

Media Types

Last Updated

2023-07-19

Registration Procedure(s)

Expert Review for Vendor and Personal Trees

Expert(s)

Alexey Melnikov, Darrel Miller, Murray Kucherawy (backup)

Reference

[\[RFC6838\]](#)[\[RFC4855\]](#)

Note

Per Section 3.1 of [\[RFC6838\]](#), Standards Tree requests made through IETF documents will be reviewed and approved by the IESG, while requests made by other recognized standards organizations will be reviewed by the Designated Expert in accordance with the Specification Required policy. IANA will verify that this organization is recognized as a standards organization by the IESG.

Note

[\[RFC2046\]](#) specifies that Media Types (formerly known as MIME types) and Media Subtypes will be assigned and listed by the IANA.

Procedures for registering Media Types can be found in [\[RFC6838\]](#), [\[RFC4289\]](#), and [\[RFC6657\]](#). Additional procedures for registering media types for transfer via Real-time Transport Protocol (RTP) can be found in [\[RFC4855\]](#).

The following is the list of Directories of Content Types and Subtypes. If you wish to register a Media Type with the IANA, please see the following for the online application:

[\[Application for registration of Media Types\]](#)

Other Media Type Parameters: [\[IANA registry media-types-parameters\]](#)

Media Type Sub-Parameters: [\[IANA registry media-type-sub-parameters\]](#)

Provisional Standard Media Type Registry: [\[IANA registry provisional-standard-media-types\]](#)

Note

Per Section 12.5.1 of [\[RFC9110\]](#), use of the "q" parameter name to control content negotiation would interfere with any media type parameter having the same name. Hence, the media type registry disallows parameters named "q".

Available Formats



[XML](#) [HTML](#) [Plain text](#)

Registries included below

- [application](#)
- [audio](#)
- [font](#)
- [example](#)
- [image](#)
- [message](#)
- [model](#)
- [multipart](#)
- [text](#)
- [video](#)

application

Available Formats



[csv](#)

Name 	Template 	Reference 
1d-interleaved-parityfec	application/1d-interleaved-parityfec	[RFC6015]
3gpdash-qoe-report+xml	application/3gpdash-qoe-report+xml	[3GPP][Ozgur Oyman]
3gppHal+json	application/3gppHal+json	[3GPP][Ulrich Wiehe]
3gppHalForms+json	application/3gppHalForms+json	[3GPP][Ulrich Wiehe]
3gpp-ims+xml	application/3gpp-ims+xml	[3GPP][John M Meredith]
A2L	application/A2L	[ASAM][Thomas Thomsen]
ace+cbor	application/ace+cbor	[RFC9200]
ace+json	application/ace+json	[RFC9431]
activemessage	application/activemessage	[Ehud Shapiro]
activity+json	application/activity+json	[W3C][Benjamin Goering]

Name 	Template 	Reference 
aif+cbor	application/aif+cbor	[RFC9237]
aif+json	application/aif+json	[RFC9237]
alto-cdni+json	application/alto-cdni+json	[RFC9241]
alto-cdnifilter+json	application/alto-cdnifilter+json	[RFC9241]
alto-costmap+json	application/alto-costmap+json	[RFC7285]
alto-costmapfilter+json	application/alto-costmapfilter+json	[RFC7285]
alto-directory+json	application/alto-directory+json	[RFC7285]
alto-endpointprop+json	application/alto-endpointprop+json	[RFC7285]
alto-endpointpropparams+json	application/alto-endpointpropparams+json	[RFC7285]
alto-endpointcost+json	application/alto-endpointcost+json	[RFC7285]
alto-endpointcostparams+json	application/alto-endpointcostparams+json	[RFC7285]
alto-error+json	application/alto-error+json	[RFC7285]
alto-networkmapfilter+json	application/alto-networkmapfilter+json	[RFC7285]
alto-networkmap+json	application/alto-networkmap+json	[RFC7285]
alto-propmap+json	application/alto-propmap+json	[RFC9240]
alto-propmapparams+json	application/alto-propmapparams+json	[RFC9240]
alto-updatestreamcontrol+json	application/alto-updatestreamcontrol+json	[RFC8895]
alto-updatestreamparams+json	application/alto-updatestreamparams+json	[RFC8895]
AML	application/AML	[ASAM][Thomas Thomsen]
andrew-inset	application/andrew-inset	[Nathaniel Borenstein]
applefile	application/applefile	[Patrik Faltstrom]
at+jwt	application/at+jwt	[RFC9068]
ATF	application/ATF	[ASAM][Thomas Thomsen]
ATFX	application/ATFX	[ASAM][Thomas Thomsen]
atom+xml	application/atom+xml	[RFC4287][RFC5023]
atomcat+xml	application/atomcat+xml	[RFC5023]
atomdeleted+xml	application/atomdeleted+xml	[RFC6721]
atomicmail	application/atomicmail	[Nathaniel Borenstein]
atomsvc+xml	application/atomsvc+xml	[RFC5023]
atsc-dwd+xml	application/atsc-dwd+xml	[ATSC]
atsc-dynamic-event-message	application/atsc-dynamic-event-message	[ATSC]
atsc-held+xml	application/atsc-held+xml	[ATSC]
atsc-rdt+json	application/atsc-rdt+json	[ATSC]
atsc-rsat+xml	application/atsc-rsat+xml	[ATSC]
ATXML	application/ATXML	[ASAM][Thomas Thomsen]
auth-policy+xml	application/auth-policy+xml	[RFC4745]
automationml-aml+xml	application/automationml-aml+xml	[AutomationML e.V.]
automationml-amlx+zip	application/automationml-amlx+zip	[AutomationML e.V.]
bacnet-xdd+zip	application/bacnet-xdd+zip	[ASHRAE][Dave Robin]
batch-SMTP	application/batch-SMTP	[RFC2442]
beep+xml	application/beep+xml	[RFC3080]
calendar+json	application/calendar+json	[RFC7265]
calendar+xml	application/calendar+xml	[RFC6321]
call-completion	application/call-completion	[RFC6910]
CALS-1840	application/CALS-1840	[RFC1895]
captive+json	application/captive+json	[RFC8908]
cbor	application/cbor	[RFC8949]
cbor-seq	application/cbor-seq	[RFC8742]
cccx	application/cccx	[_3GPP]
ccmp+xml	application/ccmp+xml	[RFC6503]
ccxml+xml	application/ccxml+xml	[RFC4267]
cda+xml	application/cda+xml	[HL7][Marc Duteau]
CDFX+XML	application/CDFX+XML	[ASAM][Thomas Thomsen]
cdmi-capability	application/cdmi-capability	[RFC6208]
cdmi-container	application/cdmi-container	[RFC6208]
cdmi-domain	application/cdmi-domain	[RFC6208]
cdmi-object	application/cdmi-object	[RFC6208]
cdmi-queue	application/cdmi-queue	[RFC6208]
cdni	application/cdni	[RFC7736]
CEA	application/CEA	[ASAM][Thomas Thomsen]
cea-2018+xml	application/cea-2018+xml	[Gottfried Zimmermann]
cellml+xml	application/cellml+xml	[RFC4708]
cfw	application/cfw	[RFC6230]
city+json	application/city+json	[OGC][Scott Simmons]
clr	application/clr	[IMS Global][Andy Miller]
clue_info+xml	application/clue_info+xml	[RFC8846]
clue+xml	application/clue+xml	[RFC8847]
cms	application/cms	[RFC7193]

Name 	Template 	Reference 
cnrp+xml	application/cnrp+xml	[RFC3367]
coap-group+json	application/coap-group+json	[RFC7390]
coap-payload	application/coap-payload	[RFC8075]
commonground	application/commonground	[David Glazer]
concise-problem-details+cbor	application/concise-problem-details+cbor	[RFC9290, Section 6.3]
conference-info+xml	application/conference-info+xml	[RFC4575]
cpl+xml	application/cpl+xml	[RFC3880]
cose	application/cose	[RFC9052]
cose-key	application/cose-key	[RFC9052]
cose-key-set	application/cose-key-set	[RFC9052]
cose-x509	application/cose-x509	[RFC9360]
csrattrs	application/csrattrs	[RFC7030]
csta+xml	application/csta+xml	[Ecma International Helpdesk]
CSTAdata+xml	application/CSTAdata+xml	[Ecma International Helpdesk]
csvm+json	application/csvm+json	[W3C][Ivan Herman]
cwl	application/cwl	[CWL Project][Michael R. Crusoe]
cwl+json	application/cwl+json	[CWL Project][Michael R. Crusoe]
cwt	application/cwt	[RFC8392]
cybercash	application/cybercash	[Donald E. Eastlake 3rd]
dash+xml	application/dash+xml	[ISO-IEC JTC 1][Thomas Stockhammer]
dash-patch+xml	application/dash-patch+xml	[ISO-IEC JTC 1]
dashdelta	application/dashdelta	[David Furbeck]
davmount+xml	application/davmount+xml	[RFC4709]
dca-rft	application/dca-rft	[Larry Campbell]
DCD	application/DCD	[ASAM][Thomas Thomsen]
dec-dx	application/dec-dx	[Larry Campbell]
dialog-info+xml	application/dialog-info+xml	[RFC4235]
dicom	application/dicom	[RFC3240]
dicom+json	application/dicom+json	[DICOM Standard Committee][David Clunie]
dicom+xml	application/dicom+xml	[DICOM Standard Committee][David Clunie]
DII	application/DII	[ASAM][Thomas Thomsen]
DIT	application/DIT	[ASAM][Thomas Thomsen]
dns	application/dns	[RFC4027]
dns+json	application/dns+json	[RFC8427]
dns-message	application/dns-message	[RFC8484]
dots+cbor	application/dots+cbor	[RFC9132]
dpop+jwt	application/dpop+jwt	[RFC-ietf-oauth-dpop-16]
dskpp+xml	application/dskpp+xml	[RFC6063]
dssc+der	application/dssc+der	[RFC5698]
dssc+xml	application/dssc+xml	[RFC5698]
dvcs	application/dvcs	[RFC3029]
ecmascript (OBSOLETE in favor of text/javascript)	application/ecmascript	[RFC4329][RFC9239]
EDI-consent	application/EDI-consent	[RFC1767]
EDIFACT	application/EDIFACT	[RFC1767]
EDI-X12	application/EDI-X12	[RFC1767]
efi	application/efi	[UEFI Forum][Samer El-Haj-Mahmoud]
elm+json	application/elm+json	[HL7][Bryn Rhodes]
elm+xml	application/elm+xml	[HL7][Bryn Rhodes]
EmergencyCallData.cap+xml	application/EmergencyCallData.cap+xml	[RFC8876]
EmergencyCallData.Comment+xml	application/EmergencyCallData.Comment+xml	[RFC7852]
EmergencyCallData.Control+xml	application/EmergencyCallData.Control+xml	[RFC8147]
EmergencyCallData.DeviceInfo+xml	application/EmergencyCallData.DeviceInfo+xml	[RFC7852]
EmergencyCallData.eCall.MSD	application/EmergencyCallData.eCall.MSD	[RFC8147]
EmergencyCallData.LegacyESN+json	application/EmergencyCallData.LegacyESN+json	[NENA][Randall Gellens]
EmergencyCallData.ProviderInfo+xml	application/EmergencyCallData.ProviderInfo+xml	[RFC7852]
EmergencyCallData.ServiceInfo+xml	application/EmergencyCallData.ServiceInfo+xml	[RFC7852]
EmergencyCallData.SubscriberInfo+xml	application/EmergencyCallData.SubscriberInfo+xml	[RFC7852]
EmergencyCallData.VEDS+xml	application/EmergencyCallData.VEDS+xml	[RFC8148][RFC Errata 6500]
emma+xml	application/emma+xml	[W3C][http://www.w3.org/TR/2007/CR-emma-20071211/#media-type-registration][ISO-IEC JTC 1]
emotionml+xml	application/emotionml+xml	[W3C][Kazuyuki Ashimura]
encaprtsp	application/encaprtsp	[RFC6849]
epp+xml	application/epp+xml	[RFC5730]
epub+zip	application/epub+zip	[W3C][EPUB 3 WG]
eshop	application/eshop	[Steve Katz]
example	application/example	[RFC4735]
exi	application/exi	[W3C][http://www.w3.org/TR/2009/CR-exi-20091208/#mediaTypeRegistration]
expect-ct-report+json	application/expect-ct-report+json	[RFC9163]

Name 	Template 	Reference 
express	application/express	[ISO-TC 184-SC 4][Dana Tripp]
fastinfoset	application/fastinfoset	[ITU-T ASN.1 Rapporteur][ISO-IEC JTC 1 SC 6 ASN.1 Rapporteur]
fastsoap	application/fastsoap	[ITU-T ASN.1 Rapporteur][ISO-IEC JTC 1 SC 6 ASN.1 Rapporteur]
fdf	application/fdf	[ISO-TC 171-SC 2][Betsy Fanning]
fdt+xml	application/fdt+xml	[RFC6726]
fhir+json	application/fhir+json	[HL7][Grahame Grieve]
fhir+xml	application/fhir+xml	[HL7][Grahame Grieve]
fits	application/fits	[RFC4047]
flexfec	application/flexfec	[RFC8627]
font-sfnt - DEPRECATED in favor of font/sfnt	application/font-sfnt	[Levantovsky][ISO-IEC JTC 1][RFC8081]
font-tdpfr	application/font-tdpfr	[RFC3073]
font-woff - DEPRECATED in favor of font/woff	application/font-woff	[W3C][RFC8081]
framework-attributes+xml	application/framework-attributes+xml	[RFC6230]
geo+json	application/geo+json	[RFC7946]
geo+json-seq	application/geo+json-seq	[RFC8142]
geopackage+sqlite3	application/geopackage+sqlite3	[OGC][Scott Simmons]
geoxacml+xml	application/geoxacml+xml	[OGC][Scott Simmons]
gltf-buffer	application/gltf-buffer	[Khronos][Saurabh Bhatia]
gml+xml	application/gml+xml	[OGC][Clemens Portele]
gzip	application/gzip	[RFC6713]
H224	application/H224	[RFC4573]
held+xml	application/held+xml	[RFC5985]
hl7v2+xml	application/hl7v2+xml	[HL7][Marc Duteau]
http	application/http	[RFC9112]
hyperstudio	application/hyperstudio	[Michael Domino]
ibe-key-request+xml	application/ibe-key-request+xml	[RFC5408]
ibe-pkg-reply+xml	application/ibe-pkg-reply+xml	[RFC5408]
ibe-pp-data	application/ibe-pp-data	[RFC5408]
iges	application/iges	[Curtis Parks]
im-iscomposing+xml	application/im-iscomposing+xml	[RFC3994]
index	application/index	[RFC2652]
index.cmd	application/index.cmd	[RFC2652]
index.obj	application/index.obj	[RFC2652]
index.response	application/index.response	[RFC2652]
index.vnd	application/index.vnd	[RFC2652]
inkml+xml	application/inkml+xml	[Kazuyuki Ashimura]
IOTP	application/IOTP	[RFC2935]
ipfix	application/ipfix	[RFC5655]
ipp	application/ipp	[RFC8010]
ISUP	application/ISUP	[RFC3204]
its+xml	application/its+xml	[W3C][ITS-IG-W3C]
java-archive	application/java-archive	[JCP][Iris Clark]
javascript (OBSOLETE in favor of text/javascript)	application/javascript	[RFC4329][RFC9239]
jf2feed+json	application/jf2feed+json	[W3C][Ivan Herman]
jose	application/jose	[RFC7515]
jose+json	application/jose+json	[RFC7515]
jrd+json	application/jrd+json	[RFC7033]
jscalendar+json	application/jscalendar+json	[RFC8984]
json	application/json	[RFC8259]
json-patch+json	application/json-patch+json	[RFC6902]
json-seq	application/json-seq	[RFC7464]
jwt+json	application/jwk+json	[RFC7517]
jwk-set+json	application/jwk-set+json	[RFC7517]
jwt	application/jwt	[RFC7519]
kpml-request+xml	application/kpml-request+xml	[RFC4730]
kpml-response+xml	application/kpml-response+xml	[RFC4730]
ld+json	application/ld+json	[W3C][Ivan Herman]
lgr+xml	application/lgr+xml	[RFC7940]
link-format	application/link-format	[RFC6690]
linkset	application/linkset	[RFC9264]
linkset+json	application/linkset+json	[RFC9264]
load-control+xml	application/load-control+xml	[RFC7200]
logout+jwt	application/logout+jwt	[OpenID Foundation Artifact Binding_WG]
lost+xml	application/lost+xml	[RFC5222]
lostsync+xml	application/lostsync+xml	[RFC6739]
lpf+zip	application/lpf+zip	[W3C][Ivan Herman]
LXF	application/LXF	[ASAM][Thomas Thomsen]

Name 	Template 	Reference 
mac-binhex40	application/mac-binhex40	[Patrik Faltstrom]
macwriteii	application/macwriteii	[Paul Lindner]
mads+xml	application/mads+xml	[RFC6207]
manifest+json	application/manifest+json	[W3C][Marcos Caceres]
marc	application/marc	[RFC2220]
marcxml+xml	application/marcxml+xml	[RFC6207]
mathematica	application/mathematica	[Wolfram]
mathml+xml	application/mathml+xml	[W3C] http://www.w3.org/TR/MathML3/appendixb.htm
mathml-content+xml	application/mathml-content+xml	[W3C] http://www.w3.org/TR/MathML3/appendixb.htm
mathml-presentation+xml	application/mathml-presentation+xml	[W3C] http://www.w3.org/TR/MathML3/appendixb.htm
mbms-associated-procedure-description+xml	application/mbms-associated-procedure-description+xml	[3GPP]
mbms-deregister+xml	application/mbms-deregister+xml	[3GPP]
mbms-envelope+xml	application/mbms-envelope+xml	[3GPP]
mbms-msk-response+xml	application/mbms-msk-response+xml	[3GPP]
mbms-msk+xml	application/mbms-msk+xml	[3GPP]
mbms-protection-description+xml	application/mbms-protection-description+xml	[3GPP]
mbms-reception-report+xml	application/mbms-reception-report+xml	[3GPP]
mbms-register-response+xml	application/mbms-register-response+xml	[3GPP]
mbms-register+xml	application/mbms-register+xml	[3GPP]
mbms-schedule+xml	application/mbms-schedule+xml	[3GPP][Eric Turcotte]
mbms-user-service-description+xml	application/mbms-user-service-description+xml	[3GPP]
mbox	application/mbox	[RFC4155]
media_control+xml	application/media_control+xml	[RFC5168]
media-policy-dataset+xml	application/media-policy-dataset+xml	[RFC6796]
mediaservercontrol+xml	application/mediaservercontrol+xml	[RFC5022]
merge-patch+json	application/merge-patch+json	[RFC7396]
metalink4+xml	application/metalink4+xml	[RFC5854]
mets+xml	application/mets+xml	[RFC6207]
MF4	application/MF4	[ASAM][Thomas Thomsen]
mikey	application/mikey	[RFC3830]
mipc	application/mipc	[NCGIS][Bryan Blank]
missing-blocks+cbor-seq	application/missing-blocks+cbor-seq	[RFC9177]
mmt-aei+xml	application/mmt-aei+xml	[ATSC]
mmt-usd+xml	application/mmt-usd+xml	[ATSC]
mods+xml	application/mods+xml	[RFC6207]
moss-keys	application/moss-keys	[RFC1848]
moss-signature	application/moss-signature	[RFC1848]
mosskey-data	application/mosskey-data	[RFC1848]
mosskey-request	application/mosskey-request	[RFC1848]
mp21	application/mp21	[RFC6381][David Singer]
mp4	application/mp4	[RFC4337][RFC6381]
mpeg4-generic	application/mpeg4-generic	[RFC3640]
mpeg4-iod	application/mpeg4-iod	[RFC4337]
mpeg4-iod-xmt	application/mpeg4-iod-xmt	[RFC4337]
mr-b-consumer+xml	application/mr-b-consumer+xml	[RFC6917]
mr-b-publish+xml	application/mr-b-publish+xml	[RFC6917]
msc-ivr+xml	application/msc-ivr+xml	[RFC6231]
msc-mixer+xml	application/msc-mixer+xml	[RFC6505]
msword	application/msword	[Paul Lindner]
mud+json	application/mud+json	[RFC8520]
multipart-core	application/multipart-core	[RFC8710]
mxf	application/mxf	[RFC4539]
n-quads	application/n-quads	[W3C][Eric Prudhommeaux]
n-triples	application/n-triples	[W3C][Eric Prudhommeaux]
nasdata	application/nasdata	[RFC4707]
news-checkgroups	application/news-checkgroups	[RFC5537]
news-groupinfo	application/news-groupinfo	[RFC5537]
news-transmission	application/news-transmission	[RFC5537]
nlsml+xml	application/nlsml+xml	[RFC6787]
node	application/node	[Node.js TSC]
nss	application/nss	[Michael Hammer]
oauth-authz-req+jwt	application/oauth-authz-req+jwt	[RFC9101]
oblivious-dns-message	application/oblivious-dns-message	[RFC9230]
ocsp-request	application/ocsp-request	[RFC6960]
ocsp-response	application/ocsp-response	[RFC6960]
octet-stream	application/octet-stream	[RFC2045][RFC2046]

Name 	Template 	Reference 
ODA	application/ODA	[RFC1494]
odm+xml	application/odm+xml	[CDISC][Sam Hume]
ODX	application/ODX	[ASAM][Thomas Thomsen]
oebps-package+xml	application/oebps-package+xml	[W3C][EPUB 3 WG]
ogg	application/ogg	[RFC5334][RFC7845]
ohhttp-keys	application/ohhttp-keys	[RFC-ietf-ohai-ohhttp-08]
opc-nodeset+xml	application/opc-nodeset+xml	[OPC Foundation]
oscore	application/oscore	[RFC8613]
oxps	application/oxps	[Ecma International Helpdesk]
p21	application/p21	[ISO-TC 184-SC 4][Dana Tripp]
p21+zip	application/p21+zip	[ISO-TC 184-SC 4][Dana Tripp]
p2p-overlay+xml	application/p2p-overlay+xml	[RFC6940]
parityfec	application/parityfec	[RFC3009]
passport	application/passport	[RFC8225]
patch-ops-error+xml	application/patch-ops-error+xml	[RFC5261]
pdf	application/pdf	[RFC8118]
PDX	application/PDX	[ASAM][Thomas Thomsen]
pem-certificate-chain	application/pem-certificate-chain	[RFC8555]
pgp-encrypted	application/pgp-encrypted	[RFC3156]
pgp-keys	application/pgp-keys	[RFC3156]
pgp-signature	application/pgp-signature	[RFC3156]
pidf-diff+xml	application/pidf-diff+xml	[RFC5262]
pidf+xml	application/pidf+xml	[RFC3863]
pkcs10	application/pkcs10	[RFC5967]
pkcs7-mime	application/pkcs7-mime	[RFC8551][RFC7114]
pkcs7-signature	application/pkcs7-signature	[RFC8551]
pkcs8	application/pkcs8	[RFC5958]
pkcs8-encrypted	application/pkcs8-encrypted	[RFC8351]
pkcs12	application/pkcs12	[IETF]
pkix-attr-cert	application/pkix-attr-cert	[RFC5877]
pkix-cert	application/pkix-cert	[RFC2585]
pkix-crl	application/pkix-crl	[RFC2585]
pkix-pkipath	application/pkix-pkipath	[RFC6066]
pkixcmp	application/pkixcmp	[RFC2510]
pls+xml	application/pls+xml	[RFC4267]
poc-settings+xml	application/poc-settings+xml	[RFC4354]
postscript	application/postscript	[RFC2045][RFC2046]
ppsp-tracker+json	application/ppsp-tracker+json	[RFC7846]
problem+json	application/problem+json	[RFC-ietf-httpapi-rfc7807bis-07]
problem+xml	application/problem+xml	[RFC-ietf-httpapi-rfc7807bis-07]
provenance+xml	application/provenance+xml	[W3C][Ivan Herman]
prs.alvestrand.titrx-sheet	application/prs.alvestrand.titrx-sheet	[Harald T. Alvestrand]
prs.cww	application/prs.cww	[Khemchart Rungchavalnont]
prs.cyn	application/prs.cyn	[Cynthia Revström]
prs.hpub+zip	application/prs.hpub+zip	[Giulio Zambon]
prs.implied-document+xml	application/prs.implied-document+xml	[Marek Čermák]
prs.implied-executable	application/prs.implied-executable	[Marek Čermák]
prs.implied-structure	application/prs.implied-structure	[Marek Čermák]
prs.nprend	application/prs.nprend	[Jay Doggett]
prs.plucker	application/prs.plucker	[Bill Janssen]
prs.rdf+xml-crypt	application/prs.rdf+xml-crypt	[Toby Inkster]
prs.xsf+xml	application/prs.xsf+xml	[Maik Stührenberg]
pskc+xml	application/pskc+xml	[RFC6030]
pvd+json	application/pvd+json	[RFC8801]
rdf+xml	application/rdf+xml	[RFC3870]
route-apd+xml	application/route-apd+xml	[ATSC]
route-s-tsid+xml	application/route-s-tsid+xml	[ATSC]
route-usd+xml	application/route-usd+xml	[ATSC]
QSIG	application/QSIG	[RFC3204]
raptorfec	application/raptorfec	[RFC6682]
rdap+json	application/rdap+json	[RFC9083]
reginfo+xml	application/reginfo+xml	[RFC3680]
relax-ng-compact-syntax	application/relax-ng-compact-syntax	[http://www.JTC_1sc34.org/repository/0661.pdf]
remote-printing (OBSOLETE)	application/remote-printing	[RFC1486][Marshall Rose][status-change-int-tlds-historic]
reputon+json	application/reputon+json	[RFC7071]
resource-lists-diff+xml	application/resource-lists-diff+xml	[RFC5362]
resource-lists+xml	application/resource-lists+xml	[RFC4826]
rfc+xml	application/rfc+xml	[RFC7991]

Name 	Template 	Reference 
riscos	application/riscos	[Nick_Smith]
rlmi+xml	application/rlmi+xml	[RFC4662]
rls-services+xml	application/rls-services+xml	[RFC4826]
rpki-checklist	application/rpki-checklist	[RFC9323]
rpki-ghostbusters	application/rpki-ghostbusters	[RFC6493]
rpki-manifest	application/rpki-manifest	[RFC6481]
rpki-publication	application/rpki-publication	[RFC8181]
rpki-roa	application/rpki-roa	[RFC6481]
rpki-updown	application/rpki-updown	[RFC6492]
rtf	application/rtf	[Paul_Lindner]
rtpliback	application/rtpliback	[RFC6849]
rtx	application/rtx	[RFC4588]
samlassertion+xml	application/samlassertion+xml	[OASIS_Security_Services_Technical_Committee_S
samlmetadata+xml	application/samlmetadata+xml	[OASIS_Security_Services_Technical_Committee_S
sarif-external-properties+json	application/sarif-external-properties+json	[OASIS][David_Keaton][Michael_C._Fanning]
sarif+json	application/sarif+json	[OASIS][Michael_C._Fanning][Laurence_J._Goldin
sbe	application/sbe	[FIX_Trading_Community][Donald_L._Mendelson]
sbml+xml	application/sbml+xml	[RFC3823]
scaip+xml	application/scaip+xml	[SIS][Oskar_Jonsson]
scim+json	application/scim+json	[RFC7644]
scvp-cv-request	application/scvp-cv-request	[RFC5055]
scvp-cv-response	application/scvp-cv-response	[RFC5055]
scvp-vp-request	application/scvp-vp-request	[RFC5055]
scvp-vp-response	application/scvp-vp-response	[RFC5055]
sdp	application/sdp	[RFC8866]
secevent+jwt	application/secevent+jwt	[RFC8417]
senml-etch+cbor	application/senml-etch+cbor	[RFC8790]
senml-etch+json	application/senml-etch+json	[RFC8790]
senml-exi	application/senml-exi	[RFC8428]
senml+cbor	application/senml+cbor	[RFC8428]
senml+json	application/senml+json	[RFC8428]
senml+xml	application/senml+xml	[RFC8428]
sensml-exi	application/sensml-exi	[RFC8428]
sensml+cbor	application/sensml+cbor	[RFC8428]
sensml+json	application/sensml+json	[RFC8428]
sensml+xml	application/sensml+xml	[RFC8428]
sep-exi	application/sep-exi	[Robby_Simpson][Connectivity_Standards_Allianc
sep+xml	application/sep+xml	[Robby_Simpson][Connectivity_Standards_Allianc
session-info	application/session-info	[_3GPP][Frederic_Firmin]
set-payment	application/set-payment	[Brian_Korver]
set-payment-initiation	application/set-payment-initiation	[Brian_Korver]
set-registration	application/set-registration	[Brian_Korver]
set-registration-initiation	application/set-registration-initiation	[Brian_Korver]
SGML	application/SGML	[RFC1874]
sgml-open-catalog	application/sgml-open-catalog	[Paul_Grosso]
shf+xml	application/shf+xml	[RFC4194]
sieve	application/sieve	[RFC5228]
simple-filter+xml	application/simple-filter+xml	[RFC4661]
simple-message-summary	application/simple-message-summary	[RFC3842]
simpleSymbolContainer	application/simpleSymbolContainer	[_3GPP]
sipcc	application/sipcc	[NCGIS][Bryan_Blank]
slate	application/slate	[Terry_Crowley]
smil (OBSOLETE in favor of application/smil+xml)	application/smil	[RFC4536]
smil+xml	application/smil+xml	[RFC4536]
smpte336m	application/smp336m	[RFC6597]
soap+fastinfoset	application/soap+fastinfoset	[ITU-T ASN.1 Rapporteur][ISO-IEC JTC 1 SC 6 ASN.1 Rapporteur]
soap+xml	application/soap+xml	[RFC3902]
sparql-query	application/sparql-query	[W3C][http://www.w3.org/TR/2007/CR-rdf-sparql-20070614/#mediaType]
spdx+json	application/spdx+json	[Linux_Foundation][Rose_Judge]
sparql-results+xml	application/sparql-results+xml	[W3C][http://www.w3.org/TR/2007/CR-rdf-sparql-XML-res-20070925/#mime]
spirits-event+xml	application/spirits-event+xml	[RFC3910]
sql	application/sql	[RFC6922]
srgs	application/srgs	[RFC4267]
srgs+xml	application/srgs+xml	[RFC4267]
sru+xml	application/sru+xml	[RFC6207]
ssml+xml	application/ssml+xml	[RFC4267]

Name 	Template 	Reference 
stix+json	application/stix+json	[OASIS][Chet Ensign]
swid+cbor	application/swid+cbor	[RFC9393]
swid+xml	application/swid+xml	[ISO-IEC JTC 1][David Waltermire][Ron Brill]
tamp-apex-update	application/tamp-apex-update	[RFC5934]
tamp-apex-update-confirm	application/tamp-apex-update-confirm	[RFC5934]
tamp-community-update	application/tamp-community-update	[RFC5934]
tamp-community-update-confirm	application/tamp-community-update-confirm	[RFC5934]
tamp-error	application/tamp-error	[RFC5934]
tamp-sequence-adjust	application/tamp-sequence-adjust	[RFC5934]
tamp-sequence-adjust-confirm	application/tamp-sequence-adjust-confirm	[RFC5934]
tamp-status-query	application/tamp-status-query	[RFC5934]
tamp-status-response	application/tamp-status-response	[RFC5934]
tamp-update	application/tamp-update	[RFC5934]
tamp-update-confirm	application/tamp-update-confirm	[RFC5934]
taxii+json	application/taxii+json	[OASIS][Chet Ensign]
td+json	application/td+json	[W3C][Matthias Kovatsch]
tei+xml	application/tei+xml	[RFC6129]
TETRA_ISI	application/TETRA_ISI	[ETSI][Miguel Angel Reina Ortega]
thraud+xml	application/thraud+xml	[RFC5941]
timestamp-query	application/timestamp-query	[RFC3161]
timestamp-reply	application/timestamp-reply	[RFC3161]
timestamped-data	application/timestamped-data	[RFC5955]
tlsrpt+gzip	application/tlsrpt+gzip	[RFC8460]
tlsrpt+json	application/tlsrpt+json	[RFC8460]
tm+json	application/tm+json	[W3C][Sebastian Kaebisch]
tnauthlist	application/tnauthlist	[RFC8226]
token-introspection+jwt	application/token-introspection+jwt	[RFC-oauth-jwt-introspection-response-12]
trickle-ice-sdpfrag	application/trickle-ice-sdpfrag	[RFC8840]
trig	application/trig	[W3C][W3C RDF Working Group]
ttml+xml	application/ttml+xml	[W3C][W3C Timed Text Working Group]
tve-trigger	application/tve-trigger	[Linda Welsh]
tzif	application/tzif	[RFC8536]
tzif-leap	application/tzif-leap	[RFC8536]
ulpfec	application/ulpfec	[RFC5109]
urc-grpsheet+xml	application/urc-grpsheet+xml	[Gottfried Zimmermann][ISO-IEC JTC 1]
urc-ressheet+xml	application/urc-ressheet+xml	[Gottfried Zimmermann][ISO-IEC JTC 1]
urc-targetdesc+xml	application/urc-targetdesc+xml	[Gottfried Zimmermann][ISO-IEC JTC 1]
urc-uisocketdesc+xml	application/urc-uisocketdesc+xml	[Gottfried Zimmermann]
vcards+json	application/vcards+json	[RFC7095]
vcards+xml	application/vcards+xml	[RFC6351]
vemmi	application/vemmi	[RFC2122]
vnd.1000minds.decision-model+xml	application/vnd.1000minds.decision-model+xml	[Franz Ombler]
vnd.1ob	application/vnd.1ob	[Rob Coyle]
vnd.3gpp.5gnas	application/vnd.3gpp.5gnas	[3GPP][Jones Lu Yunjie]
vnd.3gpp.access-transfer-events+xml	application/vnd.3gpp.access-transfer-events+xml	[Frederic Firmin]
vnd.3gpp.bsf+xml	application/vnd.3gpp.bsf+xml	[John M Meredith]
vnd.3gpp.crs+xml	application/vnd.3gpp.crs+xml	[Xu Chen]
vnd.3gpp.current-location-discovery+xml	application/vnd.3gpp.current-location-discovery+xml	[Peter Leis]
vnd.3gpp.GMOP+xml	application/vnd.3gpp.GMOP+xml	[Frederic Firmin]
vnd.3gpp.gtpc	application/vnd.3gpp.gtpc	[3GPP][Yang Yong]
vnd.3gpp.interworking-data	application/vnd.3gpp.interworking-data	[Frederic Firmin]
vnd.3gpp.lpp	application/vnd.3gpp.lpp	[3GPP][Jones Lu Yunjie]
vnd.3gpp.mc-signalling-ear	application/vnd.3gpp.mc-signalling-ear	[Tim Woodward]
vnd.3gpp.mcdata-affiliation-command+xml	application/vnd.3gpp.mcdata-affiliation-command+xml	[Frederic Firmin]
vnd.3gpp.mcdata-info+xml	application/vnd.3gpp.mcdata-info+xml	[Frederic Firmin]
vnd.3gpp.mcdata-msgstore-ctrl-request+xml	application/vnd.3gpp.mcdata-msgstore-ctrl-request+xml	[Kiran Kapale]
vnd.3gpp.mcdata-payload	application/vnd.3gpp.mcdata-payload	[Frederic Firmin]
vnd.3gpp.mcdata-regroup+xml	application/vnd.3gpp.mcdata-regroup+xml	[Kiran Kapale]
vnd.3gpp.mcdata-service-config+xml	application/vnd.3gpp.mcdata-service-config+xml	[Frederic Firmin]
vnd.3gpp.mcdata-signalling	application/vnd.3gpp.mcdata-signalling	[Frederic Firmin]
vnd.3gpp.mcdata-ue-config+xml	application/vnd.3gpp.mcdata-ue-config+xml	[Frederic Firmin]
vnd.3gpp.mcdata-user-profile+xml	application/vnd.3gpp.mcdata-user-profile+xml	[Frederic Firmin]
vnd.3gpp.mcptt-affiliation-command+xml	application/vnd.3gpp.mcptt-affiliation-command+xml	[Frederic Firmin]
vnd.3gpp.mcptt-floor-request+xml	application/vnd.3gpp.mcptt-floor-request+xml	[Frederic Firmin]
vnd.3gpp.mcptt-info+xml	application/vnd.3gpp.mcptt-info+xml	[Frederic Firmin]
vnd.3gpp.mcptt-location-info+xml	application/vnd.3gpp.mcptt-location-info+xml	[Frederic Firmin]
vnd.3gpp.mcptt-mbms-usage-info+xml	application/vnd.3gpp.mcptt-mbms-usage-info+xml	[Frederic Firmin]
vnd.3gpp.mcptt-regroup+xml	application/vnd.3gpp.mcptt-regroup+xml	[Kiran Kapale]

Name 	Template 	Reference 
vnd.3gpp.mcptt-service-config+xml	application/vnd.3gpp.mcptt-service-config+xml	[Frederic Firmin]
vnd.3gpp.mcptt-signed+xml	application/vnd.3gpp.mcptt-signed+xml	[Frederic Firmin]
vnd.3gpp.mcptt-ue-config+xml	application/vnd.3gpp.mcptt-ue-config+xml	[Frederic Firmin]
vnd.3gpp.mcptt-ue-init-config+xml	application/vnd.3gpp.mcptt-ue-init-config+xml	[Frederic Firmin]
vnd.3gpp.mcptt-user-profile+xml	application/vnd.3gpp.mcptt-user-profile+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-affiliation-command+xml	application/vnd.3gpp.mcvideo-affiliation-command+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-affiliation-info+xml (OBSOLETE in favor of application/vnd.3gpp.mcvideo-info+xml)	application/vnd.3gpp.mcvideo-affiliation-info+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-info+xml	application/vnd.3gpp.mcvideo-info+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-location-info+xml	application/vnd.3gpp.mcvideo-location-info+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-mbms-usage-info+xml	application/vnd.3gpp.mcvideo-mbms-usage-info+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-regroup+xml	application/vnd.3gpp.mcvideo-regroup+xml	[Kiran Kapale]
vnd.3gpp.mcvideo-service-config+xml	application/vnd.3gpp.mcvideo-service-config+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-transmission-request+xml	application/vnd.3gpp.mcvideo-transmission-request+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-ue-config+xml	application/vnd.3gpp.mcvideo-ue-config+xml	[Frederic Firmin]
vnd.3gpp.mcvideo-user-profile+xml	application/vnd.3gpp.mcvideo-user-profile+xml	[Frederic Firmin]
vnd.3gpp.mid-call+xml	application/vnd.3gpp.mid-call+xml	[Frederic Firmin]
vnd.3gpp.ngap	application/vnd.3gpp.ngap	[_3GPP][Yang_Yong]
vnd.3gpp.pfcp	application/vnd.3gpp.pfcp	[_3GPP][Bruno_Landais]
vnd.3gpp.pic-bw-large	application/vnd.3gpp.pic-bw-large	[John M Meredith]
vnd.3gpp.pic-bw-small	application/vnd.3gpp.pic-bw-small	[John M Meredith]
vnd.3gpp.pic-bw-var	application/vnd.3gpp.pic-bw-var	[John M Meredith]
vnd.3gpp-prose-pc3a+xml	application/vnd.3gpp-prose-pc3a+xml	[Haorui Yang]
vnd.3gpp-prose-pc3ach+xml	application/vnd.3gpp-prose-pc3ach+xml	[Haorui Yang]
vnd.3gpp-prose-pc3ch+xml	application/vnd.3gpp-prose-pc3ch+xml	[Frederic Firmin]
vnd.3gpp-prose-pc8+xml	application/vnd.3gpp-prose-pc8+xml	[Haorui Yang]
vnd.3gpp-prose+xml	application/vnd.3gpp-prose+xml	[Frederic Firmin]
vnd.3gpp.s1ap	application/vnd.3gpp.s1ap	[_3GPP][Yang_Yong]
vnd.3gpp.seal-group-doc+xml	application/vnd.3gpp.seal-group-doc+xml	[Sapan Shah]
vnd.3gpp.seal-info+xml	application/vnd.3gpp.seal-info+xml	[_3GPP][Christian_Herrero-Veron]
vnd.3gpp.seal-location-info+xml	application/vnd.3gpp.seal-location-info+xml	[_3GPP][Christian_Herrero-Veron]
vnd.3gpp.seal-mbms-usage-info+xml	application/vnd.3gpp.seal-mbms-usage-info+xml	[_3GPP][Christian_Herrero-Veron]
vnd.3gpp.seal-network-QoS-management-info+xml	application/vnd.3gpp.seal-network-QoS-management-info+xml	[_3GPP][Christian_Herrero-Veron]
vnd.3gpp.seal-ue-config-info+xml	application/vnd.3gpp.seal-ue-config-info+xml	[Sapan Shah]
vnd.3gpp.seal-unicast-info+xml	application/vnd.3gpp.seal-unicast-info+xml	[_3GPP][Christian_Herrero-Veron]
vnd.3gpp.seal-user-profile-info+xml	application/vnd.3gpp.seal-user-profile-info+xml	[Sapan Shah]
vnd.3gpp.sms	application/vnd.3gpp.sms	[John M Meredith]
vnd.3gpp.sms+xml	application/vnd.3gpp.sms+xml	[Frederic Firmin]
vnd.3gpp.srvcc-ext+xml	application/vnd.3gpp.srvcc-ext+xml	[Frederic Firmin]
vnd.3gpp.SRVCC-info+xml	application/vnd.3gpp.SRVCC-info+xml	[Frederic Firmin]
vnd.3gpp.state-and-event-info+xml	application/vnd.3gpp.state-and-event-info+xml	[Frederic Firmin]
vnd.3gpp.ussd+xml	application/vnd.3gpp.ussd+xml	[Frederic Firmin]
vnd.3gpp.vae-info+xml	application/vnd.3gpp.vae-info+xml	[_3GPP][Christian_Herrero-Veron]
vnd.3gpp-v2x-local-service-information	application/vnd.3gpp-v2x-local-service-information	[Frederic Firmin]
vnd.3gpp2.bcmcsinfo+xml	application/vnd.3gpp2.bcmcsinfo+xml	[AC Mahendran]
vnd.3gpp2.sms	application/vnd.3gpp2.sms	[AC Mahendran]
vnd.3gpp2.tcap	application/vnd.3gpp2.tcap	[AC Mahendran]
vnd.3gpp.v2x	application/vnd.3gpp.v2x	[Sang_Min_Park]
vnd.3lightssoftware.imagescal	application/vnd.3lightssoftware.imagescal	[Gus Asadi]
vnd.3M.Post-it-Notes	application/vnd.3M.Post-it-Notes	[Michael OBrien]
vnd.accpac.simply.aso	application/vnd.accpac.simply.aso	[Steve Leow]
vnd.accpac.simply.imp	application/vnd.accpac.simply.imp	[Steve Leow]
vnd.acm.addressxfer+json	application/vnd.acm.addressxfer+json	[Sridhar Ramakrishnan]
vnd.acucobol	application/vnd.acucobol	[Dovid Lubin]
vnd.acucorp	application/vnd.acucorp	[Dovid Lubin]
vnd.adobe.flash.movie	application/vnd.adobe.flash.movie	[Henrik Andersson]
vnd.adobe.formscentral.fcdt	application/vnd.adobe.formscentral.fcdt	[Chris Solc]
vnd.adobe.fxp	application/vnd.adobe.fxp	[Steven Heintz]
vnd.adobe.partial-upload	application/vnd.adobe.partial-upload	[Tapani Ojala]
vnd.adobe.xdp+xml	application/vnd.adobe.xdp+xml	[John Brinkman]
vnd.aether.imp	application/vnd.aether.imp	[Jay Moskowitz]
vnd.afpc.afplinedata	application/vnd.afpc.afplinedata	[Jörg Palmer]
vnd.afpc.afplinedata-pagedef	application/vnd.afpc.afplinedata-pagedef	[Jörg Palmer]
vnd.afpc.cmoca-cmresource	application/vnd.afpc.cmoca-cmresource	[Jörg Palmer]
vnd.afpc.foca-charset	application/vnd.afpc.foca-charset	[Jörg Palmer]
vnd.afpc.foca-codedfont	application/vnd.afpc.foca-codedfont	[Jörg Palmer]
vnd.afpc.foca-codepage	application/vnd.afpc.foca-codepage	[Jörg Palmer]
vnd.afpc.modca	application/vnd.afpc.modca	[Jörg Palmer]

Name 	Template 	Reference 
vnd.afpc.modca-cmtable	application/vnd.afpc.modca-cmtable	[Jörg Palmer]
vnd.afpc.modca-formdef	application/vnd.afpc.modca-formdef	[Jörg Palmer]
vnd.afpc.modca-mediummap	application/vnd.afpc.modca-mediummap	[Jörg Palmer]
vnd.afpc.modca-objectcontainer	application/vnd.afpc.modca-objectcontainer	[Jörg Palmer]
vnd.afpc.modca-overlay	application/vnd.afpc.modca-overlay	[Jörg Palmer]
vnd.afpc.modca-pagesegment	application/vnd.afpc.modca-pagesegment	[Jörg Palmer]
vnd.age	application/vnd.age	[Filippo Valsorda]
vnd.ah-barcode	application/vnd.ah-barcode	[Katsuhiko Ichinose]
vnd.ahead.space	application/vnd.ahead.space	[Tor Kristensen]
vnd.airzip.filesecure.azf	application/vnd.airzip.filesecure.azf	[Daniel Mould][Gary Clueit]
vnd.airzip.filesecure.azs	application/vnd.airzip.filesecure.azs	[Daniel Mould][Gary Clueit]
vnd.amadeus+json	application/vnd.amadeus+json	[Patrick Brosse]
vnd.amazon.mobi8-ebook	application/vnd.amazon.mobi8-ebook	[Kim Scarborough]
vnd.americandynamics.acc	application/vnd.americandynamics.acc	[Gary Sands]
vnd.amiga.ami	application/vnd.amiga.ami	[Kevin Blumberg]
vnd.amundsen.maze+xml	application/vnd.amundsen.maze+xml	[Mike Amundsen]
vnd.android.ota	application/vnd.android.ota	[Greg Kaiser]
vnd.anki	application/vnd.anki	[Kerrick Staley]
vnd.anser-web-certificate-issue-initiation	application/vnd.anser-web-certificate-issue-initiation	[Hiroyoshi Mori]
vnd.antix.game-component	application/vnd.antix.game-component	[Daniel Shelton]
vnd.apache.arrow.file	application/vnd.apache.arrow.file	[Apache Arrow Project]
vnd.apache.arrow.stream	application/vnd.apache.arrow.stream	[Apache Arrow Project]
vnd.apache.thrift.binary	application/vnd.apache.thrift.binary	[Roger Meier]
vnd.apache.thrift.compact	application/vnd.apache.thrift.compact	[Roger Meier]
vnd.apache.thrift.json	application/vnd.apache.thrift.json	[Roger Meier]
vnd.apexlang	application/vnd.apexlang	[Fawad Shaikh]
vnd.api+json	application/vnd.api+json	[Steve Klabnik]
vnd.aplextor.warrp+json	application/vnd.aplextor.warrp+json	[Oleg Uryutin]
vnd.apothekende.reservation+json	application/vnd.apothekende.reservation+json	[Adrian Förder]
vnd.apple.installer+xml	application/vnd.apple.installer+xml	[Peter Bierman]
vnd.apple.keynote	application/vnd.apple.keynote	[Manichandra Saijanapu]
vnd.apple.mpegurl	application/vnd.apple.mpegurl	[RFC8216]
vnd.apple.numbers	application/vnd.apple.numbers	[Manichandra Saijanapu]
vnd.apple.pages	application/vnd.apple.pages	[Manichandra Saijanapu]
vnd.arastra.swi (OBSOLETE in favor of application/vnd.aristanetworks.swi)	application/vnd.arastra.swi	[Bill Fenner]
vnd.aristanetworks.swi	application/vnd.aristanetworks.swi	[Bill Fenner]
vnd.artisan+json	application/vnd.artisan+json	[Brad Turner]
vnd.artsquare	application/vnd.artsquare	[Christopher Smith]
vnd.astraea-software.iota	application/vnd.astraea-software.iota	[Christopher Snazell]
vnd.audiograph	application/vnd.audiograph	[Horia Cristian Slusanschi]
vnd.autopackage	application/vnd.autopackage	[Mike Hearn]
vnd.avalon+json	application/vnd.avalon+json	[Ben Hinman]
vnd.avistar+xml	application/vnd.avistar+xml	[Vladimir Vysotsky]
vnd.balsamiq.bmml+xml	application/vnd.balsamiq.bmml+xml	[Giacomo Guizzoni]
vnd.banana-accounting	application/vnd.banana-accounting	[José Del Romano]
vnd.bbf.usp.error	application/vnd.bbf.usp.error	[Broadband Forum]
vnd.bbf.usp.msg	application/vnd.bbf.usp.msg	[Broadband Forum]
vnd.bbf.usp.msg+json	application/vnd.bbf.usp.msg+json	[Broadband Forum]
vnd.balsamiq.bmpr	application/vnd.balsamiq.bmpr	[Giacomo Guizzoni]
vnd.bekitzur-stech+json	application/vnd.bekitzur-stech+json	[Jegulsky]
vnd.belightsoft.lhzd+zip	application/vnd.belightsoft.lhzd+zip	[Dmytro Yunchyk]
vnd.belightsoft.lhzi+zip	application/vnd.belightsoft.lhzi+zip	[Dmytro Yunchyk]
vnd.bint.med-content	application/vnd.bint.med-content	[Heinz-Peter Schütz]
vnd.biopax.rdf+xml	application/vnd.biopax.rdf+xml	[Pathway Commons]
vnd.blink-idb-value-wrapper	application/vnd.blink-idb-value-wrapper	[Victor Costan]
vnd.blueice.multipass	application/vnd.blueice.multipass	[Thomas Holmstrom]
vnd.bluetooth.ep.oob	application/vnd.bluetooth.ep.oob	[Mike Foley]
vnd.bluetooth.le.oob	application/vnd.bluetooth.le.oob	[Mark Powell]
vnd.bmi	application/vnd.bmi	[Tadashi Gotoh]
vnd.bpf	application/vnd.bpf	[NCGIS][Bryan Blank]
vnd.bpf3	application/vnd.bpf3	[NCGIS][Bryan Blank]
vnd.businessobjects	application/vnd.businessobjects	[Philippe Imoucha]
vnd.byu.uapi+json	application/vnd.byu.uapi+json	[Brent Moore]
vnd.cab-jscript	application/vnd.cab-jscript	[Joerg Falkenberg]
vnd.canon-cpdl	application/vnd.canon-cpdl	[Shin Muto]
vnd.canon-lips	application/vnd.canon-lips	[Shin Muto]
vnd.capasystems-pg+json	application/vnd.capasystems-pg+json	[Yüksel Aydemir]
vnd.cendio.thinlinc.clientconf	application/vnd.cendio.thinlinc.clientconf	[Peter Astrand]

Name 	Template 	Reference 
vnd.century-systems.tcp_stream	application/vnd.century-systems.tcp_stream	[Shuji Fujii]
vnd.chemdraw+xml	application/vnd.chemdraw+xml	[Glenn Howes]
vnd.chess-pgn	application/vnd.chess-pgn	[Kim Scarborough]
vnd.chipnuts.karaoke-mmd	application/vnd.chipnuts.karaoke-mmd	[Chunyun Xiong]
vnd.ciedi	application/vnd.ciedi	[Hidekazu Enjo]
vnd.cinderella	application/vnd.cinderella	[Ulrich Kortenkamp]
vnd.cirpack.isdn-ext	application/vnd.cirpack.isdn-ext	[Pascal Mayeux]
vnd.citationstyles.style+xml	application/vnd.citationstyles.style+xml	[Rintze M. Zelle]
vnd.claymore	application/vnd.claymore	[Ray Simpson]
vnd.cloanto.rp9	application/vnd.cloanto.rp9	[Mike Labatt]
vnd.clonk.c4group	application/vnd.clonk.c4group	[Guenther Brammer]
vnd.cluetrust.cartomobile-config	application/vnd.cluetrust.cartomobile-config	[Gaige Paulsen]
vnd.cluetrust.cartomobile-config-pkg	application/vnd.cluetrust.cartomobile-config-pkg	[Gaige Paulsen]
vnd.cncf.helm.chart.content.v1.tar+gzip	application/vnd.cncf.helm.chart.content.v1.tar+gzip	[Andrew Block]
vnd.cncf.helm.chart.provenance.v1.prov	application/vnd.cncf.helm.chart.provenance.v1.prov	[Andrew Block]
vnd.cncf.helm.config.v1.json	application/vnd.cncf.helm.config.v1.json	[Andrew Block]
vnd.coffeescript	application/vnd.coffeescript	[Devyn Collier Johnson]
vnd.collabio.xoduments.document	application/vnd.collabio.xoduments.document	[Alexey Meandrov]
vnd.collabio.xoduments.document-template	application/vnd.collabio.xoduments.document-template	[Alexey Meandrov]
vnd.collabio.xoduments.presentation	application/vnd.collabio.xoduments.presentation	[Alexey Meandrov]
vnd.collabio.xoduments.presentation-template	application/vnd.collabio.xoduments.presentation-template	[Alexey Meandrov]
vnd.collabio.xoduments.spreadsheet	application/vnd.collabio.xoduments.spreadsheet	[Alexey Meandrov]
vnd.collabio.xoduments.spreadsheet-template	application/vnd.collabio.xoduments.spreadsheet-template	[Alexey Meandrov]
vnd.collection.doc+json	application/vnd.collection.doc+json	[Trakli Nadareishvili]
vnd.collection+json	application/vnd.collection+json	[Mike Amundsen]
vnd.collection.next+json	application/vnd.collection.next+json	[Ioseb Dzmanashvili]
vnd.comicbook-rar	application/vnd.comicbook-rar	[Kim Scarborough]
vnd.comicbook+zip	application/vnd.comicbook+zip	[Kim Scarborough]
vnd.commerce-battelle	application/vnd.commerce-battelle	[David Applebaum]
vnd.commonspace	application/vnd.commonspace	[Ravinder Chandhok]
vnd.coreos.ignition+json	application/vnd.coreos.ignition+json	[Alex Crawford]
vnd.cosmocaller	application/vnd.cosmocaller	[Steve Dellutri]
vnd.contact.cmsg	application/vnd.contact.cmsg	[Frank Patz]
vnd.crick.clicker	application/vnd.crick.clicker	[Andrew Burt]
vnd.crick.clicker.keyboard	application/vnd.crick.clicker.keyboard	[Andrew Burt]
vnd.crick.clicker.palette	application/vnd.crick.clicker.palette	[Andrew Burt]
vnd.crick.clicker.template	application/vnd.crick.clicker.template	[Andrew Burt]
vnd.crick.clicker.wordbank	application/vnd.crick.clicker.wordbank	[Andrew Burt]
vnd.criticaltools.wbs+xml	application/vnd.criticaltools.wbs+xml	[Jim Spiller]
vnd.cryptii.pipe+json	application/vnd.cryptii.pipe+json	[Fränz Friederes]
vnd.crypto-shade-file	application/vnd.crypto-shade-file	[Connor Horman]
vnd.cryptomator.encrypted	application/vnd.cryptomator.encrypted	[Sebastian Stenzel]
vnd.cryptomator.vault	application/vnd.cryptomator.vault	[Sebastian Stenzel]
vnd.ctc-posml	application/vnd.ctc-posml	[Bayard Kohlhepp]
vnd.ctct.ws+xml	application/vnd.ctct.ws+xml	[Jim Ancona]
vnd.cups-pdf	application/vnd.cups-pdf	[Michael Sweet]
vnd.cups-postscript	application/vnd.cups-postscript	[Michael Sweet]
vnd.cups-ppd	application/vnd.cups-ppd	[Michael Sweet]
vnd.cups-raster	application/vnd.cups-raster	[Michael Sweet]
vnd.cups-raw	application/vnd.cups-raw	[Michael Sweet]
vnd.curl	application/vnd.curl	[Robert Byrnes]
vnd.cyan.dean.root+xml	application/vnd.cyan.dean.root+xml	[Matt Kern]
vnd.cybank	application/vnd.cybank	[Nor Helmee]
vnd.cyclonedx+json	application/vnd.cyclonedx+json	[Patrick Dwyer]
vnd.cyclonedx+xml	application/vnd.cyclonedx+xml	[Patrick Dwyer]
vnd.d2l.coursepackage1p0+zip	application/vnd.d2l.coursepackage1p0+zip	[Viktor Haag]
vnd.d3m-dataset	application/vnd.d3m-dataset	[Mi Tar]
vnd.d3m-problem	application/vnd.d3m-problem	[Mi Tar]
vnd.dart	application/vnd.dart	[Anders Sandholm]
vnd.data-vision.rdz	application/vnd.data-vision.rdz	[James Fields]
vnd.datalog	application/vnd.datalog	[Simon Johnston]
vnd.datapackage+json	application/vnd.datapackage+json	[Paul Walsh]
vnd.dataresource+json	application/vnd.dataresource+json	[Paul Walsh]
vnd.dbf	application/vnd.dbf	[Mi Tar]
vnd.debian.binary-package	application/vnd.debian.binary-package	[Debian Policy mailing list]
vnd.dece.data	application/vnd.dece.data	[Michael A Dolan]
vnd.dece.ttml+xml	application/vnd.dece.ttml+xml	[Michael A Dolan]

Name 	Template 	Reference 
vnd.dece.unsigned	application/vnd.dece.unsigned	[Michael A Dolan]
vnd.dece.zip	application/vnd.dece.zip	[Michael A Dolan]
vnd.denovo.fcslayout-link	application/vnd.denovo.fcslayout-link	[Michael Dixon]
vnd.desmume.movie	application/vnd.desmume.movie	[Henrik Andersson]
vnd.dir-bi.plate-dl-nosuffix	application/vnd.dir-bi.plate-dl-nosuffix	[Yamanaka]
vnd.dm.delegation+xml	application/vnd.dm.delegation+xml	[Axel Ferrazzini]
vnd.dna	application/vnd.dna	[Meredith Searcy]
vnd.document+json	application/vnd.document+json	[Tom Christie]
vnd.dolby.mobile.1	application/vnd.dolby.mobile.1	[Steve Hattersley]
vnd.dolby.mobile.2	application/vnd.dolby.mobile.2	[Steve Hattersley]
vnd.doremir.scorecloud-binary-document	application/vnd.doremir.scorecloud-binary-document	[Erik Ronström]
vnd.dpgraph	application/vnd.dpgraph	[David Parker]
vnd.dreamfactory	application/vnd.dreamfactory	[William C. Appleton]
vnd.drive+json	application/vnd.drive+json	[Keith Kester]
vnd.dtg.local	application/vnd.dtg.local	[Ali Teffahi]
vnd.dtg.local.flash	application/vnd.dtg.local.flash	[Ali Teffahi]
vnd.dtg.local.html	application/vnd.dtg.local.html	[Ali Teffahi]
vnd.dvb.ait	application/vnd.dvb.ait	[Peter Siebert][Michael Lagally]
vnd.dvb.dvbsl+xml	application/vnd.dvb.dvbsl+xml	[Emily DUBS]
vnd.dvb.dvbj	application/vnd.dvb.dvbj	[Peter Siebert][Michael Lagally]
vnd.dvb.esgcontainer	application/vnd.dvb.esgcontainer	[Joerg Heuer]
vnd.dvb.ipdcftnotifaccess	application/vnd.dvb.ipdcftnotifaccess	[Roy Yue]
vnd.dvb.ipdcsgaccess	application/vnd.dvb.ipdcsgaccess	[Joerg Heuer]
vnd.dvb.ipdcsgaccess2	application/vnd.dvb.ipdcsgaccess2	[Jerome Marcon]
vnd.dvb.ipdcsgpdd	application/vnd.dvb.ipdcsgpdd	[Jerome Marcon]
vnd.dvb.ipdcroaming	application/vnd.dvb.ipdcroaming	[Yiling Xu]
vnd.dvb.iptv.alfec-base	application/vnd.dvb.iptv.alfec-base	[Jean-Baptiste Henry]
vnd.dvb.iptv.alfec-enhancement	application/vnd.dvb.iptv.alfec-enhancement	[Jean-Baptiste Henry]
vnd.dvb.notif-aggregate-root+xml	application/vnd.dvb.notif-aggregate-root+xml	[Roy Yue]
vnd.dvb.notif-container+xml	application/vnd.dvb.notif-container+xml	[Roy Yue]
vnd.dvb.notif-generic+xml	application/vnd.dvb.notif-generic+xml	[Roy Yue]
vnd.dvb.notif-ia-msglist+xml	application/vnd.dvb.notif-ia-msglist+xml	[Roy Yue]
vnd.dvb.notif-ia-registration-request+xml	application/vnd.dvb.notif-ia-registration-request+xml	[Roy Yue]
vnd.dvb.notif-ia-registration-response+xml	application/vnd.dvb.notif-ia-registration-response+xml	[Roy Yue]
vnd.dvb.notif-init+xml	application/vnd.dvb.notif-init+xml	[Roy Yue]
vnd.dvb.pfr	application/vnd.dvb.pfr	[Peter Siebert][Michael Lagally]
vnd.dvb.service	application/vnd.dvb.service	[Peter Siebert][Michael Lagally]
vnd.dxr	application/vnd.dxr	[Michael Duffy]
vnd.dynageo	application/vnd.dynageo	[Roland Mechling]
vnd.dzr	application/vnd.dzr	[Carl Anderson]
vnd.easykaraoke.cdgdownload	application/vnd.easykaraoke.cdgdownload	[Iain Downs]
vnd.ecip.rlp	application/vnd.ecip.rlp	[Wei Tang]
vnd.ecdis-update	application/vnd.ecdis-update	[Gert Buettgenbach]
vnd.eclipse.ditto+json	application/vnd.eclipse.ditto+json	[Eclipse Ditto developers]
vnd.ecowin.chart	application/vnd.ecowin.chart	[Thomas Olsson]
vnd.ecowin.filerequest	application/vnd.ecowin.filerequest	[Thomas Olsson]
vnd.ecowin.fileupdate	application/vnd.ecowin.fileupdate	[Thomas Olsson]
vnd.ecowin.series	application/vnd.ecowin.series	[Thomas Olsson]
vnd.ecowin.seriesrequest	application/vnd.ecowin.seriesrequest	[Thomas Olsson]
vnd.ecowin.seriesupdate	application/vnd.ecowin.seriesupdate	[Thomas Olsson]
vnd.efi.img	application/vnd.efi.img	[UEFI Forum][Fu Siyuan]
vnd.efi.iso	application/vnd.efi.iso	[UEFI Forum][Fu Siyuan]
vnd.eln+zip	application/vnd.eln+zip	[Nicolas CARPI]
vnd.emclient.accessrequest+xml	application/vnd.emclient.accessrequest+xml	[Filip Navara]
vnd.enliven	application/vnd.enliven	[Paul Santinelli Jr.]
vnd.enphase.envoy	application/vnd.enphase.envoy	[Chris Eich]
vnd.eprints.data+xml	application/vnd.eprints.data+xml	[Tim Brody]
vnd.epson.esf	application/vnd.epson.esf	[Shoji Hoshina]
vnd.epson.msf	application/vnd.epson.msf	[Shoji Hoshina]
vnd.epson.quickanime	application/vnd.epson.quickanime	[Yu Gu]
vnd.epson.salt	application/vnd.epson.salt	[Yasuhito Nagatomo]
vnd.epson.ssf	application/vnd.epson.ssf	[Shoji Hoshina]
vnd.ericsson.quickcall	application/vnd.ericsson.quickcall	[Paul Tidwell]
vnd.espass-esspass+zip	application/vnd.espass-esspass+zip	[Marcus Ligi Büschleb]
vnd.eszigno3+xml	application/vnd.eszigno3+xml	[Szilveszter Tóth]
vnd.etsi.aoc+xml	application/vnd.etsi.aoc+xml	[Shicheng Hu]
vnd.etsi.asic-s+zip	application/vnd.etsi.asic-s+zip	[Miguel Angel Reina Ortega]
vnd.etsi.asic-e+zip	application/vnd.etsi.asic-e+zip	[Miguel Angel Reina Ortega]

Name 	Template 	Reference 
vnd.etsi.cug+xml	application/vnd.etsi.cug+xml	[Shicheng_Hu]
vnd.etsi.iptvcommand+xml	application/vnd.etsi.iptvcommand+xml	[Shicheng_Hu]
vnd.etsi.iptvdiscovery+xml	application/vnd.etsi.iptvdiscovery+xml	[Shicheng_Hu]
vnd.etsi.iptvprofile+xml	application/vnd.etsi.iptvprofile+xml	[Shicheng_Hu]
vnd.etsi.iptvsad-bc+xml	application/vnd.etsi.iptvsad-bc+xml	[Shicheng_Hu]
vnd.etsi.iptvsad-cod+xml	application/vnd.etsi.iptvsad-cod+xml	[Shicheng_Hu]
vnd.etsi.iptvsad-npvr+xml	application/vnd.etsi.iptvsad-npvr+xml	[Shicheng_Hu]
vnd.etsi.iptvservice+xml	application/vnd.etsi.iptvservice+xml	[Miguel Angel Reina Ortega]
vnd.etsi.iptvsync+xml	application/vnd.etsi.iptvsync+xml	[Miguel Angel Reina Ortega]
vnd.etsi.iptvueprofile+xml	application/vnd.etsi.iptvueprofile+xml	[Shicheng_Hu]
vnd.etsi.mcid+xml	application/vnd.etsi.mcid+xml	[Shicheng_Hu]
vnd.etsi.mheg5	application/vnd.etsi.mheg5	[Miguel Angel Reina Ortega][Ian_Medland]
vnd.etsi.overload-control-policy-dataset+xml	application/vnd.etsi.overload-control-policy-dataset+xml	[Miguel Angel Reina Ortega]
vnd.etsi.pstn+xml	application/vnd.etsi.pstn+xml	[Jiwan_Han][Thomas_Belling]
vnd.etsi.sci+xml	application/vnd.etsi.sci+xml	[Shicheng_Hu]
vnd.etsi.simservs+xml	application/vnd.etsi.simservs+xml	[Shicheng_Hu]
vnd.etsi.timestamp-token	application/vnd.etsi.timestamp-token	[Miguel Angel Reina Ortega]
vnd.etsi.tsl+xml	application/vnd.etsi.tsl+xml	[Shicheng_Hu]
vnd.etsi.tsl.der	application/vnd.etsi.tsl.der	[Shicheng_Hu]
vnd.eu.kasparian.car+json	application/vnd.eu.kasparian.car+json	[Hervé_Kasparian]
vnd.eudora.data	application/vnd.eudora.data	[Pete_Resnick]
vnd.evolv.ecig.profile	application/vnd.evolv.ecig.profile	[James_Bellinger]
vnd.evolv.ecig.settings	application/vnd.evolv.ecig.settings	[James_Bellinger]
vnd.evolv.ecig.theme	application/vnd.evolv.ecig.theme	[James_Bellinger]
vnd.exstream-empower+zip	application/vnd.exstream-empower+zip	[Bill_Kidwell]
vnd.exstream-package	application/vnd.exstream-package	[Bill_Kidwell]
vnd.ezpix-album	application/vnd.ezpix-album	[ElectronicZombieCorp]
vnd.ezpix-package	application/vnd.ezpix-package	[ElectronicZombieCorp]
vnd.f-secure.mobile	application/vnd.f-secure.mobile	[Samu_Sarivaara]
vnd.fastcopy-disk-image	application/vnd.fastcopy-disk-image	[Thomas_Huth]
vnd.familysearch.gedcom+zip	application/vnd.familysearch.gedcom+zip	[Gordon_Clarke]
vnd.fdsn.mseed	application/vnd.fdsn.mseed	[Chad_Trabant]
vnd.fdsn.seed	application/vnd.fdsn.seed	[Chad_Trabant]
vnd.ffsns	application/vnd.ffsns	[Holstage]
vnd.ficlab.flb+zip	application/vnd.ficlab.flb+zip	[Steve_Gilberd]
vnd.filmit.zfc	application/vnd.filmit.zfc	[Harms_Moeller]
vnd.fints	application/vnd.fints	[Ingo_Hammann]
vnd.firemonkey.cloudcell	application/vnd.firemonkey.cloudcell	[Alex_Dubov]
vnd.FloGraphIt	application/vnd.FloGraphIt	[Dick_Floersch]
vnd.fluxtime.clip	application/vnd.fluxtime.clip	[Marc_Winter]
vnd.font-fontforge-sfd	application/vnd.font-fontforge-sfd	[George_Williams]
vnd.framemaker	application/vnd.framemaker	[Mike_Wexler]
vnd.freelog.comic	application/vnd.freelog.comic	[Liu_Qiancen]
vnd.frogans.fnc (OBSOLETE)	application/vnd.frogans.fnc	[OP3FT][Alexis_Tamas]
vnd.frogans.ltf (OBSOLETE)	application/vnd.frogans.ltf	[OP3FT][Alexis_Tamas]
vnd.fsc.weblaunch	application/vnd.fsc.weblaunch	[Derek_Smith]
vnd.fujifilm.fb.docuworks	application/vnd.fujifilm.fb.docuworks	[Kazuya_Iimura]
vnd.fujifilm.fb.docuworks.binder	application/vnd.fujifilm.fb.docuworks.binder	[Kazuya_Iimura]
vnd.fujifilm.fb.docuworks.container	application/vnd.fujifilm.fb.docuworks.container	[Kazuya_Iimura]
vnd.fujifilm.fb.jfi+xml	application/vnd.fujifilm.fb.jfi+xml	[Keitaro_Ishida]
vnd.fujitsu.oasys	application/vnd.fujitsu.oasys	[Nobukazu_Togashi]
vnd.fujitsu.oasys2	application/vnd.fujitsu.oasys2	[Nobukazu_Togashi]
vnd.fujitsu.oasys3	application/vnd.fujitsu.oasys3	[Seiji_Okudaira]
vnd.fujitsu.oasysgp	application/vnd.fujitsu.oasysgp	[Masahiko_Sugimoto]
vnd.fujitsu.oasysprs	application/vnd.fujitsu.oasysprs	[Masumi_Ogita]
vnd.fujixerox.ART4	application/vnd.fujixerox.ART4	[Fumio_Tanabe]
vnd.fujixerox.ART-EX	application/vnd.fujixerox.ART-EX	[Fumio_Tanabe]
vnd.fujixerox.ddd	application/vnd.fujixerox.ddd	[Masanori_Onda]
vnd.fujixerox.docuworks	application/vnd.fujixerox.docuworks	[Takatomo_Wakibayashi]
vnd.fujixerox.docuworks.binder	application/vnd.fujixerox.docuworks.binder	[Takashi_Matsumoto]
vnd.fujixerox.docuworks.container	application/vnd.fujixerox.docuworks.container	[Kiyoshi_Tashiro]
vnd.fujixerox.HBPL	application/vnd.fujixerox.HBPL	[Fumio_Tanabe]
vnd.fut-misnet	application/vnd.fut-misnet	[Jann_Pruulman]
vnd.futoin+cbor	application/vnd.futoin+cbor	[Andrey_Galkin]
vnd.futoin+json	application/vnd.futoin+json	[Andrey_Galkin]
vnd.fuzzysheet	application/vnd.fuzzysheet	[Simon_Birtwistle]
vnd.genomatix.tuxedo	application/vnd.genomatix.tuxedo	[Torben_Frey]
vnd.genozip	application/vnd.genozip	[Divon_Lan]

Name 	Template 	Reference 
vnd.gentics.grd+json	application/vnd.gentics.grd+json	[Philipp Gortan]
vnd.gentoo.catmetadata+xml	application/vnd.gentoo.catmetadata+xml	[Michał Górny]
vnd.gentoo.ebuild	application/vnd.gentoo.ebuild	[Michał Górny]
vnd.gentoo.eclass	application/vnd.gentoo.eclass	[Michał Górny]
vnd.gentoo.gpkg	application/vnd.gentoo.gpkg	[Michał Górny]
vnd.gentoo.manifest	application/vnd.gentoo.manifest	[Michał Górny]
vnd.gentoo.xpak	application/vnd.gentoo.xpak	[Gentoo Portage Project]
vnd.geo+json (OBSOLETEd by [RFC7946] in favor of application/geo+json)	application/vnd.geo+json	[Sean Gillies]
vnd.geocube+xml (OBSOLETEd by request)	application/vnd.geocube+xml	[Francois Pirsch]
vnd.geogebra.file	application/vnd.geogebra.file	[GeoGebra][Yves Kreis]
vnd.geogebra.slides	application/vnd.geogebra.slides	[GeoGebra][Michael Borchers][Markus Hohenw]
vnd.geogebra.tool	application/vnd.geogebra.tool	[GeoGebra][Yves Kreis]
vnd.geometry-explorer	application/vnd.geometry-explorer	[Michael Hvidsten]
vnd.geonext	application/vnd.geonext	[Matthias Ehmann]
vnd.geoplan	application/vnd.geoplan	[Christian Mercat]
vnd.geospace	application/vnd.geospace	[Christian Mercat]
vnd.gerber	application/vnd.gerber	[Thomas Weyn]
vnd.globalplatform.card-content-mgt	application/vnd.globalplatform.card-content-mgt	[Gil Bernabeu]
vnd.globalplatform.card-content-mgt-response	application/vnd.globalplatform.card-content-mgt-response	[Gil Bernabeu]
vnd.gmx - DEPRECATED	application/vnd.gmx	[Christian V. Sciberras]
vnd.gnu.taler.exchange+json	application/vnd.gnu.taler.exchange+json	[Christian Grothoff]
vnd.gnu.taler.merchant+json	application/vnd.gnu.taler.merchant+json	[Christian Grothoff]
vnd.google-earth.kml+xml	application/vnd.google-earth.kml+xml	[Michael Ashbridge]
vnd.google-earth.kmz	application/vnd.google-earth.kmz	[Michael Ashbridge]
vnd.gov.sk.e-form+xml	application/vnd.gov.sk.e-form+xml	[Peter Biro][Stefan Szilva]
vnd.gov.sk.e-form+zip	application/vnd.gov.sk.e-form+zip	[Peter Biro][Stefan Szilva]
vnd.gov.sk.xmldatacontainer+xml	application/vnd.gov.sk.xmldatacontainer+xml	[Peter Biro][Stefan Szilva]
vnd.gpxsee.map+xml	application/vnd.gpxsee.map+xml	[Martin Tuma]
vnd.grafeq	application/vnd.grafeq	[Jeff Tupper]
vnd.gridmp	application/vnd.gridmp	[Jeff Lawson]
vnd.groove-account	application/vnd.groove-account	[Todd Joseph]
vnd.groove-help	application/vnd.groove-help	[Todd Joseph]
vnd.groove-identity-message	application/vnd.groove-identity-message	[Todd Joseph]
vnd.groove-injector	application/vnd.groove-injector	[Todd Joseph]
vnd.groove-tool-message	application/vnd.groove-tool-message	[Todd Joseph]
vnd.groove-tool-template	application/vnd.groove-tool-template	[Todd Joseph]
vnd.groove-vcard	application/vnd.groove-vcard	[Todd Joseph]
vnd.hal+json	application/vnd.hal+json	[Mike Kelly]
vnd.hal+xml	application/vnd.hal+xml	[Mike Kelly]
vnd.HandHeld-Entertainment+xml	application/vnd.HandHeld-Entertainment+xml	[Eric Hamilton]
vnd.hbci	application/vnd.hbci	[Ingo Hammann]
vnd.hc+json	application/vnd.hc+json	[Jan Schütze]
vnd.hcl-bireports	application/vnd.hcl-bireports	[Doug R. Serres]
vnd.hdt	application/vnd.hdt	[Javier D. Fernández]
vnd.heroku+json	application/vnd.heroku+json	[Wesley Beary]
vnd.hhe.lesson-player	application/vnd.hhe.lesson-player	[Randy Jones]
vnd.hp-HPGL	application/vnd.hp-HPGL	[Bob Pentecost]
vnd.hp-hpid	application/vnd.hp-hpid	[Aloke Gupta]
vnd.hp-hps	application/vnd.hp-hps	[Steve Aubrey]
vnd.hp-jlyt	application/vnd.hp-jlyt	[Amir Gaash]
vnd.hp-PCL	application/vnd.hp-PCL	[Bob Pentecost]
vnd.hp-PCLXL	application/vnd.hp-PCLXL	[Bob Pentecost]
vnd.hsl	application/vnd.hsl	[Heungsub Lee]
vnd.httpphone	application/vnd.httpphone	[Franck Lefevre]
vnd.hydrostatix.sof-data	application/vnd.hydrostatix.sof-data	[Allen Gillam]
vnd.hyper-item+json	application/vnd.hyper-item+json	[Mario Demuth]
vnd.hyper+json	application/vnd.hyper+json	[Irakli Nadareishvili]
vnd.hyperdrive+json	application/vnd.hyperdrive+json	[Daniel Sims]
vnd.hzn-3d-crossword	application/vnd.hzn-3d-crossword	[James Minnis]
vnd.ibm.afplinedata (OBSOLETEd in favor of vnd.afpc.afplinedata)	application/vnd.ibm.afplinedata	[Roger Buis]
vnd.ibm.electronic-media	application/vnd.ibm.electronic-media	[Bruce Tantlinger]
vnd.ibm.MiniPay	application/vnd.ibm.MiniPay	[Amir Herzberg]
vnd.ibm.modcap (OBSOLETEd in favor of application/vnd.afpc.modca)	application/vnd.ibm.modcap	[Reinhard Hohensee]
vnd.ibm.rights-management	application/vnd.ibm.rights-management	[Bruce Tantlinger]
vnd.ibm.secure-container	application/vnd.ibm.secure-container	[Bruce Tantlinger]

Name 	Template 	Reference 
vnd.iccprofile	application/vnd.iccprofile	[Phil Green]
vnd.ieee.1905	application/vnd.ieee.1905	[Purva R Rajkotia]
vnd.igloader	application/vnd.igloader	[Tim Fisher]
vnd.imagemeter.folder+zip	application/vnd.imagemeter.folder+zip	[Dirk Farin]
vnd.imagemeter.image+zip	application/vnd.imagemeter.image+zip	[Dirk Farin]
vnd.immervision-ivp	application/vnd.immervision-ivp	[Mathieu Villegas]
vnd.immervision-ivu	application/vnd.immervision-ivu	[Mathieu Villegas]
vnd.ims.imscv1p1	application/vnd.ims.imscv1p1	[Lisa Mattson]
vnd.ims.imscv1p2	application/vnd.ims.imscv1p2	[Lisa Mattson]
vnd.ims.imscv1p3	application/vnd.ims.imscv1p3	[Lisa Mattson]
vnd.ims.lis.v2.result+json	application/vnd.ims.lis.v2.result+json	[Lisa Mattson]
vnd.ims.lti.v2.toolconsumerprofile+json	application/vnd.ims.lti.v2.toolconsumerprofile+json	[Lisa Mattson]
vnd.ims.lti.v2.toolproxy.id+json	application/vnd.ims.lti.v2.toolproxy.id+json	[Lisa Mattson]
vnd.ims.lti.v2.toolproxy+json	application/vnd.ims.lti.v2.toolproxy+json	[Lisa Mattson]
vnd.ims.lti.v2.toolsettings+json	application/vnd.ims.lti.v2.toolsettings+json	[Lisa Mattson]
vnd.ims.lti.v2.toolsettings.simple+json	application/vnd.ims.lti.v2.toolsettings.simple+json	[Lisa Mattson]
vnd.informedcontrol.rms+xml	application/vnd.informedcontrol.rms+xml	[Mark Wahl]
vnd.infotech.project	application/vnd.infotech.project	[Charles Engelke]
vnd.infotech.project+xml	application/vnd.infotech.project+xml	[Charles Engelke]
vnd.informix-visionary (OBSOLETE in favor of application/vnd.visionary)	application/vnd.informix-visionary	[Christopher Gales]
vnd.innopath.wamp.notification	application/vnd.innopath.wamp.notification	[Takanori Sudo]
vnd.insors.igm	application/vnd.insors.igm	[Jon Swanson]
vnd.intercon.formnet	application/vnd.intercon.formnet	[Tom Gurak]
vnd.intergeo	application/vnd.intergeo	[Yves Kreis 2]
vnd.intertrust.digibox	application/vnd.intertrust.digibox	[Luke Tomasello]
vnd.intertrust.nncp	application/vnd.intertrust.nncp	[Luke Tomasello]
vnd.intu.qbo	application/vnd.intu.qbo	[Greg Scratchley]
vnd.intu.qfx	application/vnd.intu.qfx	[Greg Scratchley]
vnd.ipfs.ipns-record	application/vnd.ipfs.ipns-record	[Marcin Rataj]
vnd.ipld.car	application/vnd.ipld.car	[Marcin Rataj]
vnd.ipld.dag-cbor	application/vnd.ipld.dag-cbor	[Marcin Rataj]
vnd.ipld.dag-json	application/vnd.ipld.dag-json	[Marcin Rataj]
vnd.ipld.raw	application/vnd.ipld.raw	[Marcin Rataj]
vnd.iptc.g2.catalogitem+xml	application/vnd.iptc.g2.catalogitem+xml	[Michael Steidl]
vnd.iptc.g2.conceptitem+xml	application/vnd.iptc.g2.conceptitem+xml	[Michael Steidl]
vnd.iptc.g2.knowledgeitem+xml	application/vnd.iptc.g2.knowledgeitem+xml	[Michael Steidl]
vnd.iptc.g2.newsitem+xml	application/vnd.iptc.g2.newsitem+xml	[Michael Steidl]
vnd.iptc.g2.newsmesssage+xml	application/vnd.iptc.g2.newsmesssage+xml	[Michael Steidl]
vnd.iptc.g2.packageitem+xml	application/vnd.iptc.g2.packageitem+xml	[Michael Steidl]
vnd.iptc.g2.planningitem+xml	application/vnd.iptc.g2.planningitem+xml	[Michael Steidl]
vnd.ipunplugged.rcprofile	application/vnd.ipunplugged.rcprofile	[Per Ersson]
vnd.irepository.package+xml	application/vnd.irepository.package+xml	[Martin Knowles]
vnd.is-xpr	application/vnd.is-xpr	[Satish Navarajan]
vnd.isac.fcs	application/vnd.isac.fcs	[Ryan Brinkman]
vnd.jam	application/vnd.jam	[Brijesh Kumar]
vnd.iso11783-10+zip	application/vnd.iso11783-10+zip	[Frank Wiebeler]
vnd.japannet-directory-service	application/vnd.japannet-directory-service	[Kiyofusa Fujii]
vnd.japannet-jpnstore-wakeup	application/vnd.japannet-jpnstore-wakeup	[Jun Yoshitake]
vnd.japannet-payment-wakeup	application/vnd.japannet-payment-wakeup	[Kiyofusa Fujii]
vnd.japannet-registration	application/vnd.japannet-registration	[Jun Yoshitake]
vnd.japannet-registration-wakeup	application/vnd.japannet-registration-wakeup	[Kiyofusa Fujii]
vnd.japannet-setstore-wakeup	application/vnd.japannet-setstore-wakeup	[Jun Yoshitake]
vnd.japannet-verification	application/vnd.japannet-verification	[Jun Yoshitake]
vnd.japannet-verification-wakeup	application/vnd.japannet-verification-wakeup	[Kiyofusa Fujii]
vnd.jcp.javame.midlet-rms	application/vnd.jcp.javame.midlet-rms	[Mikhail Gorshenev]
vnd.jisp	application/vnd.jisp	[Sebastiaan Deckers]
vnd.joost.joda-archive	application/vnd.joost.joda-archive	[Joost]
vnd.jsk.isdn-ngn	application/vnd.jsk.isdn-ngn	[Yokoyama Kiyonobu]
vnd.kahootz	application/vnd.kahootz	[Tim Macdonald]
vnd.kde.karbon	application/vnd.kde.karbon	[David Faure]
vnd.kde.kchart	application/vnd.kde.kchart	[David Faure]
vnd.kde.kformula	application/vnd.kde.kformula	[David Faure]
vnd.kde.kivio	application/vnd.kde.kivio	[David Faure]
vnd.kde.kontour	application/vnd.kde.kontour	[David Faure]
vnd.kde.kpresenter	application/vnd.kde.kpresenter	[David Faure]
vnd.kde.kspread	application/vnd.kde.kspread	[David Faure]
vnd.kde.kword	application/vnd.kde.kword	[David Faure]
vnd.kenameaapp	application/vnd.kenameaapp	[Dirk DiGiorgio-Haag]

Name 	Template 	Reference 
vnd.kidspiration	application/vnd.kidspiration	[Jack Bennett]
vnd.Kinar	application/vnd.Kinar	[Hemant Thakkar]
vnd.koan	application/vnd.koan	[Pete Cole]
vnd.kodak-descriptor	application/vnd.kodak-descriptor	[Michael J. Donahue]
vnd.las	application/vnd.las	[NCGIS][Bryan Blank]
vnd.las.las+json	application/vnd.las.las+json	[Rob Bailey]
vnd.las.las+xml	application/vnd.las.las+xml	[Rob Bailey]
vnd.laszip	application/vnd.laszip	[NCGIS][Bryan Blank]
vnd.leap+json	application/vnd.leap+json	[Mark C Fralick]
vnd.liberty-request+xml	application/vnd.liberty-request+xml	[Brett McDowell]
vnd.llamagraphics.life-balance.desktop	application/vnd.llamagraphics.life-balance.desktop	[Catherine E. White]
vnd.llamagraphics.life-balance.exchange+xml	application/vnd.llamagraphics.life-balance.exchange+xml	[Catherine E. White]
vnd.logipipe.circuit+zip	application/vnd.logipipe.circuit+zip	[Victor Kuchynsky]
vnd.loom	application/vnd.loom	[Sten Linnarsson]
vnd.lotus-1-2-3	application/vnd.lotus-1-2-3	[Paul Wattenberger]
vnd.lotus-approach	application/vnd.lotus-approach	[Paul Wattenberger]
vnd.lotus-freelance	application/vnd.lotus-freelance	[Paul Wattenberger]
vnd.lotus-notes	application/vnd.lotus-notes	[Michael Laramie]
vnd.lotus-organizer	application/vnd.lotus-organizer	[Paul Wattenberger]
vnd.lotus-screencam	application/vnd.lotus-screencam	[Paul Wattenberger]
vnd.lotus-wordpro	application/vnd.lotus-wordpro	[Paul Wattenberger]
vnd.macports.portpkg	application/vnd.macports.portpkg	[James Berry]
vnd.mapbox-vector-tile	application/vnd.mapbox-vector-tile	[Blake Thompson]
vnd.marlin.drm.actiontoken+xml	application/vnd.marlin.drm.actiontoken+xml	[Gary Ellison]
vnd.marlin.drm.conftoken+xml	application/vnd.marlin.drm.conftoken+xml	[Gary Ellison]
vnd.marlin.drm.license+xml	application/vnd.marlin.drm.license+xml	[Gary Ellison]
vnd.marlin.drm.mdcf	application/vnd.marlin.drm.mdcf	[Gary Ellison]
vnd.mason+json	application/vnd.mason+json	[Jorn Wildt]
vnd.maxar.archive.3tz+zip	application/vnd.maxar.archive.3tz+zip	[Erik Dahlström]
vnd.maxmind.maxmind-db	application/vnd.maxmind.maxmind-db	[William Stevenson]
vnd.mcd	application/vnd.mcd	[Tadashi Gotoh]
vnd.mdl	application/vnd.mdl	[Lutz Kettner]
vnd.mdl-mbsdf	application/vnd.mdl-mbsdf	[Lutz Kettner]
vnd.medcaldata	application/vnd.medcaldata	[Frank Schoonjans]
vnd.mediastation.cdkey	application/vnd.mediastation.cdkey	[Henry Flurry]
vnd.medicalholodeck.recordxr	application/vnd.medicalholodeck.recordxr	[Dominique Sandoz]
vnd.meridian-slideshow	application/vnd.meridian-slideshow	[Eric Wedel]
vnd.MFER	application/vnd.MFER	[Masaaki Hirai]
vnd.mfmp	application/vnd.mfmp	[Yukari Ikeda]
vnd.micro+json	application/vnd.micro+json	[Dali Zheng]
vnd.micrografx.flo	application/vnd.micrografx.flo	[Joe Prevo]
vnd.micrografx.igx	application/vnd.micrografx.igx	[Joe Prevo]
vnd.microsoft.portable-executable	application/vnd.microsoft.portable-executable	[Henrik Andersson]
vnd.microsoft.windows.thumbnail-cache	application/vnd.microsoft.windows.thumbnail-cache	[Henrik Andersson]
vnd.miele+json	application/vnd.miele+json	[Nils Langhammer]
vnd.mif	application/vnd.mif	[Mike Wexler]
vnd.minisoft-hp3000-save	application/vnd.minisoft-hp3000-save	[Chris Bartram]
vnd.mitsubishi.misty-guard.trustweb	application/vnd.mitsubishi.misty-guard.trustweb	[Tanaka]
vnd.Mobius.DAF	application/vnd.Mobius.DAF	[Allen K. Kabayama]
vnd.Mobius.DIS	application/vnd.Mobius.DIS	[Allen K. Kabayama]
vnd.Mobius.MBK	application/vnd.Mobius.MBK	[Alex Devasia]
vnd.Mobius.MQY	application/vnd.Mobius.MQY	[Alex Devasia]
vnd.Mobius.MSL	application/vnd.Mobius.MSL	[Allen K. Kabayama]
vnd.Mobius.PLC	application/vnd.Mobius.PLC	[Allen K. Kabayama]
vnd.Mobius.TXF	application/vnd.Mobius.TXF	[Allen K. Kabayama]
vnd.modl	application/vnd.modl	[Elliott Brown]
vnd.mophun.application	application/vnd.mophun.application	[Bjorn Wennerstrom]
vnd.mophun.certificate	application/vnd.mophun.certificate	[Bjorn Wennerstrom]
vnd.motorola.flexsuite	application/vnd.motorola.flexsuite	[Mark Patton]
vnd.motorola.flexsuite.adsi	application/vnd.motorola.flexsuite.adsi	[Mark Patton]
vnd.motorola.flexsuite.fis	application/vnd.motorola.flexsuite.fis	[Mark Patton]
vnd.motorola.flexsuite.gotap	application/vnd.motorola.flexsuite.gotap	[Mark Patton]
vnd.motorola.flexsuite.kmr	application/vnd.motorola.flexsuite.kmr	[Mark Patton]
vnd.motorola.flexsuite.ttc	application/vnd.motorola.flexsuite.ttc	[Mark Patton]
vnd.motorola.flexsuite.wem	application/vnd.motorola.flexsuite.wem	[Mark Patton]
vnd.motorola.iprm	application/vnd.motorola.iprm	[Rafie Shamsaasefi]
vnd.mozilla.xul+xml	application/vnd.mozilla.xul+xml	[Braden N McDaniel]
vnd.ms-artgalry	application/vnd.ms-artgalry	[Dean Slawson]

Name 	Template 	Reference 
vnd.ms-asf	application/vnd.ms-asf	[Eric Fleischman]
vnd.ms-cab-compressed	application/vnd.ms-cab-compressed	[Kim Scarborough]
vnd.ms-3mfdocument	application/vnd.ms-3mfdocument	[Shawn Maloney]
vnd.ms-excel	application/vnd.ms-excel	[Sukvinder S. Gill]
vnd.ms-excel.addin.macroEnabled.12	application/vnd.ms-excel.addin.macroEnabled.12	[Chris Rae]
vnd.ms-excel.sheet.binary.macroEnabled.12	application/vnd.ms-excel.sheet.binary.macroEnabled.12	[Chris Rae]
vnd.ms-excel.sheet.macroEnabled.12	application/vnd.ms-excel.sheet.macroEnabled.12	[Chris Rae]
vnd.ms-excel.template.macroEnabled.12	application/vnd.ms-excel.template.macroEnabled.12	[Chris Rae]
vnd.ms-fontobject	application/vnd.ms-fontobject	[Kim Scarborough]
vnd.ms-htmlhelp	application/vnd.ms-htmlhelp	[Anatoly Techtonik]
vnd.ms-ims	application/vnd.ms-ims	[Eric Ledoux]
vnd.ms-lrm	application/vnd.ms-lrm	[Eric Ledoux]
vnd.ms-office.activeX+xml	application/vnd.ms-office.activeX+xml	[Chris Rae]
vnd.ms-officetheme	application/vnd.ms-officetheme	[Chris Rae]
vnd.ms-playready.initiator+xml	application/vnd.ms-playready.initiator+xml	[Daniel Schneider]
vnd.ms-powerpoint	application/vnd.ms-powerpoint	[Sukvinder S. Gill]
vnd.ms-powerpoint.addin.macroEnabled.12	application/vnd.ms-powerpoint.addin.macroEnabled.12	[Chris Rae]
vnd.ms-powerpoint.presentation.macroEnabled.12	application/vnd.ms-powerpoint.presentation.macroEnabled.12	[Chris Rae]
vnd.ms-powerpoint.slide.macroEnabled.12	application/vnd.ms-powerpoint.slide.macroEnabled.12	[Chris Rae]
vnd.ms-powerpoint.slideshow.macroEnabled.12	application/vnd.ms-powerpoint.slideshow.macroEnabled.12	[Chris Rae]
vnd.ms-powerpoint.template.macroEnabled.12	application/vnd.ms-powerpoint.template.macroEnabled.12	[Chris Rae]
vnd.ms-PrintDeviceCapabilities+xml	application/vnd.ms-PrintDeviceCapabilities+xml	[Justin Hutchings]
vnd.ms-PrintSchemaTicket+xml	application/vnd.ms-PrintSchemaTicket+xml	[Justin Hutchings]
vnd.ms-project	application/vnd.ms-project	[Sukvinder S. Gill]
vnd.ms-tnef	application/vnd.ms-tnef	[Sukvinder S. Gill]
vnd.ms-windows.devicepairing	application/vnd.ms-windows.devicepairing	[Justin Hutchings]
vnd.ms-windows.nwprinting.oob	application/vnd.ms-windows.nwprinting.oob	[Justin Hutchings]
vnd.ms-windows.printerpairing	application/vnd.ms-windows.printerpairing	[Justin Hutchings]
vnd.ms-windows.wsd.oob	application/vnd.ms-windows.wsd.oob	[Justin Hutchings]
vnd.ms-wmdrm.lic-chlg-req	application/vnd.ms-wmdrm.lic-chlg-req	[Kevin Lau]
vnd.ms-wmdrm.lic-resp	application/vnd.ms-wmdrm.lic-resp	[Kevin Lau]
vnd.ms-wmdrm.meter-chlg-req	application/vnd.ms-wmdrm.meter-chlg-req	[Kevin Lau]
vnd.ms-wmdrm.meter-resp	application/vnd.ms-wmdrm.meter-resp	[Kevin Lau]
vnd.ms-word.document.macroEnabled.12	application/vnd.ms-word.document.macroEnabled.12	[Chris Rae]
vnd.ms-word.template.macroEnabled.12	application/vnd.ms-word.template.macroEnabled.12	[Chris Rae]
vnd.ms-works	application/vnd.ms-works	[Sukvinder S. Gill]
vnd.ms-wpl	application/vnd.ms-wpl	[Dan Plastina]
vnd.ms-xpsdocument	application/vnd.ms-xpsdocument	[Jesse McGatha]
vnd.msa-disk-image	application/vnd.msa-disk-image	[Thomas Huth]
vnd.mseq	application/vnd.mseq	[Gwenael Le Bodic]
vnd.msimg	application/vnd.msimg	[Malte Borcharding]
vnd.multiad.creator	application/vnd.multiad.creator	[Steve Mills]
vnd.multiad.creator.cif	application/vnd.multiad.creator.cif	[Steve Mills]
vnd.musician	application/vnd.musician	[Greg Adams]
vnd.music-niff	application/vnd.music-niff	[Tim Butler]
vnd.muvee.style	application/vnd.muvee.style	[Chandrashekhara Anantharamu]
vnd.mynfc	application/vnd.mynfc	[Franck Lefevre]
vnd.nacamar.ybrid+json	application/vnd.nacamar.ybrid+json	[Sebastian A. Weiss]
vnd.ncd.control	application/vnd.ncd.control	[Lauri Tarkkala]
vnd.ncd.reference	application/vnd.ncd.reference	[Lauri Tarkkala]
vnd.nearst.inv+json	application/vnd.nearst.inv+json	[Thomas Schoffelen]
vnd.nebumind.line	application/vnd.nebumind.line	[Andreas Molzer]
vnd.nervana	application/vnd.nervana	[Steve Judkins]
vnd.netfpx	application/vnd.netfpx	[Andy Mutz]
vnd.neurolanguage.nlu	application/vnd.neurolanguage.nlu	[Dan DuFeu]
vnd.nimn	application/vnd.nimn	[Amit Kumar Gupta]
vnd.nintendo.snes.rom	application/vnd.nintendo.snes.rom	[Henrik Andersson]
vnd.nintendo.nitro.rom	application/vnd.nintendo.nitro.rom	[Henrik Andersson]
vnd.nitf	application/vnd.nitf	[Steve Rogan]
vnd.noblenet-directory	application/vnd.noblenet-directory	[Monty Solomon]
vnd.noblenet-sealer	application/vnd.noblenet-sealer	[Monty Solomon]
vnd.noblenet-web	application/vnd.noblenet-web	[Monty Solomon]
vnd.nokia.catalogs	application/vnd.nokia.catalogs	[Nokia]
vnd.nokia.conml+wbxml	application/vnd.nokia.conml+wbxml	[Nokia]
vnd.nokia.conml+xml	application/vnd.nokia.conml+xml	[Nokia]
vnd.nokia.iptv.config+xml	application/vnd.nokia.iptv.config+xml	[Nokia]
vnd.nokia.iSDS-radio-presets	application/vnd.nokia.iSDS-radio-presets	[Nokia]

Name 	Template 	Reference 
vnd.nokia.landmark+wbxml	application/vnd.nokia.landmark+wbxml	[Nokia]
vnd.nokia.landmark+xml	application/vnd.nokia.landmark+xml	[Nokia]
vnd.nokia.landmarkcollection+xml	application/vnd.nokia.landmarkcollection+xml	[Nokia]
vnd.nokia.ncd	application/vnd.nokia.ncd	[Nokia]
vnd.nokia.n-gage.ac+xml	application/vnd.nokia.n-gage.ac+xml	[Nokia]
vnd.nokia.n-gage.data	application/vnd.nokia.n-gage.data	[Nokia]
vnd.nokia.n-gage.symbian.install (OBSOLETE; no replacement given)	application/vnd.nokia.n-gage.symbian.install	[Nokia]
vnd.nokia.pcd+wbxml	application/vnd.nokia.pcd+wbxml	[Nokia]
vnd.nokia.pcd+xml	application/vnd.nokia.pcd+xml	[Nokia]
vnd.nokia.radio-preset	application/vnd.nokia.radio-preset	[Nokia]
vnd.nokia.radio-presets	application/vnd.nokia.radio-presets	[Nokia]
vnd.novadigm.EDM	application/vnd.novadigm.EDM	[Janine Swenson]
vnd.novadigm.EDX	application/vnd.novadigm.EDX	[Janine Swenson]
vnd.novadigm.EXT	application/vnd.novadigm.EXT	[Janine Swenson]
vnd.ntt-local.content-share	application/vnd.ntt-local.content-share	[Akinori Taya]
vnd.ntt-local.file-transfer	application/vnd.ntt-local.file-transfer	[NTT-local]
vnd.ntt-local.ogw_remote-access	application/vnd.ntt-local.ogw_remote-access	[NTT-local]
vnd.ntt-local.sip-ta_remote	application/vnd.ntt-local.sip-ta_remote	[NTT-local]
vnd.ntt-local.sip-ta_tcp_stream	application/vnd.ntt-local.sip-ta_tcp_stream	[NTT-local]
vnd.oasis.opendocument.base	application/vnd.oasis.opendocument.base	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.chart	application/vnd.oasis.opendocument.chart	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.chart-template	application/vnd.oasis.opendocument.chart-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.database (OBSOLETE in favor of application/vnd.oasis.opendocument.base)	application/vnd.oasis.opendocument.database	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.formula	application/vnd.oasis.opendocument.formula	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.formula-template	application/vnd.oasis.opendocument.formula-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.graphics	application/vnd.oasis.opendocument.graphics	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.graphics-template	application/vnd.oasis.opendocument.graphics-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.image	application/vnd.oasis.opendocument.image	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.image-template	application/vnd.oasis.opendocument.image-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.presentation	application/vnd.oasis.opendocument.presentation	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.presentation-template	application/vnd.oasis.opendocument.presentation-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.spreadsheet	application/vnd.oasis.opendocument.spreadsheet	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.spreadsheet-template	application/vnd.oasis.opendocument.spreadsheet-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.text	application/vnd.oasis.opendocument.text	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.text-master	application/vnd.oasis.opendocument.text-master	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.text-master-template	application/vnd.oasis.opendocument.text-master-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.text-template	application/vnd.oasis.opendocument.text-template	[OASIS TC Admin][OASIS]
vnd.oasis.opendocument.text-web	application/vnd.oasis.opendocument.text-web	[OASIS TC Admin][OASIS]
vnd.obn	application/vnd.obn	[Matthias Hessling]
vnd.ocf+cbor	application/vnd.ocf+cbor	[Michael Koster]
vnd.oci.image.manifest.v1+json	application/vnd.oci.image.manifest.v1+json	[Steven Lasker]
vnd.ofn.l10n+json	application/vnd.ofn.l10n+json	[Eli Grey]
vnd.oipf.contentaccessdownload+xml	application/vnd.oipf.contentaccessdownload+xml	[Claire DEsclercs]
vnd.oipf.contentaccessstreaming+xml	application/vnd.oipf.contentaccessstreaming+xml	[Claire DEsclercs]
vnd.oipf.cspg-hexbinary	application/vnd.oipf.cspg-hexbinary	[Claire DEsclercs]
vnd.oipf.dae.svg+xml	application/vnd.oipf.dae.svg+xml	[Claire DEsclercs]
vnd.oipf.dae.xhtml+xml	application/vnd.oipf.dae.xhtml+xml	[Claire DEsclercs]
vnd.oipf.mippvcontrolmessage+xml	application/vnd.oipf.mippvcontrolmessage+xml	[Claire DEsclercs]
vnd.oipf.pae.gem	application/vnd.oipf.pae.gem	[Claire DEsclercs]
vnd.oipf.spdiscovery+xml	application/vnd.oipf.spdiscovery+xml	[Claire DEsclercs]
vnd.oipf.spdlist+xml	application/vnd.oipf.spdlist+xml	[Claire DEsclercs]
vnd.oipf.ueprofile+xml	application/vnd.oipf.ueprofile+xml	[Claire DEsclercs]
vnd.oipf.userprofile+xml	application/vnd.oipf.userprofile+xml	[Claire DEsclercs]
vnd.olpc-sugar	application/vnd.olpc-sugar	[John Palmieri]
vnd.oma.bcast.associated-procedure-parameter+xml	application/vnd.oma.bcast.associated-procedure-parameter+xml	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.drm-trigger+xml	application/vnd.oma.bcast.drm-trigger+xml	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.imd+xml	application/vnd.oma.bcast.imd+xml	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.ltkm	application/vnd.oma.bcast.ltkm	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.notification+xml	application/vnd.oma.bcast.notification+xml	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.provisioningtrigger	application/vnd.oma.bcast.provisioningtrigger	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.sgboot	application/vnd.oma.bcast.sgboot	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.sgdd+xml	application/vnd.oma.bcast.sgdd+xml	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.sgdu	application/vnd.oma.bcast.sgdu	[Uwe Rauschenbach][Open Mobile Naming_Aut]
vnd.oma.bcast.simple-symbol-container	application/vnd.oma.bcast.simple-symbol-container	[Uwe Rauschenbach][Open Mobile Naming_Aut]

Name 	Template 	Reference 
vnd.oma.bcast.smartcard-trigger+xml	application/vnd.oma.bcast.smartcard-trigger+xml	[Uwe Rauschenbach][Open Mobile Naming Aut
vnd.oma.bcast.sprov+xml	application/vnd.oma.bcast.sprov+xml	[Uwe Rauschenbach][Open Mobile Naming Aut
vnd.oma.bcast.stkm	application/vnd.oma.bcast.stkm	[Uwe Rauschenbach][Open Mobile Naming Aut
vnd.oma.cab-address-book+xml	application/vnd.oma.cab-address-book+xml	[Hao Wang][OMA]
vnd.oma.cab-feature-handler+xml	application/vnd.oma.cab-feature-handler+xml	[Hao Wang][OMA]
vnd.oma.cab-pcc+xml	application/vnd.oma.cab-pcc+xml	[Hao Wang][OMA]
vnd.oma.cab-sub-invite+xml	application/vnd.oma.cab-sub-invite+xml	[Hao Wang][OMA]
vnd.oma.cab-user-prefs+xml	application/vnd.oma.cab-user-prefs+xml	[Hao Wang][OMA]
vnd.oma.dcd	application/vnd.oma.dcd	[Avi Primo][Open Mobile Naming Authority]
vnd.oma.dcdc	application/vnd.oma.dcdc	[Avi Primo][Open Mobile Naming Authority]
vnd.oma.dd2+xml	application/vnd.oma.dd2+xml	[Jun Sato] [Open Mobile Alliance BAC DLDRM Working Gr
vnd.oma.drm.risd+xml	application/vnd.oma.drm.risd+xml	[Uwe Rauschenbach][Open Mobile Naming Aut
vnd.oma.group-usage-list+xml	application/vnd.oma.group-usage-list+xml	[Sean Kelley] [OMA Presence and Availability PAG Working G
vnd.oma.lwm2m+cbor	application/vnd.oma.lwm2m+cbor	[Open Mobile Naming Authority][John Mudge]
vnd.oma.lwm2m+json	application/vnd.oma.lwm2m+json	[Open Mobile Naming Authority][John Mudge]
vnd.oma.lwm2m+tlv	application/vnd.oma.lwm2m+tlv	[Open Mobile Naming Authority][John Mudge]
vnd.oma.pal+xml	application/vnd.oma.pal+xml	[Brian McColgan][Open Mobile Naming Authori
vnd.oma.poc.detailed-progress-report+xml	application/vnd.oma.poc.detailed-progress-report+xml	[OMA Push to Talk over Cellular POC Working_
vnd.oma.poc.final-report+xml	application/vnd.oma.poc.final-report+xml	[OMA Push to Talk over Cellular POC Working_
vnd.oma.poc.groups+xml	application/vnd.oma.poc.groups+xml	[Sean Kelley] [OMA Push to Talk over Cellular POC Working_
vnd.oma.poc.invocation-descriptor+xml	application/vnd.oma.poc.invocation-descriptor+xml	[OMA Push to Talk over Cellular POC Working_
vnd.oma.poc.optimized-progress-report+xml	application/vnd.oma.poc.optimized-progress-report+xml	[OMA Push to Talk over Cellular POC Working_
vnd.oma.push	application/vnd.oma.push	[Bryan Sullivan][OMA]
vnd.oma.scidm.messages+xml	application/vnd.oma.scidm.messages+xml	[Wenjun Zeng][Open Mobile Naming Authority]
vnd.oma.xcap-directory+xml	application/vnd.oma.xcap-directory+xml	[Sean Kelley] [OMA Presence and Availability PAG Working G
vnd.omads-email+xml	application/vnd.omads-email+xml	[OMA Data Synchronization Working Group]
vnd.omads-file+xml	application/vnd.omads-file+xml	[OMA Data Synchronization Working Group]
vnd.omads-folder+xml	application/vnd.omads-folder+xml	[OMA Data Synchronization Working Group]
vnd.omaloc-supl-init	application/vnd.omaloc-supl-init	[Julien Grange]
vnd.oma-scws-config	application/vnd.oma-scws-config	[Ilan Mahalal]
vnd.oma-scws-http-request	application/vnd.oma-scws-http-request	[Ilan Mahalal]
vnd.oma-scws-http-response	application/vnd.oma-scws-http-response	[Ilan Mahalal]
vnd.onepager	application/vnd.onepager	[Nathan Black]
vnd.onepagertamp	application/vnd.onepagertamp	[Nathan Black]
vnd.onepagertamx	application/vnd.onepagertamx	[Nathan Black]
vnd.onepagertat	application/vnd.onepagertat	[Nathan Black]
vnd.onepagertatp	application/vnd.onepagertatp	[Nathan Black]
vnd.onepagertatx	application/vnd.onepagertatx	[Nathan Black]
vnd.onvif.metadata	application/vnd.onvif.metadata	[Hans Busch]
vnd.openblox.game-binary	application/vnd.openblox.game-binary	[Mark Otaris]
vnd.openblox.game+xml	application/vnd.openblox.game+xml	[Mark Otaris]
vnd.openeye.oeb	application/vnd.openeye.oeb	[Craig Bruce]
vnd.openstreetmap.data+xml	application/vnd.openstreetmap.data+xml	[Paul Norman]
vnd.opentimestamps.ots	application/vnd.opentimestamps.ots	[Peter Todd]
vnd.openxmlformats-officedocument.custom-properties+xml	application/vnd.openxmlformats-officedocument.custom-properties+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.customXmlProperties+xml	application/vnd.openxmlformats-officedocument.customXmlProperties+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.drawing+xml	application/vnd.openxmlformats-officedocument.drawing+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.drawingml.chart+xml	application/vnd.openxmlformats-officedocument.drawingml.chart+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.drawingml.chartshapes+xml	application/vnd.openxmlformats-officedocument.drawingml.chartshapes+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.drawingml.diagramColors+xml	application/vnd.openxmlformats-officedocument.drawingml.diagramColors+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.drawingml.diagramData+xml	application/vnd.openxmlformats-officedocument.drawingml.diagramData+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.drawingml.diagramLayout+xml	application/vnd.openxmlformats-officedocument.drawingml.diagramLayout+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.drawingml.diagramStyle+xml	application/vnd.openxmlformats-officedocument.drawingml.diagramStyle+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.extended-properties+xml	application/vnd.openxmlformats-officedocument.extended-properties+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.commentAuthors+xml	application/vnd.openxmlformats-officedocument.presentationml.commentAuthors+xml	[Makoto Murata]

Name 	Template 	Reference 
vnd.openxmlformats-officedocument.presentationml.comments+xml	application/vnd.openxmlformats-officedocument.presentationml.comments+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.handoutMaster+xml	application/vnd.openxmlformats-officedocument.presentationml.handoutMaster+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.notesMaster+xml	application/vnd.openxmlformats-officedocument.presentationml.notesMaster+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.notesSlide+xml	application/vnd.openxmlformats-officedocument.presentationml.notesSlide+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.presentation	application/vnd.openxmlformats-officedocument.presentationml.presentation	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.presentation.main+xml	application/vnd.openxmlformats-officedocument.presentationml.presentation.main+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.presProps+xml	application/vnd.openxmlformats-officedocument.presentationml.presProps+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.slide	application/vnd.openxmlformats-officedocument.presentationml.slide	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.slide+xml	application/vnd.openxmlformats-officedocument.presentationml.slide+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.slideLayout+xml	application/vnd.openxmlformats-officedocument.presentationml.slideLayout+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.slideMaster+xml	application/vnd.openxmlformats-officedocument.presentationml.slideMaster+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.slideshow	application/vnd.openxmlformats-officedocument.presentationml.slideshow	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.slideshow.main+xml	application/vnd.openxmlformats-officedocument.presentationml.slideshow.main+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.slideUpdateInfo+xml	application/vnd.openxmlformats-officedocument.presentationml.slideUpdateInfo+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.tableStyles+xml	application/vnd.openxmlformats-officedocument.presentationml.tableStyles+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.tags+xml	application/vnd.openxmlformats-officedocument.presentationml.tags+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.template	application/vnd.openxmlformats-officedocument.presentationml.template	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.template.main+xml	application/vnd.openxmlformats-officedocument.presentationml.template.main+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.presentationml.viewProps+xml	application/vnd.openxmlformats-officedocument.presentationml.viewProps+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.calcChain+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.calcChain+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.chartsheet+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.chartsheet+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.comments+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.comments+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.connections+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.connections+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.dialogsheet+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.dialogsheet+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.externalLink+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.externalLink+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.pivotCacheDefinition+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.pivotCacheDefinition+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.pivotCacheRecords+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.pivotCacheRecords+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.pivotTable+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.pivotTable+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.queryTable+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.queryTable+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.revisionHeaders+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.revisionHeaders+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.revisionLog+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.revisionLog+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.sharedStrings+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.sharedStrings+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.sheet	application/vnd.openxmlformats-officedocument.spreadsheetml.sheet	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.sheet.main+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.sheet.main+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.sheetMetadata+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.sheetMetadata+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.styles+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.styles+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.table+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.table+xml	[Makoto Murata]

Name 	Template 	Reference 
vnd.openxmlformats-officedocument.spreadsheetml.tableSingleCells+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.tableSingleCells+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.template	application/vnd.openxmlformats-officedocument.spreadsheetml.template	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.template.main+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.template.main+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.userNames+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.userNames+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.volatileDependencies+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.volatileDependencies+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.spreadsheetml.worksheet+xml	application/vnd.openxmlformats-officedocument.spreadsheetml.worksheet+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.theme+xml	application/vnd.openxmlformats-officedocument.theme+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.themeOverride+xml	application/vnd.openxmlformats-officedocument.themeOverride+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.vmlDrawing	application/vnd.openxmlformats-officedocument.vmlDrawing	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.comments+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.comments+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.document	application/vnd.openxmlformats-officedocument.wordprocessingml.document	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.document.glossary+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.document.glossary+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.document.main+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.document.main+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.endnotes+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.endnotes+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.fontTable+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.fontTable+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.footer+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.footer+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.footnotes+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.footnotes+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.numbering+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.numbering+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.settings+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.settings+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.styles+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.styles+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.template	application/vnd.openxmlformats-officedocument.wordprocessingml.template	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.template.main+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.template.main+xml	[Makoto Murata]
vnd.openxmlformats-officedocument.wordprocessingml.webSettings+xml	application/vnd.openxmlformats-officedocument.wordprocessingml.webSettings+xml	[Makoto Murata]
vnd.openxmlformats-package.core-properties+xml	application/vnd.openxmlformats-package.core-properties+xml	[Makoto Murata]
vnd.openxmlformats-package.digital-signature-xmlsignature+xml	application/vnd.openxmlformats-package.digital-signature-xmlsignature+xml	[Makoto Murata]
vnd.openxmlformats-package.relationships+xml	application/vnd.openxmlformats-package.relationships+xml	[Makoto Murata]
vnd.oracle.resource+json	application/vnd.oracle.resource+json	[Ning Dong]
vnd.orange.indata	application/vnd.orange.indata	[CHATRAS Bruno]
vnd.osa.netdeploy	application/vnd.osa.netdeploy	[Steven Klos]
vnd.osgeo.mapguide.package	application/vnd.osgeo.mapguide.package	[Jason Birch]
vnd.osgi.bundle	application/vnd.osgi.bundle	[Peter Kriens]
vnd.osgi.dp	application/vnd.osgi.dp	[Peter Kriens]
vnd.osgi.subsystem	application/vnd.osgi.subsystem	[Peter Kriens]
vnd.otp.ct-kip+xml	application/vnd.otp.ct-kip+xml	[Magnus Nystrom]
vnd.oxli.countgraph	application/vnd.oxli.countgraph	[C. Titus Brown]
vnd.pagerduty+json	application/vnd.pagerduty+json	[Steve Rice]
vnd.palm	application/vnd.palm	[Gavin Peacock]
vnd.panoply	application/vnd.panoply	[Natarajan Balasundara]
vnd.paos.xml	application/vnd.paos.xml	[John Kemp]
vnd.patentdiv	application/vnd.patentdiv	[Christian Trosclair]
vnd.patientecommsdoc	application/vnd.patientecommsdoc	[Andrew David Kendall]
vnd.pawaafile	application/vnd.pawaafile	[Prakash Baskaran]
vnd.pcos	application/vnd.pcos	[Slawomir Lisznianski]
vnd.pg.format	application/vnd.pg.format	[April Gandert]
vnd.pg.osasli	application/vnd.pg.osasli	[April Gandert]
vnd.piaccess.application-licence	application/vnd.piaccess.application-licence	[Lucas Maneos]

Name 	Template 	Reference 
vnd.picse1	application/vnd.picse1	[Giuseppe Naccarato]
vnd.pmi.widget	application/vnd.pmi.widget	[Rhys Lewis]
vnd.poc.group-advertisement+xml	application/vnd.poc.group-advertisement+xml	[Sean Kelley] [OMA Push to Talk over Cellular POC Working_
vnd.pocketlearn	application/vnd.pocketlearn	[Jorge Pando]
vnd.powerbuilder6	application/vnd.powerbuilder6	[David Guy]
vnd.powerbuilder6-s	application/vnd.powerbuilder6-s	[David Guy]
vnd.powerbuilder7	application/vnd.powerbuilder7	[Reed Shilts]
vnd.powerbuilder75	application/vnd.powerbuilder75	[Reed Shilts]
vnd.powerbuilder75-s	application/vnd.powerbuilder75-s	[Reed Shilts]
vnd.powerbuilder7-s	application/vnd.powerbuilder7-s	[Reed Shilts]
vnd.preminet	application/vnd.preminet	[Juoko Tenhunen]
vnd.previewsystems.box	application/vnd.previewsystems.box	[Roman Smolgovsky]
vnd.proteus.magazine	application/vnd.proteus.magazine	[Pete Hoch]
vnd.psfs	application/vnd.psfs	[Kristopher Durski]
vnd.pt.mundusmundi	application/vnd.pt.mundusmundi	[Igor Lima Bolacha Severino]
vnd.publishare-delta-tree	application/vnd.publishare-delta-tree	[Oren Ben-Kiki]
vnd.pvi.ptid1	application/vnd.pvi.ptid1	[Charles P. Lamb]
vnd.pwg-multiplexed	application/vnd.pwg-multiplexed	[RFC3391]
vnd.pwg-xml-print+xml	application/vnd.pwg-xml-print+xml	[Don Wright]
vnd.qualcomm.brew-app-res	application/vnd.qualcomm.brew-app-res	[Glenn Forrester]
vnd.quarantainenet	application/vnd.quarantainenet	[Casper Joost Eyckelhof]
vnd.Quark.QuarkXPress	application/vnd.Quark.QuarkXPress	[Hannes Scheidler]
vnd.quobject-quoxdocument	application/vnd.quobject-quoxdocument	[Matthias Ludwig]
vnd.radisys.moml+xml	application/vnd.radisys.moml+xml	[RFC5707]
vnd.radisys.msml-audit-conf+xml	application/vnd.radisys.msml-audit-conf+xml	[RFC5707]
vnd.radisys.msml-audit-conn+xml	application/vnd.radisys.msml-audit-conn+xml	[RFC5707]
vnd.radisys.msml-audit-dialog+xml	application/vnd.radisys.msml-audit-dialog+xml	[RFC5707]
vnd.radisys.msml-audit-stream+xml	application/vnd.radisys.msml-audit-stream+xml	[RFC5707]
vnd.radisys.msml-audit+xml	application/vnd.radisys.msml-audit+xml	[RFC5707]
vnd.radisys.msml-conf+xml	application/vnd.radisys.msml-conf+xml	[RFC5707]
vnd.radisys.msml-dialog-base+xml	application/vnd.radisys.msml-dialog-base+xml	[RFC5707]
vnd.radisys.msml-dialog-fax-detect+xml	application/vnd.radisys.msml-dialog-fax-detect+xml	[RFC5707]
vnd.radisys.msml-dialog-fax-sendrecv+xml	application/vnd.radisys.msml-dialog-fax-sendrecv+xml	[RFC5707]
vnd.radisys.msml-dialog-group+xml	application/vnd.radisys.msml-dialog-group+xml	[RFC5707]
vnd.radisys.msml-dialog-speech+xml	application/vnd.radisys.msml-dialog-speech+xml	[RFC5707]
vnd.radisys.msml-dialog-transform+xml	application/vnd.radisys.msml-dialog-transform+xml	[RFC5707]
vnd.radisys.msml-dialog+xml	application/vnd.radisys.msml-dialog+xml	[RFC5707]
vnd.radisys.msml+xml	application/vnd.radisys.msml+xml	[RFC5707]
vnd.rainstor.data	application/vnd.rainstor.data	[Kevin Crook]
vnd.rapid	application/vnd.rapid	[Etay Szekely]
vnd.rar	application/vnd.rar	[Kim Scarborough]
vnd.realvnc.bed	application/vnd.realvnc.bed	[Nick Reeves]
vnd.recordare.musicxml	application/vnd.recordare.musicxml	[W3C Music Notation Community Group]
vnd.recordare.musicxml+xml	application/vnd.recordare.musicxml+xml	[W3C Music Notation Community Group]
vnd.RenLearn.rlprint	application/vnd.RenLearn.rlprint	[James Wick]
vnd.resilient.logic	application/vnd.resilient.logic	[Benedikt Muessig]
vnd.restful+json	application/vnd.restful+json	[Stephen Mizell]
vnd.rig.cryptonote	application/vnd.rig.cryptonote	[Ken Jibiki]
vnd.route66.link66+xml	application/vnd.route66.link66+xml	[Sybren Kikstra]
vnd.rs-274x	application/vnd.rs-274x	[Lee Harding]
vnd.ruckus.download	application/vnd.ruckus.download	[Jerry Harris]
vnd.s3sms	application/vnd.s3sms	[Lauri Tarkkala]
vnd.sailingtracker.track	application/vnd.sailingtracker.track	[Heikki Vesalainen]
vnd.sar	application/vnd.sar	[Markus Strehle]
vnd.sbm.cid	application/vnd.sbm.cid	[Shinji Kusakari]
vnd.sbm.mid2	application/vnd.sbm.mid2	[Masanori Murai]
vnd.scribus	application/vnd.scribus	[Craig Bradney]
vnd.sealed.3df	application/vnd.sealed.3df	[John Kwan]
vnd.sealed.csf	application/vnd.sealed.csf	[John Kwan]
vnd.sealed.doc	application/vnd.sealed.doc	[David Petersen]
vnd.sealed.eml	application/vnd.sealed.eml	[David Petersen]
vnd.sealed.mht	application/vnd.sealed.mht	[David Petersen]
vnd.sealed.net	application/vnd.sealed.net	[Martin Lambert]
vnd.sealed.ppt	application/vnd.sealed.ppt	[David Petersen]
vnd.sealed.tiff	application/vnd.sealed.tiff	[John Kwan][Martin Lambert]
vnd.sealed.xls	application/vnd.sealed.xls	[David Petersen]
vnd.sealedmedia.softseal.html	application/vnd.sealedmedia.softseal.html	[David Petersen]
vnd.sealedmedia.softseal.pdf	application/vnd.sealedmedia.softseal.pdf	[David Petersen]

Name 	Template 	Reference 
vnd.seemail	application/vnd.seemail	[Steve Webb]
vnd.seis+json	application/vnd.seis+json	[ICT Manager]
vnd.sema	application/vnd.sema	[Anders Hansson]
vnd.semd	application/vnd.semd	[Anders Hansson]
vnd.semf	application/vnd.semf	[Anders Hansson]
vnd.shade-save-file	application/vnd.shade-save-file	[Connor Horman]
vnd.shana.informed.formdata	application/vnd.shana.informed.formdata	[Guy Selzler]
vnd.shana.informed.formtemplate	application/vnd.shana.informed.formtemplate	[Guy Selzler]
vnd.shana.informed.interchange	application/vnd.shana.informed.interchange	[Guy Selzler]
vnd.shana.informed.package	application/vnd.shana.informed.package	[Guy Selzler]
vnd.shootproof+json	application/vnd.shootproof+json	[Ben Ramsey]
vnd.shopkick+json	application/vnd.shopkick+json	[Ronald Jacobs]
vnd.shp	application/vnd.shp	[Mi Tar]
vnd.shx	application/vnd.shx	[Mi Tar]
vnd.sigrok.session	application/vnd.sigrok.session	[Uwe Hermann]
vnd.SimTech-MindMapper	application/vnd.SimTech-MindMapper	[Patrick Koh]
vnd.siren+json	application/vnd.siren+json	[Kevin Swiber]
vnd.smaf	application/vnd.smaf	[Hiroaki Takahashi]
vnd.smart.notebook	application/vnd.smart.notebook	[Jonathan Neitz]
vnd.smart.teacher	application/vnd.smart.teacher	[Michael Boyle]
vnd.smintio.portals.archive	application/vnd.smintio.portals.archive	[Reinhard Holznier]
vnd.snesdev-page-table	application/vnd.snesdev-page-table	[Connor Horman]
vnd.software602.filler.form+xml	application/vnd.software602.filler.form+xml	[Jakub Hytká][Martin Vondrouš]
vnd.software602.filler.form+xml-zip	application/vnd.software602.filler.form+xml-zip	[Jakub Hytká][Martin Vondrouš]
vnd.solent.sdkm+xml	application/vnd.solent.sdkm+xml	[Cliff Gauntlett]
vnd.spotfire.dxp	application/vnd.spotfire.dxp	[Stefan Jernberg]
vnd.spotfire.sfs	application/vnd.spotfire.sfs	[Stefan Jernberg]
vnd.sqlite3	application/vnd.sqlite3	[Clemens Ladisch]
vnd.sss-cod	application/vnd.sss-cod	[Asang Dani]
vnd.sss-dtf	application/vnd.sss-dtf	[Eric Bruno]
vnd.sss-ntf	application/vnd.sss-ntf	[Eric Bruno]
vnd.stepmania.package	application/vnd.stepmania.package	[Henrik Andersson]
vnd.stepmania.stepchart	application/vnd.stepmania.stepchart	[Henrik Andersson]
vnd.street-stream	application/vnd.street-stream	[Glenn Levitt]
vnd.sun.wadl+xml	application/vnd.sun.wadl+xml	[Marc Hadley]
vnd.sus-calendar	application/vnd.sus-calendar	[Jonathan Niedfeldt]
vnd.svd	application/vnd.svd	[Scott Becker]
vnd.swiftview-ics	application/vnd.swiftview-ics	[Glenn Widener]
vnd.sybyl.mol2	application/vnd.sybyl.mol2	[Finn Rayk Gärtner]
vnd.sycle+xml	application/vnd.sycle+xml	[Johann Terblanche]
vnd.syft+json	application/vnd.syft+json	[Dan Lühring]
vnd.syncml.dm.notification	application/vnd.syncml.dm.notification	[Peter Thompson][OMA-DM Work Group]
vnd.syncml.dmddf+xml	application/vnd.syncml.dmddf+xml	[OMA-DM Work Group]
vnd.syncml.dmtnds+wbxml	application/vnd.syncml.dmtnds+wbxml	[OMA-DM Work Group]
vnd.syncml.dmtnds+xml	application/vnd.syncml.dmtnds+xml	[OMA-DM Work Group]
vnd.syncml.dmddf+wbxml	application/vnd.syncml.dmddf+wbxml	[OMA-DM Work Group]
vnd.syncml.dm+wbxml	application/vnd.syncml.dm+wbxml	[OMA-DM Work Group]
vnd.syncml.dm+xml	application/vnd.syncml.dm+xml	[Bindu Rama Rao][OMA-DM Work Group]
vnd.syncml.ds.notification	application/vnd.syncml.ds.notification	[OMA Data Synchronization Working Group]
vnd.syncml+xml	application/vnd.syncml+xml	[OMA Data Synchronization Working Group]
vnd.tableschema+json	application/vnd.tableschema+json	[Paul Walsh]
vnd.tao.intent-module-archive	application/vnd.tao.intent-module-archive	[Daniel Shelton]
vnd.tcpdump.pcap	application/vnd.tcpdump.pcap	[Guy Harris][Glen Turner]
vnd.think-cell.ppttc+json	application/vnd.think-cell.ppttc+json	[Arno Schoedl]
vnd.tml	application/vnd.tml	[Joey Smith]
vnd.tmd.mediaflex.api+xml	application/vnd.tmd.mediaflex.api+xml	[Alex Sibilev]
vnd.tmobile-livety	application/vnd.tmobile-livety	[Nicolas Helin]
vnd.tri.onesource	application/vnd.tri.onesource	[Rick Rupp]
vnd.trid.tpt	application/vnd.trid.tpt	[Frank Cusack]
vnd.triscape.mxs	application/vnd.triscape.mxs	[Steven Simonoff]
vnd.trueapp	application/vnd.trueapp	[J. Scott Hepler]
vnd.truedoc	application/vnd.truedoc	[Brad Chase]
vnd.ubisoft.webplayer	application/vnd.ubisoft.webplayer	[Martin Talbot]
vnd.ufdl	application/vnd.ufdl	[Dave Manning]
vnd.uiq.theme	application/vnd.uiq.theme	[Tim Ocock]
vnd.umajin	application/vnd.umajin	[Jamie Riden]
vnd.unity	application/vnd.unity	[Unity3d]
vnd.uoml+xml	application/vnd.uoml+xml	[Arne Gerdes]

Name 	Template 	Reference 
vnd.uplanet.alert	application/vnd.uplanet.alert	[Bruce Martin]
vnd.uplanet.alert-wbxml	application/vnd.uplanet.alert-wbxml	[Bruce Martin]
vnd.uplanet.bearer-choice	application/vnd.uplanet.bearer-choice	[Bruce Martin]
vnd.uplanet.bearer-choice-wbxml	application/vnd.uplanet.bearer-choice-wbxml	[Bruce Martin]
vnd.uplanet.cacheop	application/vnd.uplanet.cacheop	[Bruce Martin]
vnd.uplanet.cacheop-wbxml	application/vnd.uplanet.cacheop-wbxml	[Bruce Martin]
vnd.uplanet.channel	application/vnd.uplanet.channel	[Bruce Martin]
vnd.uplanet.channel-wbxml	application/vnd.uplanet.channel-wbxml	[Bruce Martin]
vnd.uplanet.list	application/vnd.uplanet.list	[Bruce Martin]
vnd.uplanet.listcmd	application/vnd.uplanet.listcmd	[Bruce Martin]
vnd.uplanet.listcmd-wbxml	application/vnd.uplanet.listcmd-wbxml	[Bruce Martin]
vnd.uplanet.list-wbxml	application/vnd.uplanet.list-wbxml	[Bruce Martin]
vnd.uri-map	application/vnd.uri-map	[Sebastian Baer]
vnd.uplanet.signal	application/vnd.uplanet.signal	[Bruce Martin]
vnd.valve.source.material	application/vnd.valve.source.material	[Henrik Andersson]
vnd.vcx	application/vnd.vcx	[Taisuke Sugimoto]
vnd.vd-study	application/vnd.vd-study	[Luc Rogge]
vnd.vectorworks	application/vnd.vectorworks	[Lyndsey Ferguson][Biplab Sarkar]
vnd.vel+json	application/vnd.vel+json	[James Wigger]
vnd.verimatrix.vcas	application/vnd.verimatrix.vcas	[Petr Peterka]
vnd.veritone.aion+json	application/vnd.veritone.aion+json	[Al Brown]
vnd.veryant.thin	application/vnd.veryant.thin	[Massimo Bertoli]
vnd.ves.encrypted	application/vnd.ves.encrypted	[Jim Zubov]
vnd.vidsoft.vidconference	application/vnd.vidsoft.vidconference	[Robert Hess]
vnd.visio	application/vnd.visio	[Troy Sanda]
vnd.visionary	application/vnd.visionary	[Gayatri Aravindakumar]
vnd.vividence.scriptfile	application/vnd.vividence.scriptfile	[Mark Risher]
vnd.vsf	application/vnd.vsf	[Delton Rowe]
vnd.wap.sic	application/vnd.wap.sic	[WAP-Forum]
vnd.wap.slc	application/vnd.wap.slc	[WAP-Forum]
vnd.wap.wbxml	application/vnd.wap.wbxml	[Peter Stark]
vnd.wap.wmlc	application/vnd.wap.wmlc	[Peter Stark]
vnd.wap.wmlscriptc	application/vnd.wap.wmlscriptc	[Peter Stark]
vnd.wasmflow.wafl	application/vnd.wasmflow.wafl	[Fawad Shaikh]
vnd.webturbo	application/vnd.webturbo	[Yaser Rehem]
vnd.wfa.dpp	application/vnd.wfa.dpp	[Wi-Fi Alliance][Dr. Jun Tian]
vnd.wfa.p2p	application/vnd.wfa.p2p	[Mick Conley]
vnd.wfa.wsc	application/vnd.wfa.wsc	[Wi-Fi Alliance]
vnd.windows.devicepairing	application/vnd.windows.devicepairing	[Priya Dandawate]
vnd.wmc	application/vnd.wmc	[Thomas Kjørnes]
vnd.wmf.bootstrap	application/vnd.wmf.bootstrap	[Thinh Nguyenphu][Prakash Iyer]
vnd.wolfram.mathematica	application/vnd.wolfram.mathematica	[Wolfram]
vnd.wolfram.mathematica.package	application/vnd.wolfram.mathematica.package	[Wolfram]
vnd.wolfram.player	application/vnd.wolfram.player	[Wolfram]
vnd.wordlift	application/vnd.wordlift	[David Riccitelli]
vnd.wordperfect	application/vnd.wordperfect	[Kim Scarborough]
vnd.wqd	application/vnd.wqd	[Jan Bostrom]
vnd.wrq-hp3000-labelled	application/vnd.wrq-hp3000-labelled	[Chris Bartram]
vnd.wt.stf	application/vnd.wt.stf	[Bill Wohler]
vnd.wv.csp+xml	application/vnd.wv.csp+xml	[John Ingi Ingimundarson]
vnd.wv.csp+wbxml	application/vnd.wv.csp+wbxml	[Matti Salmi]
vnd.wv.ssp+xml	application/vnd.wv.ssp+xml	[John Ingi Ingimundarson]
vnd.xacml+json	application/vnd.xacml+json	[David Brossard]
vnd.xara	application/vnd.xara	[David Matthewman]
vnd.xfdl	application/vnd.xfdl	[Dave Manning]
vnd.xfdl.webform	application/vnd.xfdl.webform	[Michael Mansell]
vnd.xmi+xml	application/vnd.xmi+xml	[Fred Waskiewicz]
vnd.xmpie.cpkg	application/vnd.xmpie.cpkg	[Reuven Sherwin]
vnd.xmpie.dpkg	application/vnd.xmpie.dpkg	[Reuven Sherwin]
vnd.xmpie.plan	application/vnd.xmpie.plan	[Reuven Sherwin]
vnd.xmpie.ppkg	application/vnd.xmpie.ppkg	[Reuven Sherwin]
vnd.xmpie.xlim	application/vnd.xmpie.xlim	[Reuven Sherwin]
vnd.yamaha.hv-dic	application/vnd.yamaha.hv-dic	[Tomohiro Yamamoto]
vnd.yamaha.hv-script	application/vnd.yamaha.hv-script	[Tomohiro Yamamoto]
vnd.yamaha.hv-voice	application/vnd.yamaha.hv-voice	[Tomohiro Yamamoto]
vnd.yamaha.openscoreformat.osfpvg+xml	application/vnd.yamaha.openscoreformat.osfpvg+xml	[Mark Olleson]
vnd.yamaha.openscoreformat	application/vnd.yamaha.openscoreformat	[Mark Olleson]
vnd.yamaha.remote-setup	application/vnd.yamaha.remote-setup	[Takehiro Sukizaki]

Name 	Template 	Reference 
vnd.yamaha.smaf-audio	application/vnd.yamaha.smaf-audio	[Keiichi Shinoda]
vnd.yamaha.smaf-phrase	application/vnd.yamaha.smaf-phrase	[Keiichi Shinoda]
vnd.yamaha.through-ngn	application/vnd.yamaha.through-ngn	[Takehiro Sukizaki]
vnd.yamaha.tunnel-udpencap	application/vnd.yamaha.tunnel-udpencap	[Takehiro Sukizaki]
vnd.yaoweme	application/vnd.yaoweme	[Jens Jorgensen]
vnd.yellowriver-custom-menu	application/vnd.yellowriver-custom-menu	[Mr. Yellow]
vnd.youtube.yt (OBSOLETEd in favor of video/vnd.youtube.yt)	application/vnd.youtube.yt	[Laura Wood]
vnd.zul	application/vnd.zul	[Rene Grothmann]
vnd.zzazz.deck+xml	application/vnd.zzazz.deck+xml	[Micheal Hewett]
voicexml+xml	application/voicexml+xml	[RFC4267]
voucher-cms+json	application/voucher-cms+json	[RFC8366]
vq-rtcpvr	application/vq-rtcpvr	[RFC6035]
wasm	application/wasm	[W3C][Eric Prudhommeaux]
watcherinfo+xml	application/watcherinfo+xml	[RFC3858]
webpush-options+json	application/webpush-options+json	[RFC8292]
whoispp-query	application/whoispp-query	[RFC2957]
whoispp-response	application/whoispp-response	[RFC2958]
widget	application/widget	[W3C][Steven Pemberton][W3C-Widgets-2012]
wita	application/wita	[Larry Campbell]
wordperfect5.1	application/wordperfect5.1	[Paul Lindner]
wsdl+xml	application/wsdl+xml	[W3C]
wsolicy+xml	application/wsolicy+xml	[W3C]
x-pki-message	application/x-pki-message	[RFC8894]
x-www-form-urlencoded	application/x-www-form-urlencoded	[WHATWG][Anne van Kesteren]
x-x509-ca-cert	application/x-x509-ca-cert	[RFC8894]
x-x509-ca-ra-cert	application/x-x509-ca-ra-cert	[RFC8894]
x-x509-next-ca-cert	application/x-x509-next-ca-cert	[RFC8894]
x400-bp	application/x400-bp	[RFC1494]
xacml+xml	application/xacml+xml	[RFC7061]
xcap-att+xml	application/xcap-att+xml	[RFC4825]
xcap-caps+xml	application/xcap-caps+xml	[RFC4825]
xcap-diff+xml	application/xcap-diff+xml	[RFC5874]
xcap-el+xml	application/xcap-el+xml	[RFC4825]
xcap-error+xml	application/xcap-error+xml	[RFC4825]
xcap-ns+xml	application/xcap-ns+xml	[RFC4825]
xcon-conference-info-diff+xml	application/xcon-conference-info-diff+xml	[RFC6502]
xcon-conference-info+xml	application/xcon-conference-info+xml	[RFC6502]
xenc+xml	application/xenc+xml	[Joseph Reagle][XENC Working Group]
xdf	application/xdf	[ISO-TC 171-SC 2][Betsy Fanning]
xhtml+xml	application/xhtml+xml	[W3C][Robin Berjon]
xliff+xml	application/xliff+xml	[OASIS][Chet Ensign]
xml	application/xml	[RFC7303]
xml-dtd	application/xml-dtd	[RFC7303]
xml-external-parsed-entity	application/xml-external-parsed-entity	[RFC7303]
xml-patch+xml	application/xml-patch+xml	[RFC7351]
xmpp+xml	application/xmpp+xml	[RFC3923]
xop+xml	application/xop+xml	[Mark Nottingham]
xslt+xml	application/xslt+xml	[W3C][http://www.w3.org/TR/2007/REC-xslt20-20070123/#media-type-registration]
xv+xml	application/xv+xml	[RFC4374]
yaml	application/yaml	[YAML][RFC-ietf-httpapi-yaml-mediatypes-08]
yang	application/yang	[RFC6020]
yang-data+cbor	application/yang-data+cbor	[RFC9254]
yang-data+json	application/yang-data+json	[RFC8040]
yang-data+xml	application/yang-data+xml	[RFC8040]
yang-patch+json	application/yang-patch+json	[RFC8072]
yang-patch+xml	application/yang-patch+xml	[RFC8072]
yin+xml	application/yin+xml	[RFC6020]
zip	application/zip	[Paul Lindner]
zlib	application/zlib	[RFC6713]
zstd	application/zstd	[RFC8878]

audio

Available Formats



csv

Name 	Template 	Reference 
1d-interleaved-parityfec	audio/1d-interleaved-parityfec	[RFC6015]
32kadpcm	audio/32kadpcm	[RFC3802][RFC2421]
3gpp	audio/3gpp	[RFC3839][RFC6381]
3gpp2	audio/3gpp2	[RFC4393][RFC6381]
aac	audio/aac	[ISO-IEC JTC 1][Max Neuendorf]
ac3	audio/ac3	[RFC4184]
AMR	audio/AMR	[RFC4867]
AMR-WB	audio/AMR-WB	[RFC4867]
amr-wb+	audio/amr-wb+	[RFC4352]
aptx	audio/aptx	[RFC7310]
asc	audio/asc	[RFC6295]
ATRAC-ADVANCED-LOSSLESS	audio/ATRAC-ADVANCED-LOSSLESS	[RFC5584]
ATRAC-X	audio/ATRAC-X	[RFC5584]
ATRAC3	audio/ATRAC3	[RFC5584]
basic	audio/basic	[RFC2045][RFC2046]
BV16	audio/BV16	[RFC4298]
BV32	audio/BV32	[RFC4298]
clearmode	audio/clearmode	[RFC4040]
CN	audio/CN	[RFC3389]
DAT12	audio/DAT12	[RFC3190]
dls	audio/dls	[RFC4613]
dsr-es201108	audio/dsr-es201108	[RFC3557]
dsr-es202050	audio/dsr-es202050	[RFC4060]
dsr-es202211	audio/dsr-es202211	[RFC4060]
dsr-es202212	audio/dsr-es202212	[RFC4060]
DV	audio/DV	[RFC6469]
DVI4	audio/DVI4	[RFC4856]
eac3	audio/eac3	[RFC4598]
encaprtsp	audio/encaprtsp	[RFC6849]
EVRC	audio/EVRC	[RFC4788]
EVRC-QCP	audio/EVRC-QCP	[RFC3625]
EVRC0	audio/EVRC0	[RFC4788]
EVRC1	audio/EVRC1	[RFC4788]
EVRCB	audio/EVRCB	[RFC5188]
EVRCB0	audio/EVRCB0	[RFC5188]
EVRCB1	audio/EVRCB1	[RFC4788]
EVRCNW	audio/EVRCNW	[RFC6884]
EVRCNW0	audio/EVRCNW0	[RFC6884]
EVRCNW1	audio/EVRCNW1	[RFC6884]
EVRCWB	audio/EVRCWB	[RFC5188]
EVRCWB0	audio/EVRCWB0	[RFC5188]
EVRCWB1	audio/EVRCWB1	[RFC5188]
EVS	audio/EVS	[3GPP][Kyunghun Jung]
example	audio/example	[RFC4735]
flexfec	audio/flexfec	[RFC8627]
fwdrd	audio/fwdrd	[RFC6354]
G711-0	audio/G711-0	[RFC7655]
G719	audio/G719	[RFC5404][RFC Errata 3245]
G7221	audio/G7221	[RFC5577]
G722	audio/G722	[RFC4856]
G723	audio/G723	[RFC4856]
G726-16	audio/G726-16	[RFC4856]
G726-24	audio/G726-24	[RFC4856]
G726-32	audio/G726-32	[RFC4856]
G726-40	audio/G726-40	[RFC4856]
G728	audio/G728	[RFC4856]
G729	audio/G729	[RFC4856]
G7291	audio/G7291	[RFC4749][RFC5459]
G729D	audio/G729D	[RFC4856]
G729E	audio/G729E	[RFC4856]
GSM	audio/GSM	[RFC4856]
GSM-EFR	audio/GSM-EFR	[RFC4856]
GSM-HR-08	audio/GSM-HR-08	[RFC5993]
iLBC	audio/iLBC	[RFC3952]
ip-mr_v2.5	audio/ip-mr_v2.5	[RFC6262]
L8	audio/L8	[RFC4856]
L16	audio/L16	[RFC4856]
L20	audio/L20	[RFC3190]

Name 	Template 	Reference 
L24	audio/L24	[RFC3190]
LPC	audio/LPC	[RFC4856]
MELP	audio/MELP	[RFC8130]
MELP600	audio/MELP600	[RFC8130]
MELP1200	audio/MELP1200	[RFC8130]
MELP2400	audio/MELP2400	[RFC8130]
mhas	audio/mhas	[ISO-IEC_JTC_1][Nils_Peters][Ingo_Hofmann]
mobile-xmf	audio/mobile-xmf	[RFC4723]
MPA	audio/MPA	[RFC3555]
mp4	audio/mp4	[RFC4337][RFC6381]
MP4A-LATM	audio/MP4A-LATM	[RFC6416]
mpa-robust	audio/mpa-robust	[RFC5219]
mpeg	audio/mpeg	[RFC3003]
mpeg4-generic	audio/mpeg4-generic	[RFC3640][RFC5691][RFC6295]
ogg	audio/ogg	[RFC5334][RFC7845]
opus	audio/opus	[RFC7587]
parityfec	audio/parityfec	[RFC3009]
PCMA	audio/PCMA	[RFC4856]
PCMA-WB	audio/PCMA-WB	[RFC5391]
PCMU	audio/PCMU	[RFC4856]
PCMU-WB	audio/PCMU-WB	[RFC5391]
prs.sid	audio/prs.sid	[Linus_Walleij]
QCELP	audio/QCELP	[RFC3555][RFC3625]
raptorfec	audio/raptorfec	[RFC6682]
RED	audio/RED	[RFC3555]
rtp-enc-aescm128	audio/rtp-enc-aescm128	[_3GPP]
rtploopback	audio/rtploopback	[RFC6849]
rtp-midi	audio/rtp-midi	[RFC6295]
rtx	audio/rtx	[RFC4588]
scip	audio/scip	[SCIP][Michael_Faller][Daniel_Hanson]
SMV	audio/SMV	[RFC3558]
SMV0	audio/SMV0	[RFC3558]
SMV-QCP	audio/SMV-QCP	[RFC3625]
sofa	audio/sofa	[AES][Piotr_Majdak]
sp-midi	audio/sp-midi	[Athan_Billias][MIDI_Association]
speex	audio/speex	[RFC5574]
t140c	audio/t140c	[RFC4351]
t38	audio/t38	[RFC4612]
telephone-event	audio/telephone-event	[RFC4733]
TETRA_ACELP	audio/TETRA_ACELP	[ETSI][Miguel_Angel_Reina_Ortega]
TETRA_ACELP_BB	audio/TETRA_ACELP_BB	[ETSI][Miguel_Angel_Reina_Ortega]
tone	audio/tone	[RFC4733]
TSVCIS	audio/TSVCIS	[RFC8817]
UEMCLIP	audio/UEMCLIP	[RFC5686]
ulpfec	audio/ulpfec	[RFC5109]
usac	audio/usac	[ISO-IEC_JTC_1][Max_Neuendorf]
VDVI	audio/VDVI	[RFC4856]
VMR-WB	audio/VMR-WB	[RFC4348][RFC4424]
vnd.3gpp.iufp	audio/vnd.3gpp.iufp	[Thomas_Belling]
vnd.4SB	audio/vnd.4SB	[Serge_De_Jaham]
vnd.audiokoz	audio/vnd.audiokoz	[Vicki_DeBarros]
vnd.CELP	audio/vnd.CELP	[Serge_De_Jaham]
vnd.cisco.nse	audio/vnd.cisco.nse	[Rajesh_Kumar]
vnd.cmles.radio-events	audio/vnd.cmles.radio-events	[Jean-Philippe_Goulet]
vnd.cns.anp1	audio/vnd.cns.anp1	[Ann_McLaughlin]
vnd.cns.inf1	audio/vnd.cns.inf1	[Ann_McLaughlin]
vnd.dece.audio	audio/vnd.dece.audio	[Michael_A_Dolan]
vnd.digital-winds	audio/vnd.digital-winds	[Armands_Strazds]
vnd.dlna.adts	audio/vnd.dlna.adts	[Edwin_Heredia]
vnd.dolby.heaac.1	audio/vnd.dolby.heaac.1	[Steve_Hattersley]
vnd.dolby.heaac.2	audio/vnd.dolby.heaac.2	[Steve_Hattersley]
vnd.dolby.mlp	audio/vnd.dolby.mlp	[Mike_Ward]
vnd.dolby.mps	audio/vnd.dolby.mps	[Steve_Hattersley]
vnd.dolby.pl2	audio/vnd.dolby.pl2	[Steve_Hattersley]
vnd.dolby.pl2x	audio/vnd.dolby.pl2x	[Steve_Hattersley]
vnd.dolby.pl2z	audio/vnd.dolby.pl2z	[Steve_Hattersley]
vnd.dolby.pulse.1	audio/vnd.dolby.pulse.1	[Steve_Hattersley]
vnd.dra	audio/vnd.dra	[Jiang_Tian]

Name 	Template 	Reference 
vnd.dts	audio/vnd.dts	[William Zou]
vnd.dts.hd	audio/vnd.dts.hd	[William Zou]
vnd.dts.uhd	audio/vnd.dts.uhd	[Phillip Maness]
vnd.dvb.file	audio/vnd.dvb.file	[Peter Siebert]
vnd.everad.plj	audio/vnd.everad.plj	[Shay Cicelsky]
vnd.hns.audio	audio/vnd.hns.audio	[Swaminathan]
vnd.lucent.voice	audio/vnd.lucent.voice	[Greg Vaudreuil]
vnd.ms-playready.media.pya	audio/vnd.ms-playready.media.pya	[Steve DiAcetis]
vnd.nokia.mobile-xmf	audio/vnd.nokia.mobile-xmf	[Nokia]
vnd.nortel.vbk	audio/vnd.nortel.vbk	[Glenn Parsons]
vnd.nuera.ecelp4800	audio/vnd.nuera.ecelp4800	[Michael Fox]
vnd.nuera.ecelp7470	audio/vnd.nuera.ecelp7470	[Michael Fox]
vnd.nuera.ecelp9600	audio/vnd.nuera.ecelp9600	[Michael Fox]
vnd.octel.sbc	audio/vnd.octel.sbc	[Greg Vaudreuil]
vnd.presonus.multitrack	audio/vnd.presonus.multitrack	[Matthias Juwan]
vnd.qcelp - DEPRECATED in favor of audio/qcelp	audio/vnd.qcelp	[RFC3625]
vnd.rhetorex.32kadpcm	audio/vnd.rhetorex.32kadpcm	[Greg Vaudreuil]
vnd.rip	audio/vnd.rip	[Martin Dawe]
vnd.sealedmedia.softseal.mpeg	audio/vnd.sealedmedia.softseal.mpeg	[David Petersen]
vnd.vmx.cvsd	audio/vnd.vmx.cvsd	[Greg Vaudreuil]
vorbis	audio/vorbis	[RFC5215]
vorbis-config	audio/vorbis-config	[RFC5215]

font

Available Formats



csv

Name 	Template 	Reference 
collection	font/collection	[RFC8081]
otf	font/otf	[RFC8081]
sfnt	font/sfnt	[RFC8081]
ttf	font/ttf	[RFC8081]
woff	font/woff	[RFC8081]
woff2	font/woff2	[RFC8081]

example

Note

The 'example' media type is used for examples. Any subtype following the media type syntax may be used in those examples. No subtype can be registered with IANA. For more information see [RFC4735].

Note: The occurrence of an 'example' media type as a media type outside of examples, e.g. in a Content-Type header, is an error and should be reported to the implementor. [RFC2045] [RFC2046] specifies that Content Types, Content Subtypes, Character Sets, Access Types, and conversion values for MIME mail will be assigned and listed by the IANA.

Note

Other MIME Media Type Parameters: [IANA registry media-types-parameters]

No registrations at this time.

image

Available Formats



csv

Name 	Template 	Reference 
aces	image/aces	[SMPTE][Howard Lukk]
apng	image/apng	[W3C][W3C PNG Working Group]
avci	image/avci	[ISO-IEC JTC 1][David Singer]
avcs	image/avcs	[ISO-IEC JTC 1][David Singer]
avif	image/avif	[Alliance for Open Media][Cyril Concolato]
bmp	image/bmp	[RFC7903]
cgm	image/cgm	[Alan Francis]
dicom-rle	image/dicom-rle	[DICOM Standard Committee][David Clunie]

Name 	Template 	Reference 
dpx	image/dpx	[SMPTE][SMPTE Director of Standards Development]
emf	image/emf	[RFC7903]
example	image/example	[RFC4735]
fits	image/fits	[RFC4047]
g3fax	image/g3fax	[RFC1494]
gif		[RFC2045][RFC2046]
heic	image/heic	[ISO-IEC JTC 1][David Singer]
heic-sequence	image/heic-sequence	[ISO-IEC JTC 1][David Singer]
heif	image/heif	[ISO-IEC JTC 1][David Singer]
heif-sequence	image/heif-sequence	[ISO-IEC JTC 1][David Singer]
hej2k	image/hej2k	[ISO-IEC JTC 1][ITU-T]
hsj2	image/hsj2	[ISO-IEC JTC 1][ITU-T]
ief		[RFC1314]
j2c	image/j2c	[ISO-IEC JTC 1 SC 29 WG 1][ISO-IEC JTC 1][ITU-T]
jls	image/jls	[DICOM Standard Committee][David Clunie]
jp2	image/jp2	[RFC3745]
jpeg		[RFC2045][RFC2046]
jph	image/jph	[ISO-IEC JTC 1][ITU-T]
jphc	image/jphc	[ISO-IEC JTC 1][ITU-T]
jpm	image/jpm	[RFC3745]
jpx	image/jpx	[RFC3745]
jxr	image/jxr	[ISO-IEC JTC 1][ITU-T]
jxrA	image/jxrA	[ISO-IEC JTC 1][ITU-T]
jxrS	image/jxrS	[ISO-IEC JTC 1][ITU-T]
jxs	image/jxs	[ISO-IEC JTC 1]
jxsc	image/jxsc	[ISO-IEC JTC 1]
jxsi	image/jxsi	[ISO-IEC JTC 1]
jxss	image/jxss	[ISO-IEC JTC 1]
ktx	image/ktx	[Khronos][Mark Callow]
ktx2	image/ktx2	[Khronos][Mark Callow]
naplps	image/naplps	[Ilya Ferber]
png	image/png	[W3C][PNG Working Group]
prs.btif	image/prs.btif	[Ben Simon]
prs.pti	image/prs.pti	[Juern Laun]
pwg-raster	image/pwg-raster	[Michael Sweet]
svg+xml	image/svg+xml	[W3C][http://www.w3.org/TR/SVG/mimereg.html]
t38	image/t38	[RFC3362]
tiff	image/tiff	[RFC3302]
tiff-fx	image/tiff-fx	[RFC3950]
vnd.adobe.photoshop	image/vnd.adobe.photoshop	[Kim Scarborough]
vnd.airzip.accelerator.azv	image/vnd.airzip.accelerator.azv	[Gary Clueit]
vnd.cns.inf2	image/vnd.cns.inf2	[Ann McLaughlin]
vnd.dece.graphic	image/vnd.dece.graphic	[Michael A Dolan]
vnd.djvu	image/vnd.djvu	[Leon Bottou]
vnd.dwg	image/vnd.dwg	[Jodi Moline]
vnd.dxf	image/vnd.dxf	[Jodi Moline]
vnd.dvb.subtitle	image/vnd.dvb.subtitle	[Peter Siebert][Michael Lagally]
vnd.fastbidsheet	image/vnd.fastbidsheet	[Scott Becker]
vnd.fpx	image/vnd.fpx	[Marc Douglas Spencer]
vnd.fst	image/vnd.fst	[Arild Fuldseth]
vnd.fujixerox.edmics-mmr	image/vnd.fujixerox.edmics-mmr	[Masanori Onda]
vnd.fujixerox.edmics-rlc	image/vnd.fujixerox.edmics-rlc	[Masanori Onda]
vnd.globalgraphics.pgb	image/vnd.globalgraphics.pgb	[Martin Bailey]
vnd.microsoft.icon	image/vnd.microsoft.icon	[Simon Butcher]
vnd.mix	image/vnd.mix	[Saveen Reddy]
vnd.ms-modi	image/vnd.ms-modi	[Gregory Vaughan]
vnd.mozilla.apng	image/vnd.mozilla.apng	[Stuart Parmenter]
vnd.net-fpx	image/vnd.net-fpx	[Marc Douglas Spencer]
vnd.pco.b16	image/vnd.pco.b16	[PCO AG][Jan Zeman]
vnd.radiance	image/vnd.radiance	[Randolph Fritz][Greg Ward]
vnd.sealed.png	image/vnd.sealed.png	[David Petersen]
vnd.sealedmedia.softseal.gif	image/vnd.sealedmedia.softseal.gif	[David Petersen]
vnd.sealedmedia.softseal.jpg	image/vnd.sealedmedia.softseal.jpg	[David Petersen]
vnd.svf	image/vnd.svf	[Jodi Moline]
vnd.tencent.tap	image/vnd.tencent.tap	[Ni Hui]
vnd.valve.source.texture	image/vnd.valve.source.texture	[Henrik Andersson]
vnd.wap.wbmp	image/vnd.wap.wbmp	[Peter Stark]
vnd.xiff	image/vnd.xiff	[Steven Martin]

Name 	Template 	Reference 
vnd.zbrush.pcx	image/vnd.zbrush.pcx	[Chris Charabaruk]
webp	image/webp	[RFC-zern-webp-12]
wmf	image/wmf	[RFC7903]
x-emf - DEPRECATED in favor of image/emf	image/emf	[RFC7903]
x-wmf - DEPRECATED in favor of image/wmf	image/wmf	[RFC7903]

message

Available Formats



csv

Name 	Template 	Reference 
bhttp	message/bhttp	[RFC9292]
CPIM	message/CPIM	[RFC3862]
delivery-status	message/delivery-status	[RFC1894]
disposition-notification	message/disposition-notification	[RFC8098]
example	message/example	[RFC4735]
external-body		[RFC2045][RFC2046]
feedback-report	message/feedback-report	[RFC5965]
global	message/global	[RFC6532]
global-delivery-status	message/global-delivery-status	[RFC6533]
global-disposition-notification	message/global-disposition-notification	[RFC6533]
global-headers	message/global-headers	[RFC6533]
http	message/http	[RFC9112]
imdn+xml	message/imdn+xml	[RFC5438]
mls	message/mls	[RFC9420]
news (OBSOLETE by [RFC5537])	message/news	[RFC5537][Henry Spencer]
ohhttp-req	message/ohhttp-req	[RFC-ietf-ohai-ohhttp-08]
ohhttp-res	message/ohhttp-res	[RFC-ietf-ohai-ohhttp-08]
partial		[RFC2045][RFC2046]
rfc822		[RFC2045][RFC2046]
s-http (OBSOLETE)	message/s-http	[RFC2660][status-change-http-experiments-to-historic]
sip	message/sip	[RFC3261]
sipfrag	message/sipfrag	[RFC3420]
tracking-status	message/tracking-status	[RFC3886]
vnd.si.simp (OBSOLETE by request)	message/vnd.si.simp	[Nicholas Parks Young]
vnd.wfa.wsc	message/vnd.wfa.wsc	[Mick Conley]

model

Available Formats



csv

Name 	Template 	Reference 
3mf	model/3mf	[http://www.3mf.io/specification][3MF][Michael Sweet]
e57	model/e57	[ASTM]
example	model/example	[RFC4735]
gltf-binary	model/gltf-binary	[Khronos][Saurabh Bhatia]
gltf+json	model/gltf+json	[Khronos][Uli Klumpp]
JT	model/JT	[ISO-TC 184-SC 4][Michael Zink]
iges	model/iges	[Curtis Parks]
mesh		[RFC2077]
mtl	model/mtl	[DICOM Standard Committee][DICOM WG 17][Carolyn Hull]
obj	model/obj	[DICOM Standard Committee][DICOM WG 17][Carolyn Hull]
prc	model/prc	[ISO-TC 171-SC 2][Betsy Fanning]
step	model/step	[ISO-TC 184-SC 4][Dana Tripp]
step+xml	model/step+xml	[ISO-TC 184-SC 4][Dana Tripp]
step+zip	model/step+zip	[ISO-TC 184-SC 4][Dana Tripp]
step+xml+zip	model/step+xml+zip	[ISO-TC 184-SC 4][Dana Tripp]
stl	model/stl	[DICOM Standard Committee][DICOM WG 17][Carolyn Hull]
u3d	model/u3d	[PDF Association][Peter Wyatt]
vnd.bary	model/vnd.bary	[Displaced Micro-Mesh SDK Support]
vnd.cld	model/vnd.cld	[Robert Monaghan]
vnd.collada+xml	model/vnd.collada+xml	[James Riordon]
vnd.dwf	model/vnd.dwf	[Jason Pratt]

Name 	Template 	Reference 
vnd.flatland.3dml	model/vnd.flatland.3dml	[Michael Powers]
vnd.gdl	model/vnd.gdl	[Attila Babits]
vnd.gs-gdl	model/vnd.gs-gdl	[Attila Babits]
vnd.gtw	model/vnd.gtw	[Yutaka Ozaki]
vnd.moml+xml	model/vnd.moml+xml	[Christopher Brooks]
vnd.mts	model/vnd.mts	[Boris Rabinovitch]
vnd.opengex	model/vnd.opengex	[Eric Lengyel]
vnd.parasolid.transmit.binary	model/vnd.parasolid.transmit.binary	[Parasolid]
vnd.parasolid.transmit.text	model/vnd.parasolid.transmit.text	[Parasolid]
vnd.pytha.pyox	model/vnd.pytha.pyox	[Daniel Flassig]
vnd.rosette.annotated-data-model	model/vnd.rosette.annotated-data-model	[Benson Margulies]
vnd.sap.vds	model/vnd.sap.vds	[SAP SE][Igor Afanasyev]
vnd.usda	model/vnd.usda	[Sebastian Grassia]
vnd.usdz+zip	model/vnd.usdz+zip	[Sebastian Grassia]
vnd.valve.source.compiled-map	model/vnd.valve.source.compiled-map	[Henrik Andersson]
vnd.vtu	model/vnd.vtu	[Boris Rabinovitch]
vrml		[RFC2077]
x3d-vrml	model/x3d-vrml	[Web3D][Web3D X3D]
x3d+fastinfoset	model/x3d+fastinfoset	[Web3D X3D]
x3d+xml	model/x3d+xml	[Web3D][Web3D X3D]

multipart

Available Formats



csv

Name 	Template 	Reference 
alternative		[RFC2046][RFC2045]
appledouble	multipart/appledouble	[Patrik Faltstrom]
byteranges	multipart/byteranges	[RFC9110]
digest		[RFC2046][RFC2045]
encrypted	multipart/encrypted	[RFC1847]
example	multipart/example	[RFC4735]
form-data	multipart/form-data	[RFC7578]
header-set	multipart/header-set	[Dave Crocker]
mixed		[RFC2046][RFC2045]
multilingual	multipart/multilingual	[RFC8255]
parallel		[RFC2046][RFC2045]
related	multipart/related	[RFC2387]
report	multipart/report	[RFC6522]
signed	multipart/signed	[RFC1847]
vnd.bint.med-plus	multipart/vnd.bint.med-plus	[Heinz-Peter Schütz]
voice-message	multipart/voice-message	[RFC3801]
x-mixed-replace	multipart/x-mixed-replace	[W3C][Robin Berjon]

text

Note

See [RFC6657] for information about 'charset' parameter handling for text media types.

Available Formats



csv

Name 	Template 	Reference 
1d-interleaved-parityfec	text/1d-interleaved-parityfec	[RFC6015]
cache-manifest	text/cache-manifest	[W3C][Robin Berjon]
calendar	text/calendar	[RFC5545]
cql	text/cql	[HL7][Bryn Rhodes]
cql-expression	text/cql-expression	[HL7][Bryn Rhodes]
cql-identifier	text/cql-identifier	[HL7][Bryn Rhodes]
css	text/css	[RFC2318]
csv	text/csv	[RFC4180][RFC7111]
csv-schema	text/csv-schema	[National Archives UK][David Underdown]
directory - DEPRECATED by RFC6350	text/directory	[RFC2425][RFC6350]
dns	text/dns	[RFC4027]
ecmascript (OBSOLETE in favor of text/javascript)	text/ecmascript	[RFC9239]

Name 	Template 	Reference 
encaprtpt	text/encaprtpt	[RFC6849]
enriched		[RFC1896]
example	text/example	[RFC4735]
fhirpath	text/fhirpath	[HL7][Bryn_Rhodes]
flexfec	text/flexfec	[RFC8627]
fwdrd	text/fwdrd	[RFC6354]
gff3	text/gff3	[Sequence_Ontology]
grammar-ref-list	text/grammar-ref-list	[RFC6787]
hl7v2	text/hl7v2	[HL7][Marc_Duteau]
html	text/html	[W3C][Robin_Berjon]
javascript	text/javascript	[RFC9239]
jcr-cnd	text/jcr-cnd	[Peeter_Piegaze]
markdown	text/markdown	[RFC7763]
mizar	text/mizar	[Jesse_Alama]
n3	text/n3	[W3C][Eric_Prudhommeaux]
parameters	text/parameters	[RFC7826]
parityfec	text/parityfec	[RFC3009]
plain		[RFC2046][RFC3676][RFC5147]
provenance-notation	text/provenance-notation	[W3C][Ivan_Herman]
prs.fallenstein.rst	text/prs.fallenstein.rst	[Benja_Fallenstein]
prs.lines.tag	text/prs.lines.tag	[John_Lines]
prs.prop.logic	text/prs.prop.logic	[Hans-Dieter_A_Hiep]
raptorfec	text/raptorfec	[RFC6682]
RED	text/RED	[RFC4102]
rfc822-headers	text/rfc822-headers	[RFC6522]
richtext		[RFC2045][RFC2046]
rtf	text/rtf	[Paul_Lindner]
rtp-enc-aescm128	text/rtp-enc-aescm128	[_3GPP]
rtploopback	text/rtploopback	[RFC6849]
rtx	text/rtx	[RFC4588]
SGML	text/SGML	[RFC1874]
shac1c	text/shac1c	[W3C_SHACL_Community_Group][Vladimir_Alexiev]
shex	text/shex	[W3C][Eric_Prudhommeaux]
spdx	text/spdx	[Linux_Foundation][Rose_Judge]
strings	text/strings	[IEEE-ISTO-PWG-PPP]
t140	text/t140	[RFC4103]
tab-separated-values	text/tab-separated-values	[Paul_Lindner]
troff	text/troff	[RFC4263]
turtle	text/turtle	[W3C][Eric_Prudhommeaux]
ulpfec	text/ulpfec	[RFC5109]
uri-list	text/uri-list	[RFC2483]
vcard	text/vcard	[RFC6350]
vnd.a	text/vnd.a	[Regis_Dehoux]
vnd.abc	text/vnd.abc	[Steve_Allen]
vnd.ascii-art	text/vnd.ascii-art	[Kim_Scarborough]
vnd.curl	text/vnd.curl	[Robert_Byrnes]
vnd.debian.copyright	text/vnd.debian.copyright	[Charles_Plessy]
vnd.DMClientScript	text/vnd.DMClientScript	[Dan_Bradley]
vnd.dvb.subtitle	text/vnd.dvb.subtitle	[Peter_Siebert][Michael_Lagally]
vnd.esmertec.theme-descriptor	text/vnd.esmertec.theme-descriptor	[Stefan_Eilemann]
vnd.exchangeable	text/vnd.exchangeable	[Martin_Cizek]
vnd.familysearch.gedcom	text/vnd.familysearch.gedcom	[Gordon_Clarke]
vnd.ficlab.flt	text/vnd.ficlab.flt	[Steve_Gilbert]
vnd.fly	text/vnd.fly	[John-Mark_Gurney]
vnd.fmi.flexstor	text/vnd.fmi.flexstor	[Kari_E_Hurtta]
vnd.gml	text/vnd.gml	[Mi_Tar]
vnd.graphviz	text/vnd.graphviz	[John_Ellson]
vnd.hans	text/vnd.hans	[Hill_Hanxv]
vnd.hgl	text/vnd.hgl	[Heungsub_Lee]
vnd.in3d.3dml	text/vnd.in3d.3dml	[Michael_Powers]
vnd.in3d.spot	text/vnd.in3d.spot	[Michael_Powers]
vnd.IPTC.NewsML	text/vnd.IPTC.NewsML	[IPTC]
vnd.IPTC.NITF	text/vnd.IPTC.NITF	[IPTC]
vnd.latex-z	text/vnd.latex-z	[Mikusiak_Lubos]
vnd.motorola.reflex	text/vnd.motorola.reflex	[Mark_Patton]
vnd.ms-mediapackage	text/vnd.ms-mediapackage	[Jan_Nelson]
vnd.net2phone.commcenter.command	text/vnd.net2phone.commcenter.command	[Feiyu_Xie]
vnd.radisys.msml-basic-layout	text/vnd.radisys.msml-basic-layout	[RFC5707]

Name 	Template 	Reference 
vnd.senx.warpscript	text/vnd.senx.warpscript	[Pierre Papin]
vnd.si.uricatalogue (OBSOLETEd by request)	text/vnd.si.uricatalogue	[Nicholas Parks Young]
vnd.sun.j2me.app-descriptor	text/vnd.sun.j2me.app-descriptor	[Gary Adams]
vnd.sosi	text/vnd.sosi	[Petter Reinholdtsen]
vnd.trolltech.linguist	text/vnd.trolltech.linguist	[David Lee Lambert]
vnd.wap.si	text/vnd.wap.si	[WAP-Forum]
vnd.wap.sl	text/vnd.wap.sl	[WAP-Forum]
vnd.wap.wml	text/vnd.wap.wml	[Peter Stark]
vnd.wap.wmlscript	text/vnd.wap.wmlscript	[Peter Stark]
vtt	text/vtt	[W3C][Silvia Pfeiffer]
wgsl	text/wgsl	[W3C][David Neto]
xml	text/xml	[RFC7303]
xml-external-parsed-entity	text/xml-external-parsed-entity	[RFC7303]

video

Available Formats



csv

Name 	Template 	Reference 
1d-interleaved-parityfec	video/1d-interleaved-parityfec	[RFC6015]
3gpp	video/3gpp	[RFC3839][RFC6381]
3gpp2	video/3gpp2	[RFC4393][RFC6381]
3gpp-tt	video/3gpp-tt	[RFC4396]
AV1	video/AV1	[Alliance for Open Media]
BMPEG	video/BMPEG	[RFC3555]
BT656	video/BT656	[RFC3555]
CelB	video/CelB	[RFC3555]
DV	video/DV	[RFC6469]
encaprtsp	video/encaprtsp	[RFC6849]
example	video/example	[RFC4735]
FFV1	video/FFV1	[RFC9043]
flexfec	video/flexfec	[RFC8627]
H261	video/H261	[RFC4587]
H263	video/H263	[RFC3555]
H263-1998	video/H263-1998	[RFC4629]
H263-2000	video/H263-2000	[RFC4629]
H264	video/H264	[RFC6184]
H264-RCDO	video/H264-RCDO	[RFC6185]
H264-SVC	video/H264-SVC	[RFC6190]
H265	video/H265	[RFC7798]
H266	video/H266	[RFC9328]
iso.segment	video/iso.segment	[David Singer][ISO-IEC JTC 1]
JPEG	video/JPEG	[RFC3555]
jpeg2000	video/jpeg2000	[RFC5371][RFC5372]
jxsv	video/jxsv	[RFC9134]
mj2	video/mj2	[RFC3745]
MP1S	video/MP1S	[RFC3555]
MP2P	video/MP2P	[RFC3555]
MP2T	video/MP2T	[RFC3555]
mp4	video/mp4	[RFC4337][RFC6381]
MP4V-ES	video/MP4V-ES	[RFC6416]
MPV	video/MPV	[RFC3555]
mpeg		[RFC2045][RFC2046]
mpeg4-generic	video/mpeg4-generic	[RFC3640]
nv	video/nv	[RFC4856]
ogg	video/ogg	[RFC5334][RFC7845]
parityfec	video/parityfec	[RFC3009]
pointer	video/pointer	[RFC2862]
quicktime	video/quicktime	[RFC6381][Paul Lindner]
raptorfec	video/raptorfec	[RFC6682]
raw	video/raw	[RFC4175]
rtsp-enc-aescm128	video/rtsp-enc-aescm128	[3GPP]
rtploopback	video/rtploopback	[RFC6849]
rtx	video/rtx	[RFC4588]
scip	video/scip	[SCIP][Michael Faller][Daniel Hanson]
smpte291	video/smpte291	[RFC8331]

Name 	Template 	Reference 
SMPT292M	video/SMPT292M	[RFC3497]
ulpfec	video/ulpfec	[RFC5109]
vc1	video/vc1	[RFC4425]
vc2	video/vc2	[RFC8450]
vnd.CCTV	video/vnd.CCTV	[Frank Rottmann]
vnd.dece.hd	video/vnd.dece.hd	[Michael A Dolan]
vnd.dece.mobile	video/vnd.dece.mobile	[Michael A Dolan]
vnd.dece.mp4	video/vnd.dece.mp4	[Michael A Dolan]
vnd.dece.pd	video/vnd.dece.pd	[Michael A Dolan]
vnd.dece.sd	video/vnd.dece.sd	[Michael A Dolan]
vnd.dece.video	video/vnd.dece.video	[Michael A Dolan]
vnd.directv.mpeg	video/vnd.directv.mpeg	[Nathan Zerbe]
vnd.directv.mpeg-tts	video/vnd.directv.mpeg-tts	[Nathan Zerbe]
vnd.dlna.mpeg-tts	video/vnd.dlna.mpeg-tts	[Edwin Heredia]
vnd.dvb.file	video/vnd.dvb.file	[Peter Siebert] [Kevin Murray]
vnd.fvt	video/vnd.fvt	[Arild Fuldseth]
vnd.hns.video	video/vnd.hns.video	[Swaminathan]
vnd.iptvforum.1dparityfec-1010	video/vnd.iptvforum.1dparityfec-1010	[Shuji Nakamura]
vnd.iptvforum.1dparityfec-2005	video/vnd.iptvforum.1dparityfec-2005	[Shuji Nakamura]
vnd.iptvforum.2dparityfec-1010	video/vnd.iptvforum.2dparityfec-1010	[Shuji Nakamura]
vnd.iptvforum.2dparityfec-2005	video/vnd.iptvforum.2dparityfec-2005	[Shuji Nakamura]
vnd.iptvforum.ttsavc	video/vnd.iptvforum.ttsavc	[Shuji Nakamura]
vnd.iptvforum.ttsmpeg2	video/vnd.iptvforum.ttsmpeg2	[Shuji Nakamura]
vnd.motorola.video	video/vnd.motorola.video	[Tom McGinty]
vnd.motorola.videop	video/vnd.motorola.videop	[Tom McGinty]
vnd.mpegurl	video/vnd.mpegurl	[Heiko Recktenwald]
vnd.ms-playready.media.pyv	video/vnd.ms-playready.media.pyv	[Steve DiAcetis]
vnd.nokia.interleaved-multimedia	video/vnd.nokia.interleaved-multimedia	[Petteri Kangaslampi]
vnd.nokia.mp4vr	video/vnd.nokia.mp4vr	[Miska M. Hannuksela]
vnd.nokia.videovoip	video/vnd.nokia.videovoip	[Nokia]
vnd.objectvideo	video/vnd.objectvideo	[John Clark]
vnd.radgamettools.bink	video/vnd.radgamettools.bink	[Henrik Andersson]
vnd.radgamettools.smacker	video/vnd.radgamettools.smacker	[Henrik Andersson]
vnd.sealed.mpeg1	video/vnd.sealed.mpeg1	[David Petersen]
vnd.sealed.mpeg4	video/vnd.sealed.mpeg4	[David Petersen]
vnd.sealed.swf	video/vnd.sealed.swf	[David Petersen]
vnd.sealedmedia.softseal.mov	video/vnd.sealedmedia.softseal.mov	[David Petersen]
vnd.uvu.mp4	video/vnd.uvu.mp4	[Michael A Dolan]
vnd.youtube.yt	video/vnd.youtube.yt	[Google]
vnd.vivo	video/vnd.vivo	[John Wolfe]
VP8	video/VP8	[RFC7741]
VP9	video/VP9	[RFC-ietf-payload-vp9-16]

Contact Information

ID 	Name 	Contact URI 	Last Updated 
[_3GPP]	3GPP - Third Generation Partnership Project	mailto:3gppContact@etsi.org	
[_3MF]	3MF Consortium	http://3mf.io	
[Gary_Adams]	Gary Adams	mailto:gary.adams@sun.com	2002-01-20
[Greg_Adams]	Greg Adams	mailto:gadams@waynesworld.ucsd.edu	1997-03-19
[AES]	Audio Engineering Society (AES)	http://www.aes.org	
[Igor_Afanashev]	Igor Afanashev	mailto:igor.afanashev@sap.com	2021-03-23
[Jesse_Alama]	Jesse Alama	mailto:j.alama@fct.unl.pt	2006-09-13
[Vladimir_Alexiev]	Vladimir Alexiev	mailto:vladimir.alexiev@ontotext.com	2020-06-30
[Ali_Teffahi]	Ali Teffahi	mailto:ateffahi@dtg.org.uk	2012-04-19
[Steve_Allen]	Steve Allen	mailto:sla@uclolick.org	1997-09-19
[Alliance_for_Open_Media]	Alliance for Open Media	mailto:registration@aomedia.org	2021-01-28
[Harald_T._Alvestrand]	Harald T. Alvestrand	mailto:Harald.T.Alvestrand@uninett.no	1997-01-19
[Mike_Amundsen]	Mike Amundsen	mailto:mca@amundsen.com	2011-07-12
[Chandrashekhara_Anantharamu]	Chandrashekhara Anantharamu	mailto:chandra@muvee.com	2007-10-16
[Jim_Ancona]	Jim Ancona	mailto:jancona@constantcontact.com	2008-03-17
[Carl_Anderson]	Carl Anderson	mailto:ca@deezer.com	2014-05-27
[Henrik_Andersson]	Henrik Andersson	mailto:henke@henke37.cjb.net	2017-04-06

ID 	Name 	Contact URI 	Last Updated 
[Apache_Arrow_Project]	Apache Arrow Project Management Committee	mailto:private@arrow.apache.org	2021-06-23
[David_Applebaum]	David Applebaum	mailto:applebau@battelle.org	1997-02-19
[William_C._Appleton]	William C. Appleton	mailto:billappleton@dreamfactory.com	2002-01-20
[Gayatri_Aravindakumar]	Gayatri Aravindakumar	mailto:gayatri@informix.com	2002-02-20
[Gus_Asadi]	Gus Asadi	mailto:gasadi@me.com	2016-02-29
[ASAM]	ASAM	mailto:info@asam.net	2014-12-04
[Michael_Ashbridge]	Michael Ashbridge	mailto:mashbridge+iana@google.com	2006-12-14
[Kazuyuki_Ashimura]	Kazuyuki Ashimura	mailto:ashimura@w3.org	2013-10-30
[ASHRAE]	American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE)	mailto:ashrae@ashrae.org	2014-01-29
[ASTM]	ASTM International	https://www.astm.org	2020-07-20
[Peter_Astrand]	Peter Åstrand	mailto:astrand@cendio.se	2007-06-12
[ATSC]	Advanced Television Systems Committee	mailto:jwhitaker@atsc.org	2020-03-18
[AutomationML_e.V.]	AutomationML e.V.	mailto:office@automationml.org	2022-07-26
[Steve_Aubrey]	Steve Aubrey	mailto:steve_aubrey@hp.com	1998-07-19
[Yüksel_Aydemir]	Yüksel Aydemir	mailto:yay@capasystems.com	2017-05-03
[Brijesh_Kumar]	Brijesh Kumar	mailto:bkumar@lightspeedaudiolabs.com	2007-04-26
[Attila_Babits]	Attila Babits	mailto:ababits@graphisoft.hu	2000-05-20
[Sebastian_Baer]	Sebastian Baer	mailto:sebastian.baer@elektrobit.com	2015-07-21
[Martin_Bailey]	Martin Bailey	mailto:martin.bailey@globalgraphics.com	2002-12-20
[Rob_Bailey]	Rob Bailey	mailto:sysadmin@laserapp.com	2017-03-09
[Natarajan_Balasundara]	Natarajan Balasundara	mailto:rajan@ipanoramii.com	2014-05-01
[Chris_Bartram]	Chris Bartram	mailto:RCB@3k.com	1998-05-19
[Prakash_Baskaran]	Prakash Baskaran	mailto:prakash@pawaa.com	2009-12-15
[Wesley_Beary]	Wesley Beary	mailto:api@heroku.com	2013-09-06
[Scott_Becker]	Scott Becker	mailto:scottb@bxwa.com	1998-10-19
[Thomas_Belling]	Thomas Belling	mailto:Thomas.Belling@siemens.com	2013-05-13
[James_Bellinger]	James Bellinger	mailto:james@dimensionengineering.com	2017-07-18
[Oren_Ben-Kiki]	Oren Ben-Kiki	mailto:oren@capella.co.il	1998-10-19
[Jack_Bennett]	Jack Bennett	mailto:jbennett@inspiration.com	2003-07-20
[Robin_Berjon]	Robin Berjon	mailto:robin@w3.org	2014-10-23
[Gil_Bernabeu]	Gil Bernabeu	mailto:gil.bernabeu@globalplatform.org	2009-09-01
[James_Berry]	James Berry	mailto:jberry@macports.org	2007-05-04
[Massimo_Bertoli]	Massimo Bertoli	mailto:massimo.bertoli@veryant.com	2018-12-20
[Saurabh_Bhatia]	Saurabh Bhatia	mailto:gTIFIANA@microsoft.com	2018-05-07
[Peter_Bierman]	Peter Bierman	mailto:installer-mime@group.apple.com	2005-11-20
[Athan_Billias]	Athan Billias	mailto:info@midi.org	2022-10-04
[Jason_Birch]	Jason Birch	mailto:jason.birch@osgeo.org	2010-07-20
[Peter_Biro]	Peter Biro	mailto:standard@mfsr.sk	2015-02-10
[Simon_Birtwistle]	Simon Birtwistle	mailto:mime@20000.org	2007-01-18
[Nathan_Black]	Nathan Black	mailto:nblack@onepager.com	2017-04-12
[Bryan_Blank]	Bryan Blank	mailto:ntbchair@nga.mil	2019-08-21
[Andrew_Block]	Andrew Block	mailto:andy.block@gmail.com	2023-02-27
[Kevin_Blumberg]	Kevin Blumberg	mailto:kevin@amiga.com	2002-01-20
[Malte_Borcherding]	Malte Borchering	mailto:Malte.Borcherding@brokat.com	2000-08-20
[Michael_Borcherds]	Michael Borchers	mailto:office@geogebra.org	2020-10-19
[Nathaniel_Borenstein]	Nathaniel Borenstein	mailto:NSB@bellcore.com	1994-04-19
[Jan_Bostrom]	Jan Bostrom	mailto:jan@sundahus.se	2003-07-20
[Leon_Bottou]	Leon Bottou	mailto:leonb@research.att.com	2002-01-20
[Michael_Boyle]	Michael Boyle	mailto:michaelboyle@smartechnology.com	2008-12-19
[Dan_Bradley]	Dan Bradley	mailto:dan@dantom.com	2000-10-20
[Craig_Bradney]	Craig Bradney	mailto:cbradney@zip.com.au	2006-06-20
[Guenther_Brammer]	Günther Brammer	mailto:gbrammer@gmx.de	2007-06-12
[Ron_Brill]	Ron Brill	mailto:Ronb@anglepoint.com	2019-09-03
[John_Brinkman]	John Brinkman	mailto:john.brinkman@adobe.com	2007-05-22
[Ryan_Brinkman]	Ryan Brinkman	mailto:rbrinkman@bccrc.ca	2010-03-26
[Broadband_Forum]	Broadband Forum	mailto:help@broadband-forum.org	2019-12-13
[Tim_Brody]	Tim Brody	mailto:tdb2@ecs.soton.ac.uk	2011-06-22
[Christopher_Brooks]	Christopher Brooks	mailto:cxh@eecs.berkeley.edu	2006-08-20
[David_Brossard]	David Brossard	mailto:david.brossard@axiomathematics.com	2013-02-19
[Patrick_Brosse]	Patrick Brosse	mailto:pbrosse@amadeus.com	2018-01-16
[Al_Brown]	Al Brown	mailto:dev@aion@veritone.com	2021-06-24
[C._Titus_Brown]	C. Titus Brown	mailto:khmer-project@idyll.org	2015-10-05
[Elliott_Brown]	Elliott Brown	mailto:elliott.brown@numuk.com	2023-02-22

ID 	Name 	Contact URI 	Last Updated 
[Craig_Bruce]	Craig Bruce	mailto:craig&eyesopen.com	2013-10-29
[Eric_Bruno]	Eric Bruno	mailto:ebruno&solution-soft.com	2001-06-20
[Gert_Buettgenbach]	Gert Buettgenbach	mailto:bue&sevens.com	1997-05-19
[Roger_Buis]	Roger Buis	mailto:buis&us.ibm.com	2001-03-20
[Andrew_Burt]	Andrew Burt	mailto:andrewburt&cricksoft.com	2006-03-20
[Marcus_Ligi_Büschleb]	Marcus Ligi Büschleb	mailto:marcus.bueschleb&googlemail.com	2016-08-12
[Hans_Busch]	Hans Busch	mailto:hans.busch&de.bosch.com	2022-03-28
[Simon_Butcher]	Simon Butcher	mailto:simon&alien.net.au	2003-09-20
[Tim_Butler]	Tim Butler	mailto:tim&its.bldrdoc.gov	1996-04-19
[Robert_Byrnes]	Robert Byrnes	mailto:systems-vendor&curl.com	2001-03-20
[Marcos_Caceres]	Marcos Caceres	mailto:marcos&marcosc.com	2021-06-22
[Mark_Callow]	Mark Callow	mailto:khronos&callow.im	2022-12-26
[Larry_Campbell]	Larry Campbell	mailto:campbell&redsox.bsw.com	
[Nicolas_CARPI]	Nicolas CARPI	mailto:nico-iana&deltablout.email	2023-02-08
[CDISC]	CDISC	https://www.cdisc.org/	
[Ravinder_Chandhok]	Ravinder Chandhok	mailto:chandhok&within.com	1998-12-19
[Chris_Charabaruk]	Chris Charabaruk	mailto:chris&charabaruk.com	2015-04-03
[Brad_Chase]	Brad Chase	mailto:brad_chase&bitstream.com	1996-05-19
[CHATRAS_Bruno]	CHATRAS Bruno	mailto:bruno.chatras&orange.com	2012-04-19
[Xu_Chen]	Xu Chen	mailto:chenxu&chinamobile.com	2023-03-20
[Tom_Christie]	Tom Christie	mailto:tom&tomchristie.com	2013-09-06
[Shay_Cicelsky]	Shay Cicelsky	mailto:shayc&everad.com	2000-05-20
[Martin_Cizek]	Martin Cizek	mailto:martin.cizek&cu2k.cz	2022-08-03
[Iris_Clark]	Iris Clark	mailto:pmo&jcp.org	2023-04-27
[John_Clark]	John Clark	mailto:jclark&dbvision.net	2002-06-20
[Gordon_Clarke]	Gordon Clarke	mailto:gedcom&familysearch.org	2021-12-07
[Gary_Clueit]	Gary Clueit	mailto:clueit&airzip.com	2012-06-05
[David_Clunie]	David Clunie	mailto:dclunie&dclunie.com	2016-09-26
[Pete_Cole]	Pete Cole	mailto:pcole&sseyod.demon.co.uk	1996-06-19
[Devyn_Collier_Johnson]	Devyn Collier Johnson	mailto:DevynCJohnson&Gmail.com	2014-11-21
[Cyril_Concolato]	Cyril Concolato	mailto:cconcolato&netflix.com	2021-01-28
[Mick_Conley]	Mick Conley	mailto:mconley&wi-fi.org	2013-09-06
[Connectivity_Standards_Alliance]	Connectivity Standards Alliance	https://csa-iot.org	2023-01-24
[Victor_Costan]	Victor Costan	mailto:pwnall&chromium.org	2017-06-12
[Rob_Coyle]	Rob Coyle	mailto:rcogle&1edtech.org	2023-04-18
[Alex_Crawford]	Alex Crawford	mailto:alex.crawford&coreos.com	2016-04-15
[Dave_Crocker]	Dave Crocker	mailto:dcrocker@mordor.stanford.edu%3F%3Cbr%3F	2011-03-10
[Kevin_Crook]	Kevin Crook	mailto:productmanagement&rainstor.com	2011-03-10
[Terry_Crowley]	Terry Crowley		
[Michael_R_Crusoe]	Michael R. Crusoe	mailto:mrc&commonwl.org	2022-05-09
[Frank_Cusack]	Frank Cusack	mailto:frank&tri-dsystems.com	2007-07-05
[CWL_Project]	CWL Project	mailto:commonworkflowlanguage&sfconservancy.org	2022-05-09
[Marek_Čermák]	Marek Čermák	mailto:cermmarek&gmail.com	2023-05-02
[Claire_DEsclercs]	Claire D'Esclercs	mailto:contact&oiopf.tv	2011-02-25
[Erik_Dahlström]	Erik Dahlström	mailto:erik.dahlstrom&maxar.com	2022-02-01
[Priya_Dandawate]	Priya Dandawate	mailto:pdandaw&microsoft.com	2013-07-23
[Asang_Dani]	Asang Dani	mailto:adani&solution-soft.com	2001-06-20
[Martin_Dawe]	Martin Dawe	mailto:mdawe&hitnmix.com	2011-01-27
[Vicki_DeBarros]	Vicki DeBarros	mailto:vicki&chaoticom.com	2004-03-20
[Serge_De_Jaham]	Serge De Jaham	mailto:sdejaham&aeta-audio.com	2006-03-27
[Debian_Policy_mailing_list]	Debian Policy mailing list	mailto:debian-policy&lists.debian.org	2014-05-20
[Sebastiaan_Deckers]	Sebastiaan Deckers	mailto:cbas&rhymbox.com	2002-10-20
[Regis_Dehoux]	Regis Dehoux	mailto:biznis&regadou.net	2014-02-07
[José_Del_Romano]	José Del Romano	mailto:development&banana.ch	2018-06-18
[Steve_Dellutri]	Steve Dellutri	mailto:sdellutri&cosmocom.com	1998-03-19
[Mario_Demuth]	Mario Demuth	mailto:mario&demuth-ww.de	2017-05-11
[Alex_Devasia]	Alex Devasia	mailto:adevasia&mobius.com	2001-03-20
[Steve_DiAcetis]	Steve DiAcetis	mailto:stevedia&microsoft.com	2008-06-03
[DICOM_Standard_Committee]	DICOM Standard Committee	mailto:dicom&dicomstandard.org	2022-09-16
[DICOM_WG_17]	DICOM Working Group 17 Chairs	mailto:wg17chairs&dicomstandard.org	2022-09-20
[Dirk_DiGiorgio-Haag]	Dirk DiGiorgio-Haag	mailto:dirk&kenamea.com	2002-03-20
[Displaced_Micro-Mesh_SDK_Support]	Displaced Micro-Mesh SDK Support	mailto:DisplacedMicroMesh-SDK-support&nvidia.com	2023-03-23
[Michael_Dixon]	Michael Dixon	mailto:michael.dixon&denovosoftware.com	2007-05-25
[Jay_Doggett]	Jay Doggett	mailto:jdoggett&tiac.net	1997-02-19
[Michael_A_Dolan]	Michael A Dolan	mailto:md.iana&newtbt.com	2011-09-06
[Michael_Domino]	Michael Domino	mailto:michaeldomino&mediaone.net	1997-02-19
[Michael_J._Donahue]	Michael J. Donahue	mailto:donahue&kodak.com	2008-01-04

ID 	Name 	Contact URI 	Last Updated 
[Ning_Dong]	Ning Dong	mailto:ning.dong@oracle.com	2014-12-22
[Iain_Downs]	Iain Downs	mailto:iain@easykaraoke.com	2010-11-16
[Alex_Dubov]	Alex Dubov	mailto:adubov@ea.com	2015-09-01
[Emily_DUBS]	Emily DUBS	mailto:emily@dubs.org	2020-02-07
[Dan_DuFeu]	Dan DuFeu	mailto:ddufeu@neurolanguage.com	2007-06-19
[Michael_Duffy]	Michael Duffy	mailto:miked@psiaustin.com	1997-09-19
[Kristopher_Durski]	Kristopher Durski	mailto:kris.durski@verumsecuritas.com	2018-04-23
[Marc_Duteau]	Marc Duteau	mailto:marc@hl7.org	2022-07-07
[Patrick_Dwyer]	Patrick Dwyer	mailto:patrick.dwyer@owasp.org	2021-01-28
[Ioseb_Dzmanashvili]	Ioseb Dzmanashvili	mailto:ioseb.dzmanashvili@gmail.com	2012-04-20
[Donald_E._Eastlake_3rd]	Donald E. Eastlake 3rd	mailto:d3e3e3@gmail.com	2021-07-06
[Eclipse_Ditto_developers]	Eclipse Ditto developers	mailto:ditto-dev@eclipse.org	2022-01-26
[Ecma_International_Helpdesk]	Ecma International Helpdesk	mailto:helpdesk@ecma-international.org	2011-05-17
[Matthias_Ehmann]	Matthias Ehmann	mailto:matthias.ehmann@uni-bayreuth.de	2009-07-28
[Chris_Eich]	Chris Eich	mailto:ceich@enphaseenergy.com	2014-11-10
[Stefan_Eilemann]	Stefan Eilemann	mailto:eile@esmertec.com	2004-12-20
[ElectronicZombieCorp]	Electronic Zombie, Corp.	mailto:support@electroniczombie.com	2006-07-31
[Samer_El-Haj-Mahmoud]	Samer El-Haj-Mahmoud	mailto:Samer.el-haj-mahmoud@hpe.com	2016-04-06
[Gary_Ellison]	Gary Ellison	mailto:gary.ellison@intertrust.com	2008-07-23
[John_Ellson]	John Ellson	mailto:ellson@research.att.com	2008-07-24
[Charles_Engelke]	Charles Engelke	mailto:charles.engelke@infotechfl.com	2010-09-09
[Hidekazu_Enjo]	Hidekazu Enjo	mailto:enjoh@ciedi.jp	2019-06-12
[Chet_Ensign]	Chet Ensign	mailto:chet.ensign@oasis-open.org	2020-04-23
[EPUB_3_WG]	EPUB 3 Working Group	mailto:public-epub-wg@w3.org	2022-08-16
[Per_Ersson]	Per Ersson	mailto:per@ipunplugged.com	2003-12-20
[ETSI]	ETSI		
[Casper_Joost_Eyckelhof]	Casper Joost Eyckelhof	mailto:info@quarantainenet.nl	2016-05-19
[Joerg_Falkenberg]	Jörg Falkenberg	mailto:j.falkenberg@cabgmbh.com	2007-01-18
[Benja_Fallenstein]	Benja Fallenstein	mailto:b.fallenstein@gmx.de	2003-10-20
[Michael_Faller]	Michael Faller	mailto:michael.faller@gd-ms.com	2021-01-29
[Patrik_Faltstrom]	Patrik Faltstrom	mailto:paf@nada.kth.se	
[Betsy_Fanning]	Betsy Fanning	mailto:betsy.fanning@pdfa.org	2022-04-29
[Michael_C._Fanning]	Michael C. Fanning	mailto:mikefan@microsoft.com	2021-04-26
[Dirk_Farin]	Dirk Farin	mailto:dirk.farin@gmail.com	2017-04-12
[David_Faure]	David Faure	mailto:faure@kde.org	2002-08-20
[Bill_Fenner]	Bill Fenner	mailto:fenner@aristanetworks.com	2009-08-18
[Ilya_Ferber]	Ilya Ferber	mailto:iferber@netvision.net.il	1985-12-19
[Lyndsey_Ferguson]	Lyndsey Ferguson	mailto:Lyndsey@nemetschek.net	2008-10-16
[Javier_D._Fernández]	Javier D. Fernández	mailto:javier.fernandez@wu.ac.at	2016-01-07
[Axel_Ferrazzini]	Axel Ferrazzini	mailto:aferrazzini@rim.com	2012-03-27
[James_Fields]	James Fields	mailto:jaimed@vvision.com	2002-06-20
[Frederic_Firmin]	Frederic Firmin	mailto:Frederic.Firmin@etsi.org	2020-10-05
[Tim_Fisher]	Tim Fisher	mailto:tim.fisher@indiepath.com	2006-07-25
[FIX_Trading_Community]	FIX Trading Community	mailto:fix@fixtrading.org	2020-04-14
[Daniel_Flassig]	Daniel Flassig	mailto:d.flassig@pytha.de	2021-04-07
[Eric_Fleischman]	Eric Fleischman	mailto:ericfl@MICROSOFT.com	1997-04-19
[Dick_Floersch]	Dick Floersch	mailto:floersch@echo.sound.net	1997-03-19
[Henry_Flurry]	Henry Flurry	mailto:henryf@mediastation.com	1999-04-19
[Adrian_Föder]	Adrian Förder	mailto:adrian.foeder@netformic.de	2017-02-07
[Mike_Foley]	Mike Foley	mailto:mfoley@bluetooth.com	2008-12-19
[Glenn_Forrester]	Glenn Forrester	mailto:glennf@qualcomm.com	2006-03-23
[Michael_Fox]	Michael Fox	mailto:mfox@nuera.com	2001-01-20
[Alan_Francis]	Alan Francis	mailto:A.H.Francis@open.ac.uk	1995-12-19
[Mark_C_Fralick]	Mark C Fralick	mailto:mark@getusroi.com	2018-06-26
[Torben_Frey]	Torben Frey	mailto:frey@genomatix.de	2003-10-20
[Fränz_Friederes]	Fränz Friederes	mailto:fraenz@frieder.es	2019-07-25
[Randolph_Fritz]	Randolph Fritz	mailto:rfritz@u.washington.edu	2009-03-04
[Kiyofusa_Fujii]	Kiyofusa Fujii	mailto:kfujii@japanet.or.jp	1997-02-19
[Shuji_Fujii]	Shuji Fujii	mailto:fujii@centurysys.co.jp	2012-04-20
[Arild_Fuldseth]	Arild Fuldseth	mailto:Arild.Fuldseth@fast.no	2000-06-20
[David_Furbeck]	David Furbeck	mailto:dfurbeck@blackberry.com	2013-09-06
[Amir_Gaash]	Amir Gaash	mailto:amir.gaash@hp.com	2006-04-25
[Christopher_Gales]	Christopher Gales	mailto:christopher.gales@informix.com	2000-08-20
[Andrey_Galkin]	Andrey Galkin	mailto:andrey@futoin.org	2018-09-10
[April_Gandert]	April Gandert	mailto:gandert.am@pg.com	1999-04-19
[Cliff_Gauntlett]	Cliff Gauntlett	mailto:cliff@solenttec.net	2006-04-25
[Finn_Rayk_Gärtner]	Finn Rayk Gärtner	mailto:finngaertner@protonmail.com	2022-08-09

ID 	Name 	Contact URI 	Last Updated 
[Randall_Gellens]	Randall Gellens	mailto:rg+nena.mime&randy.pensive.org	2022-10-10
[Gentoo_Portage_Project]	Portage Project	mailto:dev-portage&gentoo.org	2022-11-28
[GeoGebra]	GeoGebra	mailto:office&geogebra.org	2020-10-19
[Arne_Gerdes]	Arne Gerdes	mailto:arnegerdes&uniqueobject.com	2006-04-25
[Steve_Gilberd]	Steve Gilberd	mailto:steve&erayd.net	2019-09-25
[Sukvinder_S._Gill]	Sukvinder S. Gill	mailto:sukvg&microsoft.com	1996-04-19
[Allen_Gillam]	Allen Gillam	mailto:allen.gillam&hydrostatix.com	2008-07-28
[Sean_Gillies]	Sean Gillies	mailto:sean.gillies@gmail.com	2014-05-20
[David_Glazer]	David Glazer	mailto:dglazer&best.com	1995-04-19
[Benjamin_Goering]	Benjamin Goering	mailto:ben&bengo.co	2018-03-06
[Laurence_J._Golding]	Laurence J. Golding	mailto:v-lgold&microsoft.com	2020-09-15
[Google]	Google LLC	mailto:ytb-external&google.com	2019-06-07
[Michał_Górny]	Michał Górny	mailto:mgorny&gentoo.org	2022-11-30
[Mikhail_Gorshenev]	Mikhail Gorshenev	mailto:Mikhail.Gorshenev&sun.com	2007-06-25
[Philipp_Gortan]	Philipp Gortan	mailto:P.Gortan&gentics.com	2019-11-26
[Tadashi_Gotoh]	Tadashi Gotoh	mailto:tgotoh&cadamsystems.co.jp	2000-06-20
[Jean-Philippe_Goulet]	Jean-Philippe Goulet	mailto:jpgoulet&cmles.com	2005-11-20
[Julien_Grange]	Julien Grange	mailto:julien.grange&francetelecom.com	2006-03-23
[Sebastian_Grassia]	Sebastian Grassia	mailto:usd-iana&pixar.com	2022-09-19
[Phil_Green]	Phil Green	mailto:green&colourspace.net	2021-02-09
[Eli_Grey]	Eli Grey	mailto:me&eligrey.com	2011-04-07
[Grahame_Grieve]	Grahame Grieve	mailto:fhir-director&hl7.org	2018-03-06
[Paul_Grosso]	Paul Grosso	mailto:paul&arbortext.com	1996-08-19
[Rene_Grothmann]	Rene Grothmann	mailto:rene.grothmann&ku-eichstaett.de	2009-02-24
[Christian_Grothoff]	Christian Grothoff	mailto:grothoff&gnu.org	2022-02-28
[Yu_Gu]	Yu Gu	mailto:guyu&rd.oda.epson.co.jp	1998-12-19
[Giacomo_Guilizzoni]	Giacomo Guilizzoni	mailto:peldi&balsamiq.com	2015-05-06
[Aloke_Gupta]	Aloke Gupta	mailto:Aloke_Gupta&ex.cv.hp.com	1999-04-19
[Amit_Kumar_Gupta]	Amit Kumar Gupta	mailto:amitgupta.gwl@gmail.com	2018-05-22
[Tom_Gurak]	Tom Gurak	mailto:assoc&intercon.roc.servtech.com	1997-03-19
[John-Mark_Gurney]	John-Mark Gurney	mailto:jmg&flyidea.com	1999-08-19
[David_Guy]	David Guy	mailto:dguy&powersoft.com	1997-06-19
[Viktor_Haag]	Viktor Haag	mailto:Viktor.Haag&D2L.com	2016-09-13
[Marc_Hadley]	Marc Hadley	mailto:marc.hadley&sun.com	2006-03-20
[Eric_Hamilton]	Eric Hamilton	mailto:erich&hheld.com	2006-07-31
[Ingo_Hammann]	Ingo Hammann	mailto:ingo.hammann&ppi.de	2003-05-20
[Michael_Hammer]	Michael Hammer	mailto:mhammer&cisco.com	2005-10-28
[Jiwan_Han]	Jiwan Han	mailto:jiwan.han&etsi.org	2013-05-13
[Miska_M._Hannuksela]	Miska M. Hannuksela	mailto:mimetype.registration&nokia.com	2017-09-15
[Daniel_Hanson]	Daniel Hanson	mailto:dan.hanson&gd-ms.com	2021-01-29
[Anders_Hansson]	Anders Hansson	mailto:anders.hansson&securedemail.com	2006-09-13
[Hill_Hanxv]	Hill Hanxv	mailto:i&hanxv.com	2020-09-15
[Lee_Harding]	Lee Harding	mailto:lee.harding&circuitpeople.com	2012-02-16
[Guy_Harris]	Guy Harris	mailto:guy&alum.mit.edu	2011-03-30
[Jerry_Harris]	Jerry Harris	mailto:jharris&ruckusnetwork.com	2005-11-20
[Steve_Hattersley]	Steve Hattersley	mailto:steve.hattersley&dolby.com	2009-06-02
[Mike_Hearn]	Mike Hearn	mailto:mike&navi.cx	2005-11-20
[Steven_Heintz]	Steven Heintz	mailto:heintz&adobe.com	2010-01-13
[Nicolas_Helin]	Nicolas Helin	mailto:helin&pv.com	2007-01-23
[Nor_Helmee]	Nor Helmee	mailto:helmee&my.cybank.net	1998-11-19
[Jean-Baptiste_Henry]	Jean-Baptiste Henry	mailto:jean-baptiste.henry&thomson.net	2008-07-23
[J._Scott_Hepler]	J. Scott Hepler	mailto:scott&truebasic.com	2000-05-20
[Edwin_Heredia]	Edwin Heredia	mailto:eheredia&microsoft.com	2005-12-20
[Ivan_Herman]	Ivan Herman	mailto:ivan&w3.org	2020-03-18
[Uwe_Hermann]	Uwe Hermann	mailto:uwe&hermann-uwe.de	2017-06-06
[Christian_Herrero-Veron]	Christian Herrero-Veron	mailto:christian.herrero&huawei.com	2023-03-17
[Amir_Herzberg]	Amir Herzberg	mailto:amirh&haifa.vnet.ibm.com	1997-02-19
[Robert_Hess]	Robert Hess	mailto:hess&vidsoft.de	2001-03-20
[Matthias_Hessling]	Matthias Hessling	mailto:info-mime-obn&blaupunkt.de	2002-12-20
[Joerg_Heuer]	Joerg Heuer	mailto:joerg.Heuer&siemens.com	2006-03-23
[Micheal_Hewett]	Michael Hewett	mailto:mike&hewettresearch.com	2005-12-20
[Hans-Dieter_A._Hiep]	Hans-Dieter A. Hiep	mailto:hdh&cw.nl	2022-11-10
[Ben_Hinman]	Ben Hinman	mailto:avalonjson.1&ben.hinman.me	2017-09-19
[Masaaki_Hirai]	Masaaki Hirai	mailto:masaaki_hirai&mb1.nkc.co.jp	2006-09-20
[HL7]	HL7	http://www.hl7.org	
[Pete_Hoch]	Pete Hoch	mailto:pete.hoch&efi.com	2005-11-20
[Ingo_Hofmann]	Ingo Hofmann	mailto:ingo.hofmann&iis.fraunhofer.de	2020-04-04

ID 	Name 	Contact URI 	Last Updated 
[Reinhard_Hohensee]	Reinhard Hohensee	mailto:rhohensee@VNET.IBM.COM	1997-09-19
[Markus_Hohenwarter]	Markus Hohenwarter	mailto:markus@geogebra.org	2020-10-19
[Thomas_Holmstrom]	Thomas Holmstrom	mailto:thomas@blueiceresearch.com	2002-04-20
[Holstage]	Mary Holstage	mailto:holstage@firstfloor.com	1998-05-19
[Reinhard_Holzner]	Reinhard Holzner	mailto:reinhard@smint.io	2023-02-13
[Connor_Horman]	Connor Horman	mailto:chorman64@gmail.com	2020-04-06
[Shoji_Hoshina]	Shoji Hoshina	mailto:Hoshina.Shoji@exc.epson.co.jp	2000-09-20
[Glenn_Howes]	Glenn Howes	mailto:ghowes@cambridgesoft.com	2007-06-25
[Shicheng_Hu]	Shicheng Hu	mailto:shicheng.hu@etsi.org	2009-09-15
[Ni_Hui]	Ni Hui	mailto:nihuini@tencent.com	2014-09-10
[Carolyn_Hull]	Carolyn Hull	mailto:dicom@dicomstandard.org	2022-09-16
[Sam_Hume]	Sam Hume	mailto:shume@cdisc.org	2018-11-28
[Kari_E._Hurtta]	Kari E. Hurtta	mailto:flexstor@ozone.FMI.FI	
[Justin_Hutchings]	Justin Hutchings	mailto:justhu@microsoft.com	2016-01-27
[Thomas_Huth]	Thomas Huth	mailto:huth@tuxfamily.org	2015-03-02
[Michael_Hvidsten]	Michael Hvidsten	mailto:hvidsten@gac.edu	2009-03-17
[Jakub_Hytka]	Jakub Hytka	mailto:hytka@602.cz	2008-08-06
[ICT_Manager]	ICT Manager	mailto:hostmaster@aalttronav.eu	2020-09-30
[IETF]	IETF	mailto:ietf@ietf.org	
[Kazuya_Iimura]	Kazuya Iimura	mailto:kazuya.iimura.pa@fujifilm.com	2021-04-20
[Kiran_Kapale]	Kiran Kapale	mailto:kiran.kapale@samsung.com	2023-03-16
[IEEE-ISTO-PWG-PPP]	ISTO-PWG Internet Printing Protocol Workgroup	mailto:ipp@pwg.org	2017-05-01
[IMS_Global]	IMS Global Learning Consortium Inc.	https://www.imsglobal.org	2020-10-02
[IPTC]	International Press Telecommunications Council (David Allen)	mailto:m_director@iptc@dial.pipex.com	2000-07-20
[ISO-IEC_JTC_1]	ISO/IEC JTC 1	http://www.iso.org/iso/JTC_1_home.html	
[ISO-IEC_JTC_1_SC_29_WG_1]	ISO/IEC JTC 1/SC 29/WG 1 Convenor	mailto:SC_29-sec@itsc.jipsj.or.jp	2023-06-12
[ISO-IEC_JTC_1_SC_6_ASN.1_Rapporteur]	ISO/IEC JTC 1/SC 6 ASN.1 Rapporteur	mailto:secretariat@JTC_1sc06.org	2005-10-31
[ISO-TC_171-SC_2]	ISO/TC 171/SC 2 - Document file formats, EDMS systems and authenticity of information	https://www.iso.org	
[ISO-TC_184-SC_4]	ISO/TC 184/SC 4 - Industrial Data	https://www.iso.org	
[ITS-IG-W3C]	Internationalization Tag Set Interest Group (W3C)	mailto:public-i18n-its-ig@w3.org	2013-08-20
[ITU-T]	ITU Telecommunication Standardization Sector	https://www.itu.int	
[ITU-T_ASN.1_Rapporteur]	ITU-T ASN.1 Rapporteur	mailto:tsb@itu.int	2005-10-31
[Katsuhiko_Ichinose]	Katsuhiko Ichinose	mailto:xm1-info@antenna.co.jp	2010-11-17
[Yukari_Ikeda]	Yukari Ikeda	mailto:ikeda@tokoyo.faith.co.jp	2004-04-20
[Philippe_Imoucha]	Philippe Imoucha	mailto:pimoucha@businessobjects.com	1996-10-19
[John_Ingi_Ingimundarson]	John Ingi Ingimundarson	mailto:ji@oz.com	2003-12-20
[Toby_Inkster]	Toby Inkster	mailto:mail@tobyinkster.co.uk	2010-10-19
[Keitaro_Ishida]	Keitaro Ishida	mailto:keitaro.ishida.yu@fujifilm.com	2021-04-27
[Prakash_Iyer]	Prakash Iyer	mailto:Prakash.iyer@intel.com	2008-02-07
[Ronald_Jacobs]	Ronald Jacobs	mailto:ron.jacobs@shopkick.com	2019-07-08
[Bill_Janssen]	Bill Janssen	mailto:bill@janssen.org	2002-06-20
[JCP]	Java Community Process (JCP)	mailto:pmo@jcp.org	2023-04-27
[Jegulsky]	Alexander Jegulsky	mailto:alexj@bekitzur.com	2013-11-20
[Stefan_Jernberg]	Stefan Jernberg	mailto:Sjernber@TIBCO.com	2006-09-13
[Ken_Jibiki]	Ken Jibiki	mailto:ken@kenjij.com	2010-07-23
[Simon_Johnston]	Simon Johnston	mailto:johnstonskj@gmail.com	2022-07-20
[Randy_Jones]	Randy Jones	mailto:randy_jones@archipelago.com	2001-01-20
[Oskar_Jonsson]	Oskar Jonsson	mailto:oskar.jonsson@mfd.se	2014-09-16
[Joost]	Joost Technologies B.V.	mailto:joda@joost.com	2007-10-16
[Jens_Jorgensen]	Jens Jorgensen	mailto:jbj1@ultraemail.net	2014-05-01
[Todd_Joseph]	Todd Joseph	mailto:todd_joseph@groove.net	2002-10-20
[Rose_Judge]	Rose Judge	mailto:rjudge@vmware.com	2021-11-03
[Steve_Judkins]	Steve Judkins	mailto:stevenj007@hotmail.com	2003-07-20
[Kyunghun_Jung]	Kyunghun Jung	mailto:kyunghun.jung@samsung.com	2017-12-04
[Matthias_Juwan]	Matthias Juwan	mailto:mjuwan@presonus.com	2017-08-22
[Allen_K._Kabayama]	Allen K. Kabayama	mailto:akabayam@mobi.us	1999-06-19
[Sebastian_Kaebisch]	Sebastian Kaebisch	mailto:sebastian.kaebisch@siemens.com	2022-08-22
[Greg_Kaiser]	Greg Kaiser	mailto:android-iana-mime-registration@google.com	2019-06-25
[Petteri_Kangaslampi]	Petteri Kangaslampi	mailto:petteri.kangaslampi@nokia.com	2001-03-20
[Hervé_Kasprian]	Hervé Kasprian	mailto:herve@kasprian.eu	2022-01-03
[Steve_Katz]	Steve Katz	mailto:skatz@eshop.com	1995-06-19

ID 	Name 	Contact URI 	Last Updated 
[David_Keaton]	David Keaton	mailto:dmk&dmk.com	2021-04-26
[Sean_Kelley]	Sean Kelley	mailto:seankelley&motorola.com	2006-09-14
[Mike_Kelly]	Mike Kelly	mailto:mike&stateless.co	2011-07-14
[John_Kemp]	John Kemp	mailto:john.kemp&earthlink.net	2003-09-20
[Andrew_David_Kendall]	Andrew David Kendall	mailto:andrew.kendall&atos.net	2018-10-26
[Matt_Kern]	Matt Kern	mailto:matt.kern&cyantechnology.com	2012-09-19
[Keith_Kester]	Keith Kester	mailto:kkester&digitalriver.com	2015-09-11
[Lutz_Kettner]	Lutz Kettner	mailto:lkettner&nvidia.com	2023-03-06
[Khronos]	The Khronos Group	http://www.khronos.org	
[Bill_Kidwell]	Bill Kidwell	mailto:bkidwell&opentext.com	2018-10-23
[Sybren_Kikstra]	Sybren Kikstra	mailto:skikstra&66.com	2008-05-13
[Yokoyama_Kiyonobu]	Yokoyama Kiyonobu	mailto:ngn&nihon-seigyo.co.jp	2012-03-27
[Thomas_Kjornes]	Thomas Kjornes	mailto:thomas&ipiv.no	2007-10-11
[Steve_Klabnik]	Steve Klabnik	mailto:steve&steveklabnik.com	2013-07-21
[Steven_Klos]	Steven Klos	mailto:stevek&osa.com	1997-02-19
[Uli_Klumpp]	Uli Klumpp	mailto:iana&uliklumpp.com	2016-07-01
[Martin_Knowles]	Martin Knowles	mailto:mjk&jirepository.net	2001-06-20
[Patrick_Koh]	Patrick Koh	mailto:patrick.koh&mindmapper.com	2007-02-13
[Bayard_Kohlhepp]	Bayard Kohlhepp	mailto:bayard&ctcexchange.com	2000-04-20
[Ulrich_Kortenkamp]	Ulrich Kortenkamp	mailto:kortenkamp&cinderella.de	2002-04-20
[Brian_Korver]	Brian Korver	mailto:briank&terisa.com	1996-10-19
[Timo_Kosonen]	Timo Kosonen	mailto:timo.kosonen&nokia.com	2007-01-30
[Michael_Koster]	Michael Koster	mailto:michael.koster&smarththings.com	2017-03-03
[Matthias_Kovatsch]	Matthias Kovatsch	mailto:w3c&kovatsch.net	2020-02-12
[Yves_Kreis]	Yves Kreis	mailto:yves&geogebra.org	2009-03-13
[Yves_Kreis_2]	Yves Kreis	mailto:yves.kreis&inter2geo.eu	2010-06-16
[Peter_Kriens]	Peter Kriens	mailto:Peter.Kriens&aQute.biz	2012-03-02
[Tor_Kristensen]	Tor Kristensen	mailto:tor&lila.io	2010-10-19
[Victor_Kuchynsky]	Victor Kuchynsky	mailto:vk&logipipe.com	2019-05-04
[Rajesh_Kumar]	Rajesh Kumar	mailto:rkumar&cisco.com	2001-08-20
[Shinji_Kusakari]	Shinji Kusakari	mailto:shinji.kusakari&mb.softbank.co.jp	2008-06-30
[John_Kwan]	John Kwan	mailto:John.Kwan&sealedmedia.com	2006-03-23
[Mike_Labatt]	Mike Labatt	mailto:mike-labatt.iana-mime&cloanto.net	2009-09-01
[Clemens_Ladisch]	Clemens Ladisch	mailto:clemens&ladisch.de	2018-02-12
[Michael_Lagally]	Michael Lagally	mailto:Michael.Lagally&oracle.com	2011-06-08
[Charles_P_Lamb]	Charles P. Lamb	mailto:CLamb&pvmimage.com	2001-06-20
[David_Lee_Lambert]	David Lee Lambert	mailto:davidl&lmert.com	2006-09-14
[Martin_Lambert]	Martin Lambert	mailto:martin.lambert&sealedmedia.com	2006-03-27
[Divon_Lan]	Divon Lan	mailto:divon&genozip.com	2022-04-05
[Bruno_Landais]	Bruno Landais	mailto:bruno.landais&nokia.com	2021-04-09
[Nils_Langhammer]	Nils Langhammer	mailto:nils.Langhammer&miele.de	2014-05-01
[Michael_Laramie]	Michael Laramie	mailto:laramiem&btv.ibm.com	1999-02-19
[Steven_Lasker]	Steven Lasker	mailto:StevenLasker&hotmail.com	2020-04-09
[Kevin_Lau]	Kevin Lau	mailto:kevinlau&microsoft.com	2006-09-29
[Juern_Laun]	Juern Laun	mailto:juern.laun&gmx.de	1999-04-19
[Jeff_Lawson]	Jeff Lawson	mailto:jlawson&ud.com	2006-09-14
[Gwenael_Le_Bodic]	Gwenael Le Bodic	mailto:Gwenael.Le_Bodic&alcatel.fr	2001-03-20
[Eric_Ledoux]	Eric Ledoux	mailto:ericle&microsoft.com	2005-12-20
[Heungsub_Lee]	Heungsub Lee	mailto:heungsub&subl.ee	2023-02-13
[Franck_Lefevre]	Franck Lefevre	mailto:franck&k1info.com	2011-05-25
[Peter_Leis]	Peter Leis	mailto:peter.leis&nokia.comm	2023-03-16
[Eric_Lengyel]	Eric Lengyel	mailto:lengyel&terathon.com	2014-04-28
[Steve_Leow]	Steve Leow	mailto:Leost01&accpac.com	1999-04-19
[Levantovsky]	Vladimir Levantovsky	mailto:vladimir.levantovsky&monotypeimaging.com	2013-03-29
[Glenn_Levitt]	Glenn Levitt	mailto:streetd1&ix.netcom.com	1996-10-19
[Rhys_Lewis]	Rhys Lewis	mailto:rhys&qualcomm.com	2009-12-15
[Igor_Lima_Bolacha_Severino]	Igor Lima Bolacha Severino	mailto:igor.lima&wehate.dev	2023-05-11
[Paul_Lindner]	Paul Lindner	mailto:lindner&mudhoney.micro.umn.edu	1993-06-19
[John_Lines]	John Lines	mailto:john&paladin.demon.co.uk	1998-01-19
[Sten_Linnarsson]	Sten Linnarsson	mailto:sten.linnarsson&ki.se	2019-07-09
[Linux_Foundation]	Linux Foundation	mailto:kstewart&linuxfoundation.org	2021-11-03
[Slawomir_Lisznianski]	Slawomir Lisznianski	mailto:sl&pushcoin.com	2014-01-31
[Liu_Qiancen]	Liu Qiancen	mailto:liu.qiancen&freelog.com	2023-06-26
[Jones_Lu_Yunjie]	Jones Lu Yunjie	mailto:jones.lu&ericsson.com	2021-04-09
[Dovid_Lubin]	Dovid Lubin	mailto:dovid&acucorp.com	2002-06-20
[Mikusiak_Lubos]	Mikusiak Lubos	mailto:lmikusia&blava-s.bratista.ingr.com	1996-10-19
[Matthias_Ludwig]	Matthias Ludwig	mailto:mludwig&quobject.com	2011-03-08

ID 	Name 	Contact URI 	Last Updated 
[Dan_Luhring]	Dan Luhring	mailto:dan.luhring@anchore.com	2021-11-15
[Howard_Lukk]	Howard Lukk	mailto:hluukk@smpte.org	2017-12-11
[Tim_Macdonald]	Tim Macdonald	mailto:tim.macdonald@actf.com.au	2005-11-20
[Ilan_Mahalal]	Ilan Mahalal	mailto:ilan.mahalal@gemalto.com	2006-09-13
[AC_Mahendran]	AC Mahendran	mailto:ac@qualcomm.com	2007-11-06
[Piotr_Majdak]	Piotr Majdak	mailto:piotr.majdak@oeaw.ac.at	2020-06-16
[Shawn_Maloney]	Shawn Maloney	mailto:shawnmal@microsoft.com	2014-04-11
[Lucas_Maneos]	Lucas Maneos	mailto:iana@pragmaticomm.com	2005-12-20
[Phillip_Maness]	Phillip Maness	mailto:phillip.maness@xperi.com	2018-11-14
[Dave_Manning]	Dave Manning	mailto:dmanning@uwi.com	2014-01-01
[Michael_Mansell]	Michael Mansell	mailto:mmansell@ca.ibm.com	2009-02-18
[Jerome_Marcon]	Jérôme Marcon	mailto:jerome.marcon@alcatel-lucent.com	2010-02-24
[Benson_Margulies]	Benson Margulies	mailto:benson@basistech.com	2016-01-27
[Bruce_Martin]	Bruce Martin	mailto:iana-registrar@uplanet.com	1998-11-19
[Steven_Martin]	Steven Martin	mailto:smartin@xis.xerox.com	1997-10-19
[Takashi_Matsumoto]	Takashi Matsumoto	mailto:takashi.matsumoto@fujixerox.co.jp	2000-02-20
[David_Matthewman]	David Matthewman	mailto:david@xara.com	1996-10-19
[Lisa_Mattson]	Lisa Mattson	mailto:lmattson@imglobal.org	2015-01-08
[Pascal_Mayeux]	Pascal Mayeux	mailto:pmayeux@cirpack.com	2006-11-13
[Brian_McColgan]	Brian McColgan	mailto:b_mccolgan@hotmail.com	2011-05-04
[Braden_N_McDaniel]	Braden N. McDaniel	mailto:braden@endoframe.com	2000-10-20
[Brett_McDowell]	Brett McDowell	mailto:brett.mcdowell@ieee-isto.org	2003-02-20
[Jesse_McGatha]	Jesse McGatha	mailto:jessmc@microsoft.com	2006-03-20
[Tom_McGinty]	Tom McGinty	mailto:tmcginty@dma.isg.mot.com	
[Ann_McLaughlin]	Ann McLaughlin	mailto:amcloughlin@comversens.com	1999-04-19
[Alexey_Meandrov]	Alexey Meandrov	mailto:alexey.meandrov@xcds.com	2017-12-12
[Roland_Mechling]	Roland Mechling	mailto:roland@mechling.de	2009-03-04
[Ian_Medland]	Ian Medland	mailto:imedland@dtg.org.uk	2012-12-21
[Roger_Meier]	Roger Meier	mailto:roger@apache.org	2014-11-25
[Donald_L_Mendelson]	Donald L. Mendelson	mailto:donmendelson@silver-flash.net	2020-04-14
[Christian_Mercat]	Christian Mercat	mailto:Christian.Mercat@univ-montp2.fr	2009-05-12
[John_M_Meredith]	John M. Meredith	mailto:john.meredith@etsi.org	2009-10-13
[MIDI_Association]	MIDI Manufacturers Association (d/b/a The MIDI Association)	mailto:info@midi.org	2022-10-04
[Andy_Miller]	Andy Miller	mailto:amiller@imglobal.org	2020-10-02
[Steve_Mills]	Steve Mills	mailto:smills@multiad.com	2007-10-17
[James_Minnis]	James Minnis	mailto:james-minnis@glimpse-of-tomorrow.com	2000-02-20
[Stephen_Mizell]	Stephen Mizell	mailto:public@smizell.com	2018-02-01
[Harms_Moeller]	Harms Moeller	mailto:harms@film-it.co.za	2015-12-23
[Jodi_Moline]	Jodi Moline	mailto:jodim@softsource.com	1996-04-19
[Andreas_Molzer]	Andreas Molzer	mailto:andreas.molzer@nebumind.com	2021-03-17
[Robert_Monaghan]	Robert Monaghan	mailto:cld@illuscio.com	2022-12-22
[Brent_Moore]	Brent Moore	mailto:brent_moore@byu.edu	2018-07-11
[Hiroyoshi_Mori]	Hiroyoshi Mori	mailto:mori@mm.rd.nttdata.co.jp	1998-08-19
[Jay_Moskowitz]	Jay Moskowitz	mailto:jay@aethersystems.com	2001-03-20
[Daniel_Mould]	Daniel Mould	mailto:dmould@airzip.com	2009-02-18
[John_Mudge]	John Mudge	mailto:helpdesk@omaorg.org	2020-08-03
[Benedikt_Muessig]	Benedikt Muessig	mailto:benedikt@resilient-group.de	2021-06-02
[Masanori_Murai]	Masanori Murai	mailto:masanori.murai@mb.softbank.co.jp	2007-12-20
[Makoto_Murata]	Makoto Murata	mailto:eb2m-mrt@asahi-net.or.jp	2011-03-23
[Kevin_Murray]	Kevin Murray	mailto:kamurray@nds.com	2011-05-09
[Shin_Muto]	Shin Muto	mailto:shinmuto@pure.cpd.canon.co.jp	2000-05-20
[Andy_Mutz]	Andy Mutz	mailto:andy_mutz@hp.com	1997-12-19
[Giuseppe_Naccarato]	Giuseppe Naccarato	mailto:giuseppe.naccarato@picsel.com	2003-11
[Irakli_Nadareishvili]	Irakli Nadareishvili	mailto:irakli@gmail.com	2018-03-06
[Yasuhito_Nagatomo]	Yasuhito Nagatomo	mailto:naga@rd.oda.epson.co.jp	1998-01-19
[Shuji_Nakamura]	Shuji Nakamura	mailto:shuji@mri.co.jp	2008-02-07
[National_Archives_UK]	The National Archives, UK	mailto:DigitalPreservation@nationalarchives.gsi.gov.uk	2014-11-21
[Satish_Navarajan]	Satish Natarajan	mailto:satish@infoseek.com	1998-08-19
[Filip_Navara]	Filip Navara	mailto:navara@emclient.com	2009-02-18
[NCGIS]	NGA National Center for Geospatial Intelligence Standards (NCGIS)		2019-08-21
[Jonathan_Neitz]	Jonathan Neitz	mailto:jneitz@smarttech.com	2009-12-17
[Jan_Nelson]	Jan Nelson	mailto:jann@microsoft.com	2000-05-20
[NENA]	National Emergency Number Association (NENA)	https://www.nena.org	2022-10-10
[David_Neto]	David Neto	mailto:dneto@google.com	2023-01-12

ID 	Name 	Contact URI 	Last Updated 
[Max_Neuendorf]	Max Neuendorf	mailto:max.neuendorf@iis.fraunhofer.de	2018-04-06
[Thinh_Nguyenphu]	Thinh Nguyenphu	mailto:thinh.nguyenphu@nsn.com	2008-02-07
[Jonathan_Niedfeldt]	Jonathan Niedfeldt	mailto:jniedfeldt@americature.org	2004-04-20
[Node.js_TSC]	Node.js Technical Steering Committee	mailto:tsc@nodejs.org	2017-12-11
[Nokia]	Nokia Corporation	mailto:mime@nokia.com	2007-05-25
[Paul_Norman]	Paul Norman	mailto:paul.norman@osmfoundation.org	2016-10-05
[Mark_Nottingham]	Mark Nottingham, see registration template for e-mail		2004-12
[NTT-local]	NTT-local	mailto:ngn-fmt-regist@ml.east.ntt.co.jp	2014-07-25
[Magnus_Nystrom]	Magnus Nyström	mailto:magnus@rsasecurity.com	2006-03-23
[OASIS]	OASIS	https://www.oasis-open.org mailto:tc-admin@oasis-open.org	
[OASIS_Security_Services_Technical_Committee_SSTC]	OASIS Security Services Technical Committee (SSTC), see registration template for e-mail		2004-12
[OASIS_TC_Admin]	OASIS TC Admin	mailto:project-admin@oasis-open.org	2022-06-07
[OGC]	Open Geospatial Consortium (OGC)	http://www.opengeospatial.org	
[OMA]	Open Mobile Alliance	mailto:technical-comments@openmobilealliance.org	2010-07-20
[OMA-DM_Work_Group]	OMA-DM Work Group	mailto:technical-comments@openmobilealliance.org	2012-06-15
[OMA_Data_Synchronization_Working_Group]	OMA Data Synchronization Working Group	mailto:technical-comments@mail.openmobilealliance.org	2014-05-01
[OMA_Presence_and_Availability_PAG_Working_Group]	OMA Presence and Availability (PAG) Working Group	mailto:technical-comments@mail.openmobilealliance.org	2006-09-14
[OMA_Push_to_Talk_over_Cellular_POC_Working_Group]	OMA Push to Talk over Cellular (POC) Working Group	mailto:technical-comments@mail.openmobilealliance.org	2008-01-24
[Michael_OBrien]	Michael O'Brien	mailto:meobrien1@mmm.com	1998-01-19
[Tim_Ocock]	Tim Ocock	mailto:tim.ockock@symbian.com	2003-09-20
[Masumi_Ogita]	Masumi Ogita	mailto:ogita@oa.tfl.fujitsu.co.jp	1997-10-19
[Seiji_Okudaira]	Seiji Okudaira	mailto:okudaira@candy.paso.fujitsu.co.jp	1997-10-19
[Mark_Olleson]	Mark Olleson	mailto:mark.olleson@yamaha.co.uk	2009-03-11
[Thomas_Olsson]	Thomas Olsson	mailto:thomas@vinga.se	1998-04-19
[Franz_Ombler]	Franz Ombler	mailto:franz@1000minds.com	2017-06-06
[Masanori_Onda]	Masanori Onda	mailto:Masanori.Onda@fujixerox.co.jp	2000-02-20
[OPC_Foundation]	OPC Foundation	mailto:sysadmin@opcfoundation.org	2020-09-01
[OpenID_Foundation_Artifact_Binding_WG]	OpenID Foundation Artifact Binding Working Group	mailto:openid-specs-ab@lists.openid.net	2022-10-07
[Open_Mobile_Naming_Authority]	Open Mobile Naming Authority (OMNA)	mailto:OMA-OMNA@mail.openmobilealliance.org	2020-08-03
[Open_Mobile_Alliance_BAC_DLDRM_Working_Group]	Open Mobile Alliance's BAC DLDRM Working Group	mailto:technical-comments@mail.openmobilealliance.org	2006-03-23
[OP3FT]	Organization for the Promotion, Protection and Progress of Frogans Technology (OP3FT)	mailto:contact-standards@op3ft.org	2020-05-04
[Miguel_Angel_Reina_Ortega]	Miguel Angel Reina Ortega	mailto:MiguelAngel.ReinaOrtega@etsi.org	2020-01-10
[Tapani_Otala]	Tapani Otala	mailto:otala@adobe.com	2009-07-28
[Mark_Otaris]	Mark Otaris	mailto:mark.otaris@openmailbox.org	2015-08-28
[Ozgur_Oyman]	Ozgur Oyman	mailto:ozgur.oyman@intel.com	2014-04-16
[Yutaka_Ozaki]	Yutaka Ozaki	mailto:yutaka_ozaki@gen.co.jp	1999-01-19
[Jörg_Palmer]	Jörg Palmer	mailto:Joerg.Palmer@compart.com	2020-10-12
[John_Palmieri]	John Palmieri	mailto:johnp@redhat.com	2007-06-07
[Jorge_Pando]	Jorge Pando	mailto:jpan@pocketlearn.com	2006-03-23
[Pierre_Papin]	Pierre Papin	mailto:pierre.papin@senx.io	2018-11-21
[Parasolid]	Parasolid	mailto:ps-mimetype@ugs.com	2000-10-20
[Sang_Min_Park]	Sang Min Park	mailto:sangmin2.park@lge.com	2023-03-20
[David_Parker]	David Parker	mailto:davidparker@davidparker.com	1999-08-19
[Curtis_Parks]	Curtis Parks	mailto:parks@eeel.nist.gov	1995-04-19
[Nicholas_Parks_Young]	Nicholas Parks Young	mailto:nick@shadyindustries.com	2007-12-03
[Stuart_Parmenter]	Stuart Parmenter	mailto:pavlov@pavlov.net	2015-08-04
[Glenn_Parsons]	Glenn Parsons	mailto:gparsons@nortelnetworks.com	1999-02-19
[Pathway_Commons]	Pathway Commons	mailto:pc-info@pathwaycommons.org mailto:biopax-discuss@googlegroups.org	2015-06-09
[Mark_Patton]	Mark Patton	mailto:fmp014@email.mot.com	1999-03-19
[Frank_Patz]	Frank Patz	mailto:fp@contact.de	2000-09-20
[Gauge_Paulsen]	Gauge Paulsen	mailto:iana@gbp.gauge.net	2010-11-16
[PCO_AG]	PCO AG		2020-09-17
[PDF_Association]	PDF Association	mailto:info@pdfa.org	2022-02-25
[Gavin_Peacock]	Gavin Peacock	mailto:gpeacock@palm.com	2000-11-20
[Steven_Pemberton]	Steven Pemberton	mailto:member-webapps@w3.org	2010-03-09

ID 	Name 	Contact URI 	Last Updated 
[Bob_Pentecost]	Bob Pentecost	mailto:bpenteco&boi.hp.com	1997-03-19
[Petr_Peterka]	Petr Peterka	mailto:info&verimatrix.com	2010-08-31
[Nils_Peters]	Nils Peters	mailto:npeters&gti.qualcomm.com	2020-04-04
[David_Petersen]	David Petersen	mailto:david.petersen&sealedmedia.com	2003-09-20
[Silvia_Pfeiffer]	Silvia Pfeiffer	mailto:silviapfeiffer1&gmail.com	2019-10-14
[Peeter_Piegaze]	Peeter Piegaze	mailto:ppiegaze.at.adobe.com	2003-09-20
[Francois_Pirsch]	Francois Pirsch	mailto:fpirsch&geocube.fr	2009-12-15
[Dan_Plastina]	Dan Plastina	mailto:danpl&microsoft.com	2002-03-20
[Charles_Plessy]	Charles Plessy	mailto:plessy&debian.org	2014-05-20
[PNG_Working_Group]	PNG Working Group	mailto:public-png&w3.org	2021-12-07
[Clemens_Portele]	Clemens Portele	mailto:portele&interactive-instruments.de	2017-01-09
[Mark_Powell]	Mark Powell	mailto:mpowell&bluetooth.com	2013-09-06
[Michael_Powers]	Michael Powers	mailto:powers&insideout.net	1999-01-19
[Jason_Pratt]	Jason Pratt	mailto:jason.pratt&autodesk.com	1997-08-19
[Joe_Prevo]	Joe Prevo	mailto:joe&prevo.com	2002-01-20
[Avi_Primo]	Avi Primo	mailto:aprimo&celltick.com	2008-04-28
[Eric_Prudhommeaux]	Eric Prud'hommeaux	mailto:eric.at.w3.org	2021-05-10
[Jann_Pruulman]	Jann Pruulmann	mailto:jaan&fut.ee	1998-12-19
[Boris_Rabinovitch]	Boris Rabinovitch	mailto:boris&virtue3d.com	2000-02-20
[Chris_Rae]	Chris Rae	mailto:chris.rae&microsoft.com	2011-02-22
[Purva_R_Rajkotia]	Purva R Rajkotia	mailto:prajkoti&qca.qualcomm.com	2012-06-05
[Sridhar_Ramakrishnan]	Sridhar Ramakrishnan	mailto:admin&arnexa.com	2023-05-25
[Ben_Ramsey]	Ben Ramsey	mailto:ben&shootproof.com	2018-04-06
[Bindu_Rama_Rao]	Bindu Rama Rao	mailto:brao&bitfone.com	2006-09-14
[Marcin_Rataj]	Marcin Rataj	mailto:lidel&protocol.ai	2023-05-22
[Uwe_Rauschenbach]	Uwe Rauschenbach	mailto:uwe.rauschenbach&nokia.com	2015-03-05
[Joseph_Reagle]	Joseph Reagle	mailto:reagle&w3.org	2006-03-20
[Heiko_Recktenwald]	Heiko Recktenwald	mailto:uzs106&uni-bonn.de	2000-11-20
[Saveen_Reddy]	Saveen Reddy	mailto:saveenr&microsoft.com	1999-07-19
[Nick_Reeves]	Nick Reeves	mailto:ndr&realvnc.com	2009-08-04
[Yaser_Rehem]	Yaser Rehem	mailto:yrehem&sapient.com	1997-02-19
[Petter_Reinholdtsen]	Petter Reinholdtsen	mailto:pere-iana&hungry.com	2019-06-03
[Pete_Resnick]	Pete Resnick	mailto:presnick&qualcomm.com	2000-02-20
[Cynthia_Revström]	Cynthia Revström	mailto:iana&cynthia.re	2020-09-29
[Bryn_Rhodes]	Bryn Rhodes	mailto:bryn&dynamiccontentgroup.com	2020-12-08
[David_Riccitelli]	David Riccitelli	mailto:david&wordlift.io	2023-01-04
[Steve_Rice]	Steve Rice	mailto:developers&pagerduty.com	2015-09-30
[Jamie_Riden]	Jamie Riden	mailto:jamie&umajin.com	2006-03-31
[James_Riordon]	James Riordon	mailto:webmaster&khronos.org	2011-02-01
[Mark_Risher]	Mark Risher	mailto:markr&vividence.com	2000-12-20
[Dave_Robin]	Dave Robin	mailto:iana2&daverobin.com	2014-01-29
[Steve_Rogan]	Steve Rogan	mailto:rogans&nga.mil	2012-02-16
[Luc_Rogge]	Luc Rogge	mailto:rluc&villagedata.com	2006-05-18
[Erik_Ronström]	Erik Ronström	mailto:erik.ronstrom&doremir.com	2014-07-25
[Marshall_Rose]	Marshall Rose	mailto:mrose&dbc.mtview.ca.us	1995-04-19
[Frank_Rottmann]	Frank Rottmann	mailto:Frank.Rottmann&web.de	2008-07-23
[Delton_Rowe]	Delton Rowe	mailto:cadman&gte.net	2002-01-20
[Khemchart_Rungchavalnont]	Khemchart Rungchavalnont	mailto:khemcr&cpu.cp.eng.chula.ac.th	1997-07-19
[Rick_Rupp]	Rick Rupp	mailto:onesource-mediatype&tr.com	2016-09-27
[Manichandra_Sajjanapu]	Manichandra Sajjanapu	mailto:mcnc33&gmail.com	2018-08-09
[Matti_Salmi]	Matti Salmi	mailto:matti.salmi&nokia.com	2003-03-20
[Troy_Sandal]	Troy Sandal	mailto:troys&visio.com	1997-11-19
[Anders_Sandholm]	Anders Sandholm	mailto:sandholm&google.com	2011-12-14
[Dominique_Sandoz]	Dominique Sandoz	mailto:dominique&medicalholodeck.com	2023-01-02
[Gary_Sands]	Gary Sands	mailto:gsands&tycoint.com	2008-01-25
[Paul_Santinelli_Jr.]	Paul Santinelli, Jr.	mailto:psantinelli&narrative.com	1996-10-19
[SAP_SE]	SAP SE	mailto:igor.afanasyev&sap.com	2021-03-23
[Samu_Sarivaara]	Samu Sarivaara	mailto:iana-contact&f-secure.com	2008-10-22
[Biplab_Sarkar]	Biplab Sarkar	mailto:Biplab&nemetschek.net	2008-10-16
[Jun_Sato]	Jun Sato	mailto:junn.sato&toshiba.co.jp	2006-03-23
[Kim_Scarborough]	Kim Scarborough	mailto:user&unknown.nu	2017-12-11
[Hannes_Scheidler]	Hannes Scheidler	mailto:hscheidler&quark.com	2002-10-20
[Daniel_Schneider]	Daniel Schneider	mailto:danielsc&microsoft.com	2007-05-03
[Thomas_Schoffelen]	Thomas Schoffelen	mailto:thomas&nearst.co	2016-08-12
[Frank_Schoonjans]	Frank Schoonjans	mailto:info&medcalc.be	2006-03-20
[Arno_Schoedl]	Arno Schoedl	mailto:aschoedl&think-cell.com	2018-04-16
[Heinz-Peter_Schütz]	Heinz-Peter Schütz	mailto:heinz.schuetz&bint.ch	2017-04-07

ID 	Name 	Contact URI 	Last Updated 
[Jan_Schütze]	Jan Schütze	mailto:jans&dracoblue.de	2017-01-09
[Christian_V_Sciberras]	Christian V. Sciberras	mailto:contact&covac-software.com	2008-09-19
[SCIP]	SCIP Working Group	mailto:ncia.cis3&ncia.nato.int	2021-01-29
[Greg_Scratchley]	Greg Scratchley	mailto:greg_scratchley&intuit.com	1998-10-19
[Meredith_Searcy]	Meredith Searcy	mailto:msearcy&newmoon.com	1997-06-19
[Guy_Selzler]	Guy Selzler	mailto:gselzler&shana.com	1997-02-19
[Sequence_Ontology]	Sequence Ontology	mailto:song-devel&lists.utah.edu	2020-08-17
[Doug_R_Serres]	Doug R. Serres	mailto:doug.serres&hummingbird.com	2014-05-01
[Sapan_Shah]	Sapan Shah	mailto:sapan.shah&samsung.com	2023-03-20
[Fawad_Shaikh]	Fawad Shaikh	mailto:fawad&candle.dev	2022-09-05
[Rafie_Shamsaasef]	Rafie Shamsaasef	mailto:rafie&motorola.com	2008-08-12
[Ehud_Shapiro]	Ehud Shapiro		
[Daniel_Shelton]	Daniel Shelton	mailto:sheltond&tao-group.com	2007-08-14
[Reuven_Sherwin]	Reuven Sherwin	mailto:reuven.sherwin&xmpie.com	2007-03-20
[Reed_Shilts]	Reed Shilts	mailto:reed.shilts&sybase.com	1999-08-19
[Keiichi_Shinoda]	Keiichi Shinoda	mailto:shino-k&post.yamaha.co.jp	2003-07-20
[Alex_Sibilev]	Alex Sibilev	mailto:alex.sibilev&tmd.tv	2014-11-06
[Peter_Siebert]	Peter Siebert	mailto:siebert&dvb.org	2011-06-08
[Scott_Simmons]	Scott Simmons	mailto:ssimmons&opengeospatial.org	2022-01-13
[Ben_Simon]	Ben Simon	mailto:BenS&crt.com	1998-09-19
[Steven_Simonoff]	Steven Simonoff	mailto:scs&triscap.com	1999-08-19
[Ray_Simpson]	Ray Simpson	mailto:ray&cnation.com	1998-01-19
[Robby_Simpson]	Robby Simpson	mailto:rsimpson&gmail.com	2012-11-27
[Daniel_Sims]	Daniel Sims	mailto:danielgarthsims&gmail.com	2015-06-01
[David_Singer]	David Singer	mailto:singer&apple.com	2018-07-30
[SIS]	Swedish Standards Institute (SIS)	http://www.sis.se/	2014-07-09
[Fu_Siyuan]	Fu Siyuan	mailto:siyuan.fu&intel.com	2017-01-30
[Dean_Slawson]	Dean Slawson	mailto:deansl&microsoft.com	1996-05-19
[Horia_Cristian_Slusanschi]	Horia Cristian Slusanschi	mailto:H.C.Slusanschi&massey.ac.nz	1998-01-19
[Christopher_Smith]	Christopher Smith	mailto:christopher.smith&iana&artsquare.com	2014-08-01
[Derek_Smith]	Derek Smith	mailto:derek&friendlysoftware.com	2000-11-20
[Joey_Smith]	Joey Smith	mailto:joeysmith&gmail.com	2015-12-24
[Nick_Smith]	Nick Smith	mailto:nas&ant.co.uk	1995-06-19
[Roman_Smolgovsky]	Roman Smolgovsky	mailto:romans&previewsystems.com	1999-04-19
[SMPTE]	Society of Motion Picture and Television Engineers (SMPTE)	http://www.smpte.org	
[SMPTE_Director_of_Standards_Development]	Director of Standards Development	mailto:standards-support&smpte.org	2022-07-13
[Christopher_Snazell]	Christopher Snazell	mailto:csnazell&astraea-software.com	2011-05-04
[Chris_Solc]	Chris Solc	mailto:csolc&adobe.com	2012-02-16
[Monty_Solomon]	Monty Solomon	mailto:monty&noblenet.com	1997-02-19
[Henry_Spencer]	Henry Spencer	mailto:henry&zoo.utoronto.ca	1993-06-19
[Marc_Douglas_Spencer]	Marc Douglas Spencer	mailto:marcs&itc.kodak.com	1996-10-19
[Jim_Spiller]	Jim Spiller	mailto:jspiller&criticaltools.com	2003-06-20
[Kerrick_Staley]	Kerrick Staley	mailto:kerrick&kerrickstaley.com	2015-09-01
[Peter_Stark]	Peter Stark	mailto:stark&uplanet.com	1999-03-19
[Sebastian_Stenzel]	Sebastian Stenzel	mailto:sebastian.stenzel&skymatic.de	2021-04-12
[Michael_Steidl]	Michael Steidl	mailto:mdirector&iptc.org	2014-01-29
[William_Stevenson]	William Stevenson	mailto:dev&maxmind.com	2014-07-25
[Thomas_Stockhammer]	Thomas Stockhammer	mailto:stockhammer&nomor.de	2013-03-29
[Armands_Straads]	Armands Straads	mailto:armands.straads&medienhaus-bremen.de	1999-01-19
[Markus_Strehle]	Markus Strehle	mailto:markus.strehle&sap.com	2020-01-31
[Maik_Stührenberg]	Maik Stührenberg	mailto:maik&xstandoff.net	2010-04-22
[Takanori_Sudo]	Takanori Sudo	mailto:tsudo&innopath.com	2011-12-14
[Masahiko_Sugimoto]	Masahiko Sugimoto	mailto:sugimoto&sz.sel.fujitsu.co.jp	1997-10-19
[Taisuke_Sugimoto]	Taisuke Sugimoto	mailto:sugimototi&noanet.nttdata.co.jp	1999-04-19
[Takehiro_Sukizaki]	Takehiro Sukizaki	mailto:sukizaki&soundnet.yamaha.co.jp	2011-04-07
[Bryan_Sullivan]	Bryan Sullivan	mailto:bryan.sullivan&att.com	2009-08-20
[Swaminathan]	Kumar Swaminathan	mailto:kswami&hns.com	2006-03-23
[Jon_Swanson]	Jon Swanson	mailto:jswanson&insors.com	2010-10-12
[Michael_Sweet]	Michael Sweet	mailto:msweet&apple.com	2017-05-12
[Janine_Swenson]	Janine Swenson	mailto:janine&novadigm.com	1998-01-19
[Kevin_Swiber]	Kevin Swiber	mailto:kswiber&gmail.com	2012-11-27
[Etay_Szekely]	Etay Szekely	mailto:etay&emultek.co.il	1996-10-19
[Stefan_Szilva]	Stefan Szilva	mailto:szilva&changenet.sk	2015-02-10
[Tom_White]	Tom White	mailto:twhite&midi.org	2007-01-30
[Hiroaki_Takahashi]	Hiroaki Takahashi	mailto:takaha&beat.yamaha.co.jp	2002-01-20
[Martin_Talbot]	Martin Talbot	mailto:Martin.Talbot&ubisoft.com	2011-01-25

ID 	Name 	Contact URI 	Last Updated 
[Alexis_Tamas]	Alexis Tamas	mailto:alexis.tamas@op3ft.org	2020-05-04
[Fumio_Tanabe]	Fumio Tanabe	mailto:fumio.tanabe@fujixerox.co.jp	2006-05-18
[Tanaka]	Manabu Tanaka	mailto:mtana&iss.isl.melco.co.jp	1997-09-19
[Wei_Tang]	Wei Tang	mailto:hi&that.world	2017-09-08
[Bruce_Tantlinger]	Bruce Tantlinger	mailto:bat&us.ibm.com	2003-05-20
[Mi_Tar]	Mi Tar	mailto:mitar.iana&tnode.com	2020-09-18
[Lauri_Tarkkala]	Lauri Tarkkala	mailto:Lauri.Tarkkala@sonera.com	2007-12-20
[Kiyoshi_Tashiro]	Kiyoshi Tashiro	mailto:Kiyoshi.Tashiro@fujixerox.co.jp	2013-06-25
[Akinori_Taya]	Akinori Taya	mailto:a.taya@west.east.ntt.co.jp	2012-07-09
[Anatoly_Techtonik]	Anatoly Techtonik	mailto:techtonik@php.net	2006-04-11
[Juoko_Tenhunen]	Jouko Tenhunen	mailto:jouko.tenhunen@nokia.com	2003-11-01
[Johann_Terblanche]	Johann Terblanche	mailto:johann.terblanche@cycle.net	2020-09-02
[Hemant_Thakkar]	Hemant Thakkar	mailto:hemant@kinar.com	2004-03-20
[Blake_Thompson]	Blake Thompson	mailto:flippmoke@gmail.com	2015-12-21
[Peter_Thompson]	Peter Thompson	mailto:pthompso@qualcomm.com	2009-03-17
[Thomas_Thomsen]	Thomas Thomsen	mailto:thomas.thomsen@asam.net	2014-12-04
[Jiang_Tian]	Jiang Tian	mailto:jiangt@digitalwave.cn	2009-06-02
[Dr_Jun_Tian]	Dr. Jun Tian	mailto:jtian@wi-fi.org	2020-10-19
[Paul_Tidwell]	Paul Tidwell	mailto:paul.tidwell@ericsson.com	2000-02-20
[Peter_Todd]	Peter Todd	mailto:pete&petertodd.org	2021-06-24
[Nobukazu_Togashi]	Nobukazu Togashi	mailto:togashi&ai.cs.fujitsu.co.jp	1997-06-19
[Luke_Tomasello]	Luke Tomasello	mailto:luket@intertrust.com	
[Szilveszter_Tóth]	Szilveszter Tóth	mailto:sztoth@microsec.hu	2007-07-31
[Chad_Trabant]	Chad Trabant	mailto:chad&iris.washington.edu	2009-04-07
[Dana_Tripp]	Dana Tripp	mailto:trippdsc4@gmail.com	2021-08-10
[Christian_Trosclair]	Christian Trosclair	mailto:christian@patentdive.com	2017-10-19
[Martin_Tüma]	Martin Tüma	mailto:tumic@gpxsee.org	2023-02-09
[Jeff_Tupper]	Jeff Tupper	mailto:tupper@peda.com	2000-02-20
[Eric_Turcotte]	Eric Turcotte	mailto:eric.turcotte@ericsson.com	2013-07-23
[Brad_Turner]	Brad Turner	mailto:vnd.artisan&clanofartisans.com	2018-05-07
[Glen_Turner]	Glen Turner	mailto:gdt&gdt.id.au	2011-03-30
[UEFI_Forum]	UEFI Forum	mailto:unst&uefi.org	2016-04-06
[David_Underdown]	David Underdown	mailto:DigitalPreservation&nationalarchives.gsi.gov.uk	2014-11-21
[Unity3d]	Unity3d	mailto:mime&unity3d.com	2007-07-03
[Oleg_Uryutin]	Oleg Uryutin	mailto:oleg@aplextor.com	2019-11-21
[Filippo_Valsorda]	Filippo Valsorda	mailto:age&fillippo.io	2021-10-05
[Anne_van_Kesteren]	Anne van Kesteren	mailto:annevk&annevk.nl	2020-07-14
[Greg_Vaudreuil]	Greg Vaudreuil	mailto:gregv@lucent.com	1999-01-19
[Gregory_Vaughan]	Gregory Vaughan	mailto:gregva@microsoft.com	2003-03-20
[Heikki_Vesalainen]	Heikki Vesalainen	mailto:heikkivesalainen@yahoo.com	2009-10-13
[Mathieu_Villegas]	Mathieu Villegas	mailto:mimetype&immervision.com	2007-03-20
[Martin_Vondrous]	Martin Vondrous	mailto:vondrous@602.cz	2008-08-06
[Vladimir_Vysotsky]	Vladimir Vysotsky	mailto:vyvysotsky&avistar.com	2006-09-14
[W3C]	W3C	http://www.w3.org/	
[W3C_Music_Notation_Community_Group]	W3C Music Notation Community Group	mailto:public-music-notation@w3.org	2017-01-19
[W3C_PNG_Working_Group]	PNG Working Group	mailto:public-png@w3.org	2022-11-21
[W3C_RDF_Working_Group]	RDF Working Group	mailto:public-rdf-comments@w3.org	2016-11-30
[W3C_SHACL_Community_Group]	W3C SHACL Community Group	https://www.w3.org/community/shacl	2020-06-30
[W3C_Timed_Text_Working_Group]	Timed Text Working Group	mailto:public-tt@w3.org	2016-09-27
[Takatomo_Wakibayashi]	Takatomo Wakibayashi	mailto:takatomo.wakibayashi@fujixerox.co.jp	2019-12-03
[WAP-Forum]	WAP Forum Ltd.	mailto:wap-feedback@mail.wapforum.org	2000-02-20
[Mark_Wahl]	Mark Wahl	mailto:Mark.Wahl@informed-control.com	2006-10-24
[Linus_Walleij]	Linus Walleij	mailto:triad&df.lth.se	2000-07-20
[Paul_Walsh]	Paul Walsh	mailto:paul.walsh@okfn.org	2017-05-01
[David_Waltermire]	David Waltermire	mailto:david.waltermire@nist.gov	2019-09-03
[Hao_Wang]	Hao Wang	mailto:howard.wang@huawei.com	2012-08-09
[Greg_Ward]	Greg Ward	mailto:gregoryward@gmail.com	2009-03-04
[Mike_Ward]	Mike Ward	mailto:mcw@dolby.com	2007-06-18
[Fred_Waskiewicz]	Fred Waskiewicz	mailto:wask&omg.org	2008-05-01
[Paul_Wattenberger]	Paul Wattenberger	mailto:Paul.Wattenberger@lotus.com	1997-06-19
[Web3D]	Web3D Consortium		2014-01-15
[Web3D_X3D]	Web3D X3D Working Group Chairs	mailto:x3d-chair@web3d.org	2014-04-08
[Steve_Webb]	Steve Webb	mailto:steve@wynde.com	1996-10-19
[Eric_Wedel]	Eric Wedel	mailto:ewedel@meridian-data.com	1996-10-19
[Sebastian_A_Weiss]	Sebastian A. Weiss	mailto:sebastian.weiss@nacamar.de	2021-09-27
[Linda_Welsh]	Linda Welsh	mailto:linda@intel.com	2000-11-20

ID 	Name 	Contact URI 	Last Updated 
[Bjorn_Wennerstrom]	Bjorn Wennerstrom	mailto:bjorn.wennerstrom@synergenix.se	2002-06-20
[Mike_Wexler]	Mike Wexler	mailto:mwexler@frame.com	1996-04-19
[Thomas_Weyn]	Thomas Weyn	mailto:thomas.weyn@ucamco.com	2015-02-05
[WHATWG]	WHATWG	https://www.whatwg.org/	2020-07-14
[Catherine_E._White]	Catherine E. White	mailto:cewhite@llamagraphics.com	2003-03-20
[Wi-Fi_Alliance]	Wi-Fi Alliance	mailto:tech@wi-fi.org	2020-10-19
[James_Wick]	James Wick	mailto:jrwick@renlearn.com	2004-02-20
[Glenn_Widener]	Glenn Widener	mailto:glennw@ndg.com	1997-06-19
[Frank_Wiebelers]	Frank Wiebeler	mailto:frank.wiebeler@dev4agriculture.de	2019-05-17
[Ulrich_Wiehe]	Ulrich Wiehe	mailto:ulrich.wiehe@nokia.com	2021-04-28
[James_Wigger]	James Wigger	mailto:james@rootstudio.co.uk	2016-04-04
[Jorn_Wildt]	Jørn Wildt	mailto:jw@feldgruppen.dk	2014-04-08
[George_Williams]	George Williams	mailto:gww@silcom.com	2008-05-13
[Marc_Winter]	Marc Winter	mailto:info@fluxtime.com	2005-12-20
[Bill_Wohler]	Bill Wohler	mailto:wohler@newt.com	1997-07-19
[John_Wolfe]	John Wolfe	mailto:John_Wolfe.VIVO@vivo.com	1996-04-19
[Wolfram]	Wolfram Research	mailto:info@wolfram.com	2009-10-15
[Laura_Wood]	Laura Wood	mailto:ytb-external@google.com	2017-12-15
[Tim_Woodward]	Tim Woodward	mailto:tim.woodward@motorolasolutions.com	2018-07-30
[Don_Wright]	Don Wright	mailto:don@lexmark.com	2001-08-20
[Peter_Wyatt]	Peter Wyatt	mailto:peter.wyatt@pdfa.org	2022-02-25
[XENC_Working_Group]	XENC Working Group	mailto:xml-encryption@w3.org	2006-03-21
[Feiyu_Xie]	Feiyu Xie	mailto:xie@net2phone.com	2002-01-20
[Chunyun_Xiong]	Chunyun Xiong	mailto:frankxiong@chipnuts.com	2006-06-27
[Yiling_Xu]	Yiling Xu	mailto:yiling.xu@samsung.com	2009-03-11
[Tomohiro_Yamamoto]	Tomohiro Yamamoto	mailto:tyamamoto@asc.yamaha.co.jp	2003-04-20
[Yamanaka]	Yasuo Yamanaka	mailto:yasuo.yamanaka@dir-bi.co.jp	2009-02-24
[Haorui_Yang]	Haorui Yang	mailto:yanghaorui@oppo.com	2022-09-05
[Mr._Yellow]	Mr. Yellow	mailto:yellowriversw@yahoo.com	1998-03-19
[Yang_Yong]	Yang Yong	mailto:frank.yong.yang@ericsson.com	2021-04-09
[Jun_Yoshitake]	Jun Yoshitake	mailto:yositake@iss.isl.melco.co.jp	1997-02-19
[Roy_Yue]	Roy Yue	mailto:yuepeiyu@huawei.com	2009-03-04
[Dmytro_Yunchyk]	Dmytro Yunchyk	mailto:yunchik@belightsoft.com	2022-06-27
[Giulio_Zambon]	Giulio Zambon	mailto:giulio@giuliozambon.org	2013-11-06
[Rintze_M._Zelle]	Rintze M. Zelle	mailto:rintze.zelle@gmail.com	2015-02-23
[Jan_Zeman]	Jan Zeman	mailto:development@pco.de	2020-09-17
[Wenjun_Zeng]	Wenjun Zeng	mailto:zengw@huawei.com	2009-12-15
[Nathan_Zerbe]	Nathan Zerbe	mailto:nzerbe@directv.com	2010-09-22
[Dali_Zheng]	Dali Zheng	mailto:d@liwa.li	2015-03-16
[Gottfried_Zimmermann]	Gottfried Zimmermann	mailto:gzimmermann@acm.org	2013-06-24
[Michael_Zink]	Michael Zink	mailto:mike.zink@siemens.com	2023-01-24
[William_Zou]	William Zou	mailto:bill.zou@dts.com	2008-08-06
[Jim_Zubov]	Jim Zubov	mailto:jz@vesvault.com	2019-05-02

[Licensing Terms](#)