

Technical Reports | Tor Project

Babatunde Okunoye. Censored continent: Understanding the use of tools during internet censorship in africa: Cameroon, nigeria, uganda and zimbabwe as case studies. Technical Report 2020-07-001, OTF, The Tor Project, July 2020. [[bib](#) | [.pdf](#)]

Cecylia Bocovich, Roger Dingledine, Alexander Færøy, Kat Hanna, Philipp Winter, and Taylor Yu. Addressing denial of service attacks on free and open communication on the internet: Final report. Technical Report 2019-05-001, The Tor Project, May 2019. [[bib](#) | [.pdf](#)]

Iain R. Learmonth and Karsten Loesing. Tor metrics data collection, aggregation, and presentation. Technical Report 2019-03-001, The Tor Project, March 2019. [[bib](#) | [.pdf](#)]

Iain R. Learmonth and Karsten Loesing. Towards modernising data collection and archive for the Tor network. Technical Report 2018-12-001, The Tor Project, December 2018. [[bib](#) | [.pdf](#)]

Antonela Debiasi, Roger Dingledine, Arthur Edelstein, Alexander Færøy, Matthew Finkel, David Goulet, Kat Hanna, Maggie Haughey, George Kadianakis, Iain R. Learmonth, Alison Macrina, and Maria Xynou. Addressing denial of service attacks on free and open communication on the internet. Technical Report 2018-11-001, The Tor Project, November 2018. [[bib](#) | [.pdf](#)]

Nick Mathewson and Mike Perry. Towards side channel analysis of datagram Tor vs current Tor. Technical Report 2018-11-002, The Tor Project, November 2018. [[bib](#) | [.pdf](#)]

Karin Herm. Privacy analysis of Tor's in-memory statistics. Technical Report 2017-04-001, The Tor Project, April 2017. [[bib](#) | [.pdf](#)]

Nick Mathewson. Denial-of-service attacks in Tor: Taxonomy and defenses. Technical Report 2015-10-001, The Tor Project, October 2015. [[bib](#) | [.pdf](#)]

David Goulet, Aaron Johnson, George Kadianakis, and Karsten Loesing. Hidden-service statistics reported by relays. Technical Report 2015-04-001, The Tor Project, April 2015. [[bib](#) | [.pdf](#)]

George Kadianakis and Karsten Loesing. Extrapolating network totals from hidden-service statistics. Technical Report 2015-01-001, The Tor Project, January 2015. [[bib](#) | [.pdf](#)]

Virgil Griffith. Tor growth rates and improving Torperf throughput. Technical Report 2014-10-001, The Tor Project, October 2014. [[bib](#) | [.pdf](#)]

Nicholas Hopper. Protecting Tor from botnet abuse in the long term. Technical Report 2013-11-001, The Tor Project, November 2013. [[bib](#) | [.pdf](#)]

Karsten Loesing, Steven J. Murdoch, and Rob Jansen. Evaluation of a libutp-based Tor datagram

implementation. Technical Report 2013-10-001, The Tor Project, October 2013. [[bib](#) | [.pdf](#)]

Karsten Loesing, Sathyanarayanan Gunasekaran, and Kevin Butler. Requirements and software design for a better Tor performance measurement tool. Technical Report 2013-10-002, The Tor Project, October 2013. [[bib](#) | [.pdf](#)]

Runa A. Sandvik. Forensic analysis of the Tor Browser Bundle on OS X, Linux, and Windows. Technical Report 2013-06-001, The Tor Project, June 2013. [[bib](#) | [.pdf](#)]

Philipp Winter. Design requirements for a Tor censorship analysis tool. Technical Report 2013-02-001, The Tor Project, February 2013. [[bib](#) | [.pdf](#)]

Karsten Loesing. Counting daily bridge users. Technical Report 2012-10-001, The Tor Project, October 2012. [[bib](#) | [.pdf](#)]

Jacob Appelbaum. Tor and NAT devices: increasing bridge & relay reachability or, enabling the use of NAT-PMP and UPnP by default. Technical Report 2012-08-001, The Tor Project, August 2012. [[bib](#) | [.pdf](#)]

Karsten Loesing. What fraction of our bridges are not reporting usage statistics? Technical Report 2012-04-001, The Tor Project, April 2012. [[bib](#) | [.pdf](#)]

Karsten Loesing. What if the Tor network had 50,000 bridges. Technical Report 2012-03-001, The Tor Project, March 2012. [[bib](#) | [.pdf](#)]

George Kadianakis. Packet size pluggable transport and traffic morphing. Technical Report 2012-03-004, The Tor Project, March 2012. [[bib](#) | [.pdf](#)]

Steven J. Murdoch. Datagram testing plan. Technical Report 2012-03-002, The Tor Project, March 2012. [[bib](#) | [.pdf](#)]

Steven J. Murdoch and George Kadianakis. Pluggable transports roadmap. Technical Report 2012-03-003, The Tor Project, March 2012. [[bib](#) | [.pdf](#)]

Roger Dingledine. Five ways to test bridge reachability. Technical Report 2011-12-001, The Tor Project, December 2011. [[bib](#) | [.pdf](#)]

Steven J. Murdoch. Comparison of Tor datagram designs. Technical Report 2011-11-001, The Tor Project, November 2011. [[bib](#) | [.pdf](#)]

Sebastian Hahn. Different ways to use a bridge. Technical Report 2011-11-002, The Tor Project, November 2011. [[bib](#) | [.pdf](#)]

Karsten Loesing. An analysis of Tor bridge stability---making BridgeDB give out at least one stable bridge per user. Technical Report 2011-10-001, The Tor Project, October 2011. [[bib](#) | [.pdf](#)]

- Roger Dingledine. Ten ways to discover Tor bridges. Technical Report 2011-10-002, The Tor Project, October 2011. [[bib](#) | [.pdf](#)]
- George Danezis. An anomaly-based censorship-detection system for Tor. Technical Report 2011-09-001, The Tor Project, September 2011. [[bib](#) | [.pdf](#)]
- Karsten Loesing. Case study: Learning whether a Tor bridge is blocked by looking at its aggregate usage statistics, part one. Technical Report 2011-09-002, The Tor Project, September 2011. [[bib](#) | [.pdf](#)]
- Roger Dingledine. Better guard rotation parameters. Technical Report 2011-08-001, The Tor Project, August 2011. [[bib](#) | [.pdf](#)]
- Karsten Loesing. An analysis of Tor relay stability. Technical Report 2011-06-001, The Tor Project, June 2011. [[bib](#) | [.pdf](#)]
- Roger Dingledine. Strategies for getting more bridges. Technical Report 2011-05-001, The Tor Project, May 2011. [[bib](#) | [.pdf](#)]
- Karsten Loesing. Overview of statistical data in the Tor network. Technical Report 2011-03-001, The Tor Project, March 2011. [[bib](#) | [.pdf](#)]
- Roger Dingledine. Measuring the safety of the Tor network. Technical Report 2011-02-001, The Tor Project, February 2011. [[bib](#) | [.pdf](#)]
- Sebastian Hahn and Karsten Loesing. Privacy-preserving ways to estimate the number of Tor users. Technical Report 2010-11-001, The Tor Project, November 2010. [[bib](#) | [.pdf](#)]
- Roger Dingledine. Adaptive throttling of Tor clients by entry guards. Technical Report 2010-09-001, The Tor Project, September 2010. [[bib](#) | [.pdf](#)]
- Roger Dingledine and Steven J. Murdoch. Performance improvements on Tor or, why Tor is slow and what we're going to do about it. Technical Report 2009-11-001, The Tor Project, November 2009. [[bib](#) | [.pdf](#)]
- Karsten Loesing. Comparison of GeoIP databases for Tor. Technical Report 2009-10-001, The Tor Project, October 2009. [[bib](#) | [.pdf](#)]
- Karsten Loesing. Reducing the circuit window size in Tor. Technical Report 2009-09-002, The Tor Project, September 2009. [[bib](#) | [.pdf](#)]
- Karsten Loesing. Performance of requests over the Tor network. Technical Report 2009-09-001, The Tor Project, September 2009. [[bib](#) | [.pdf](#)]
- Mike Perry. TorFlow: Tor network analysis. Technical Report 2009-08-003, The Tor Project, August 2009. [[bib](#) | [.pdf](#)]

Karsten Loesing. Measuring the Tor network from public directory information. Technical Report 2009-08-002, The Tor Project, August 2009. [[bib](#) | [.pdf](#)]

Karsten Loesing. Analysis of circuit queues in Tor. Technical Report 2009-08-001, The Tor Project, August 2009. [[bib](#) | [.pdf](#)]

Karsten Loesing. Measuring the Tor network, evaluation of relays from public directory data. Technical Report 2009-06-001, The Tor Project, June 2009. [[bib](#) | [.pdf](#)]

Karsten Loesing. Analysis of bridge usage in Tor. Technical Report 2009-06-003, The Tor Project, June 2009. [[bib](#) | [.pdf](#)]

Karsten Loesing. Measuring the Tor network, evaluation of client requests to the directories to determine total numbers and countries of users. Technical Report 2009-06-002, The Tor Project, June 2009. [[bib](#) | [.pdf](#)]

Sebastian Hahn, Karsten Loesing, and Steven J. Murdoch. Measuring the Tor network, simulation of the number of fast, stable, and guard flags for changed requirements. Technical Report 2009-04-001, The Tor Project, April 2009. [[bib](#) | [.pdf](#)]

Roger Dingledine. Overhead from directory info: past, present, future. Technical Report 2009-02-001, The Tor Project, February 2009. [[bib](#) | [.pdf](#)]

Karsten Loesing and Guido Wirtz. Virtual private services. Technical Report 2008-07-001, The Tor Project, July 2008. [[bib](#) | [.pdf](#)]

Roger Dingledine and Nick Mathewson. Design of a blocking-resistant anonymity system. Technical Report 2006-11-001, The Tor Project, November 2006. [[bib](#) | [.pdf](#)]

Roger Dingledine, Nick Mathewson, and Paul Syverson. Challenges in deploying low-latency anonymity. Technical Report 2005-02-001, The Tor Project, February 2005. [[bib](#) | [.pdf](#)]

This file was generated by [bibtex2html](#) 1.99.