

Antwerpen, Belgium, 18 – 22 June 2012
Question: 4a/15

SOURCE¹: Associate Rapporteur for G.fast

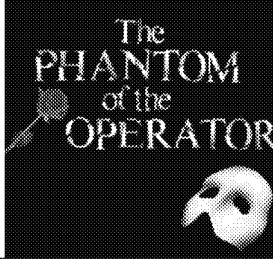
TITLE: G.fast: Work programme for G.fast

This document outlines the proposed work program for the discussion of contributions and resolution of G.fast issues at the Q4a meeting, 18 – 22 June, 2012. It should be viewed in conjunction with the issues list 2012-06-4A-U20.

Contributions shown in parentheses are for information only. Contributions shown in gray font are (or have been) presented elsewhere. Contributions shown in red font have been presented at a previous meeting but not discussed and are therefore to be given priority for discussion at the current meeting.

Subject Area & brief description	Issue #	Doc #	Comments
1. Incoming Issues List	All	2012-06-4A-U20	Homework (all members): review open issues to see which ones should be closed
2. Report of May 31 2012 teleconference call		2012-06-4A-0xx	
3. Incoming liaisons		2012-06-4A-073	
4. General Issues			
• Operation on longer loops	N/A	(2012-06-4A-068)	
5. Definitions and abbreviations	3.x	2012-06-4A-039	
6. Operator requirements	2.x		
• Number of ports	2.1.2	2012-06-4A-039	
• Bonding	2.4	2012-06-4A-039	
• Powering	1.7, 2.7	2012-06-4A-024	
• Legacy interworking	2.11	2012-06-4A-021	
7. Wiring topologies and reference loops	4.x	2012-06-4A-036, 2012-06-4A-037	
8. Channel characteristics & performance studies			
• Simulation conditions	5.4.x	2012-06-4A-020	
• Disturber models	5.2.x	2012-06-4A-029, (2012-06-4A-033), (2012-06-4A-041), (2012-06-4A-046)	

¹ Les Brown
Lantiq

Subject Area & brief description	Issue #	Doc #	Comments
The Phantom of the operator 		(2012-06-4A-060)	
9. Technology			
Retransmission	6.1.5	2012-05-4A-052, 2012-05-4A-056, 2012-06-4A-042, 2012-06-4A-043, 2012-06-4A-061	Contributions for discussion carried over from last meeting
Reference models	6.5.x	2012-06-4A-038, 2012-06-4A-051, 2012-06-4A-062	
Modulation	6.2.1	2012-06-4A-032R1, 2012-06-4A-053, (2012-06-4A-054R1) , (2012-06-4A-072)	
PSD	6.2.7	2012-06-4A-026R1	
Tx power	6.2.8	2012-06-4A-047R1	
Termination impedance	6.2.9	2012-06-4A-047R1	
Frame structure	6.3.x	2012-06-4A-030, 2012-06-4A-032R1, 2012-06-4A-035, 2012-06-4A-045, 2012-06-4A-061, (2012-06-4A-063), 2012-06-4A-064, 2012-06-4A-069	
Channel estimation	6.3.21	2012-06-4A-031R1	
Dynamic (time domain) bandwidth allocation	6.3.31 6.3.32	2012-06-4A-038, 2012-06-4A-051 2012-06-4A-044	
FEC	6.2.6	(2012-06-4A-055), 2012-06-4A-056, (2012-06-4A-065R1), (2012-06-4A-066R1), 2012-06-4A-067	
Low power modes	6.4.1.x	2012-05-4A-030, 2012-05-4A-038, 2012-05-4A-042, 2012-06-4A-040, 2012-06-4A-070	Contributions for discussion carried over from last meeting
OLR	6.8	2012-06-4A-027, 2012-06-4A-034, 2012-06-4A-071	
10. Outgoing liaisons			
11. Review and approve updated Issues List			