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Integrating experiments and facilities in FIRE+

Deliverable D6.4
Outreach and Dissemination Report –
Year 3

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Project acronym: F-Interop

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The standards and innovations accelerating tool**

Type of action: Research and Innovation Action (RIA)

Project website address: www.finterop.eu

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Abstract

This document is the third and final deliverable of Work Package 6: D6.4 Outreach and Dissemination Report - Year 3. It outlines all dissemination and communication objectives that have been performed during the last year and reports the activities implemented by the project partners as well as the collaboration with standardization bodies.

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List of Acronyms

CoAP	Constrained Application Protocol
DG	Device Gateway
ETSI	European Telecommunications Standards Institute
EU	European Union
GloTS	Global IoT Summit
IEEE	Institute of Electrical and Electronics Engineers
IETF	Internet Engineering Task Force
IoT	Internet of Things
IPv6	Internet Protocol version 6
ISG	Industry Specification Group
ITU	International Telecommunication Union
MI	Mandat International
M2M	Machine to Machine
SG	Study Group
SME	Small Medium Enterprise
SU	Sorbonne Université
TsC	Technical subCommittees
UL	University of Luxembourg
WP	Work Package
W3C	World Wide Web Consortium

1 Introduction

This deliverable D6.4 Outreach and Dissemination Report - Year 3 reflects the effort made within the last year of F-Interop project and outlines the results from the activities in Task 6.1 regarding dissemination activities as well as liaison initiatives with other projects and organizations. It gives the status of activities using different communication and presentation channels such as website, social media channels, videos and demos to further increase the number of different stakeholders interested in utilizing results from the F-Interop project.

As the overall objective of WP6 package is to increase the outreach of the project and to ensure a wide-reaching impact through crowdsourcing and researchers to promote IoT technologies the targets which were planned are presented together with their completion date and the respective partners.

Within the project's third year, the following steps were made and are still on-going. See precise description in following chapters.

- Regular updates by EANTC of the project's website, social media channels (Twitter, LinkedIn and Facebook) and YouTube channel
- Development of online videos/demos presenting the various F-Interop testing tools as well as the process for using the platform and for creating additional modules
- Disseminated F-Interop results through conferences, presentations, articles and publications
- A dissemination registry updated regularly to track relevant activities of all partners
- Joint F-Interop exploitation plan outlined in a separate deliverable (D6.5)

The document is subdivided into sections which detail the dissemination, liaison and standardization activities:

- Section 2: Outlines dissemination activities through websites, social media channels including YouTube, presentations and conferences, events, meetups as well as written publications
- Section 3: Covers internal dissemination activities, such as face-to-face meetings, e-mails, shared repository, which represent the basis for work planning and meeting project plans in timely manner
- Section 4: Presents an overview of collaborations with other projects and organizations enabling synergy in various domains linked to F-Interop project as well as the current collaboration status
- Section 5: Provides the conclusion

2 Outreach and Dissemination Activities

2.1 Project Website

The F-Interop website (<http://www.f-interop.eu/>) is a key communication tool for the project. It is updated regularly with the latest project news. Events, publications and videos are distributed via this website as well as the F-Interop social media channels.

Since July 2018, the index page of the project website links to the F-Interop GUI (<https://go.f-interop.eu/>).

The picture “Tools available for 2nd Call Applicants” and the video “CoAP Interoperability Test (PoC)” were added to the Tools & Experiments page (<https://www.f-interop.eu/index.php/tools-experiments>). A link to the doc of F-Interop (<http://doc.f-interop.eu/>) is also provided.

In September 2018, we slightly changed the look of the video/demo page (<https://www.f-interop.eu/index.php/video-animations>). We added more information to each video including name, short paragraph of what is demonstrated and who is speaking in the video. We also divided the page into three sections: About F-Interop, F-Interop Testing Tool Demonstrators and F-Interop Testing Tool Demonstrators (Contributions) (see chapter 2.4 Videos/Demos for more information).

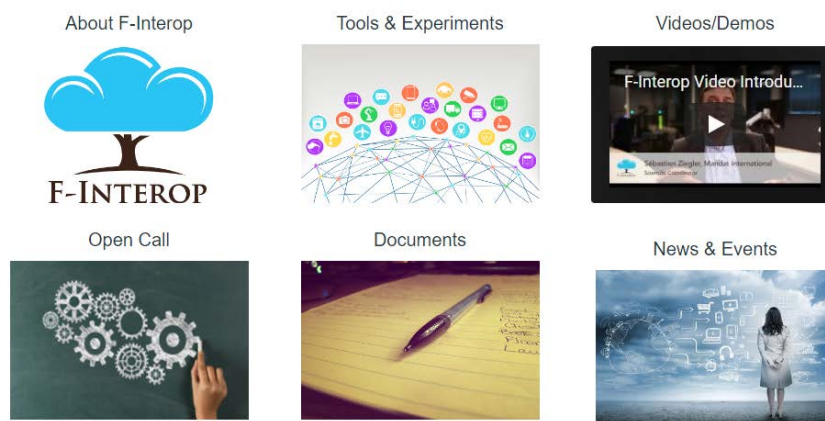
During the third year of the project, we published four posts on the News & Events page (<https://www.f-interop.eu/index.php/news>):

- Meetup: Funding opportunities in IoT, November 20, 2017
- Global IoT Summit Workshop, June 4-7, 2018
- F-Interop @ the IoT Week 2018 & GloTS 2018, June 4-7, 2018
- F-Interop @ the IEEE Region Ten Symposium, July 4-6



GUI: <https://go.f-interop.eu>

Remote Interoperability, Conformance and Performance Tests for the Internet of Things!
F-Interop is a H2020 European research project, which aims at researching, developing and supporting online tests for emerging standards and technologies of the Internet of Things.



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Figure 1: Index Page of Website

2.1.1 Analytics

The following table provides analytics of the F-Interop website in the project's third year.

	Unique visitors	Number of visits	Pages	Hits
November 2017	2,805	5,836 (2.08 visits/visitor)	19,376 (3.32 pages/visit)	43,731 (7.49 hits/visit)
December 2017	2,211	2,469 (1.88 visits/visitor)	6,258 (2.53 pages/visit)	16,646 (6.74 hits/visit)
January 2018	2,133	5,176 (2.42 visits/visitor)	11,457 (2.21 pages/visit)	25,242 (4.87 hits/visit)
February 2018	2,272	4,839 (2.12 visits/visitor)	36,534 (7.54 pages/visit)	48,787 (10.08 hits/visit)
March 2018	2,193	5,985 (2.72 visits/visitor)	174,929 (29.22 pages/visit)	194,435 (32.48 hits/visit)
April 2018	1,195	2,717 (2.27 visits/visitor)	66,023 (24.29 pages/visit)	76,901 (28.3 hits/visit)
May – September 2018	-	-	-	-
October 2018 ¹	1,580	3,072 (1.94 visits/visitor)	12,367 (4.02 pages/visit)	23,489 (7.64 hits/visit)

Table 1: Project Website Analytics²

Due to a misconfiguration of the log manager, we lost the logs for the last 6 months for the websites on the server. When we reinstalled the server in April, we left the retention period for the log files at the default value which is only 3 weeks, and since the tool wasn't running the data wasn't collected between then and now (May-October).

¹ Analytics until October 22th (due to submission date)

² <https://www.finterop.eu/awstats.pl>

2.1.2 Dissemination Activities

The following table shows the activities published on the F-Interop website.

Date published	Type	Title/Activity	Authors/Presenters/Publisher
Nov 8 th , 2017	Article	Broadcasting Strategies in 6TiSCH Networks	Mališa Vučinić, Thomas Watteyne, Xavier Vilajosana
Nov 8 th , 2017	Article	Real-time Alpine Measurement System Using Wireless Sensor Networks	Sami Malek, Francesco Avanzi, Keoma Brun-Laguna, Tessa Maurer, Carlos Oroza, Peter Hartsough, Thomas Watteyne, Steven Glaser
Nov 10 th , 2017	News/ Events	Meetup: Funding opportunities in IoT	EANTC
Nov 28 th , 2017	Tools & Experiments/ FAQ	Table: Tools available for 2nd Call Applicants	EANTC
Jan 12 th , 2018	News/ Events	Global IoT Summit Workshop	EANTC
May 8 th , 2018	Video	6TiSCH_6P_01 test on F-Interop Platform	Author: Chang Tengfei, Federico Sismondi, Publisher: EANTC
May 9 th , 2018	News/ Events	F-Interop @ the IoT Week 2018 & GloTS 2018	EANTC
May 28 th , 2018	Video	F-Interop platform - CoAP interoperability test demonstration (version 2)	Author: Federico Sismondi, Publisher: EANTC
May 29 th , 2018	Video	oneM2M interoperability test execution user-to-user session	Author: Ghada Gharbi, Publisher: EANTC
July 10 th , 2018	News/ Events	F-Interop @ the IEEE Region Ten Symposium	EANTC
Aug 16 th , 2018	Video	F-Interop – Performance Demo	Author: Chika Ngwu, Publisher: EANTC
Aug 30 th , 2018	Video	F-Interop – Privacy Test Suite Demo	Author: Ion Turcanu, Publisher: EANTC
Sep 13 th , 2018	Video	F-Interop Testing Tool Demo	Author: Ghada Gharbi, Publisher: EANTC
Sep 13 th , 2018	Article	F-Interop Platform and Tools: Validating IoT Implementations Faster	Maria-Rita Palattella, Federico Sismondi, Tengfei Chang, Loic Baron, Malisa Vucinic, Pablo Modernell, Xavier Vilajosana, Thomas Watteyne

Sep 24 th , 2018	Video	CoAP Interoperability Test Demonstration, version 2 (single-user)	Author: Federico Sismondi, Publisher: EANTC
Sep 24 th , 2018	Video	CoAP Interoperability Test Demonstration (user-to-user)	Author: Federico Sismondi, Publisher: EANTC
Sep 24 th , 2018	Video	6LoWPAN (user-to-user)/ F-Interop Testing Tool Demo	Author: Kereval, Publisher: EANTC
Sep 24 th , 2018	Video	6LoWPAN (single-user running both devices under test)	Author: 6LORiTT, Publisher: EANTC
Sep 24 th , 2018	Video	F-Interop SPOTS - Implementation of OSCORE profile of ACE framework	Author: OSCORE, Publisher: EANTC
Sep 24 th , 2018	Video	F-Interop SPOTS - Constrained Join Protocol Test Demonstration	Author: OSCORE, Publisher: EANTC
Sep 24 th , 2018	Video	F-Interop SPOTS - OSCORE dissector and test demonstration	Author: OSCORE, Publisher: EANTC
Oct 1 st , 2018	Consortium	Added new partner GEIE ERCIM, ERCIM-W3C	EANTC
Oct 4 th , 2018	Public Deliverables	PDF Uploads of public deliverables	EANTC
Oct 1 st , 2018	Video	6TiSCH_SYN_01 test on F-Interop Platform	Author: Tengfei Chang, Publisher: EANTC
Oct 1 st , 2018	Video	6TiSCH MINIMAL 01 test on F Interop Platform	Author: Tengfei Chang, Publisher: EANTC
Oct 10 st , 2018	Video	FIRE4LIGHT	Author: Sensinov, Publisher: EANTC
Oct 17 st , 2018	Tools & Experiments	Update of table "Tools available for 2nd Call Applicants"	EANTC
Oct 23 rd , 2018	Video	F-Interop – Globalmap Demo	Author: DG, Publisher: EANTC
Oct 23 rd , 2018	Video	F-Interop – Online Event Tool Demo	Author: DG, Publisher: EANTC

Table 2: Dissemination Activities – Project Website

2.1.3 Articles and Papers

Articles published on the F-Interop website in the project's third year.

Broadcasting Strategies in 6TiSCH Networks³

Mališa Vučinić, Thomas Watteyne, Xavier Vilajosana, Wiley Internet Technology Letters, 6 November 2017

Real-time Alpine Measurement System Using Wireless Sensor Networks⁴

Sami Malek, Francesco Avanzi, Keoma Brun-Laguna, Tessa Maurer, Carlos Oroza, Peter Hartsough, Thomas Watteyne, Steven Glaser, MDPI Sensors, 9 November 2017

F-Interop Platform and Tools: Validating IoT Implementations Faster⁵

Maria-Rita Palattella, Federico Sismondi, Tengfei Chang, Loïc Baron, Malisa Vucinic, Pablo Modernell, Xavier Vilajosana, Thomas, AdHoc-Now 2018 -17th International Conference on Ad Hoc Networks and Wireless, Sep 2018, Saint Malo, France, 11 September 2018

F-Interop has been invited to contribute to the Springer Handbooks on IoT test (one full chapter or a section with several chapters).

³ <http://ckan.iotlab.eu/dataset/3b96c98c-b5a4-4153-82ee-6c7cd6707232/resource/68289058-b646-441f-b37a-c138fa25549f/download/broadcasting-strategies-in-6tisch-networks.pdf>

⁴ <http://ckan.iotlab.eu/dataset/3b96c98c-b5a4-4153-82ee-6c7cd6707232/resource/9013c8d0-33ad-4c03-90b2-e6709ca51c8d/download/real-timealpinemeasurementsystemusingwirelessensornetworks.pdf>

⁵ <http://ckan.iotlab.eu/dataset/3b96c98c-b5a4-4153-82ee-6c7cd6707232/resource/352ccc9b-9354-4065-a83b-c874968d3539/download/validating-iot-implementations-faster.pdf>

2.2 Open Call

This paragraph provides an overview of the activities relating to the F-Interop Open Call.

The Open Calls have been performed and the beneficiaries selected. The second Open Call was launched from September 7 until January 25, 2017 following the updating and streamlining of Open Call documentation and processes. It was promoted via a variety of channels including the F-Interop and partner social media channels, mailing lists, via blog posts, two webinars, two meetups and in person at events. A total of eleven proposals from six countries across Europe were received and evaluated by two independent reviewers, with successful projects started by the end of March 2018. The consortium agreed on marketing and outreach plan for the Open Call e-promotional activities, including social media, mailing lists and through direct stakeholder outreach.

The Open Call, a project briefing and the engagement with stakeholder was promoted in the following events:

- ETSI IoT Week, October 23-26, Nice, France
- Inter IoT, Paris, November 17, Valencia, Spain

We promoted the Open Call through three blog posts:

- F-Interop Open Call: Lessons Learnt: <https://www.digitalcatapultcentre.org.uk/f-interop-open-call-lessons-learnt/>
- IoT Takes Centre Stage in France: <https://www.digitalcatapultcentre.org.uk/iottakes-centre-stage-france/>
- Interoperability: It's all about creating a common language: <https://www.digitalcatapultcentre.org.uk/interoperability-creating-common-language/>

We hosted two IoT meetups:

- Guilford, UK on 17th October 2017: twenty attendees
- London, UK on 20th November 2017: thirty attendees

We hosted two webinars:

- 10th November 2017: ten attendees
- 5th December 2017: five attendees

Update of Open Call promotion material:

- Poster and leaflets to be used for engaging stakeholders

Mailing lists, forums and groups:

- IPv6Forum
- Ierc mailing list
- IoT-EPI network
- GSMA Mobile IoT technology group
- AIOTI mailing list

Preparation of second Open Call material published on the F-Interop website:

- Open Call text
- Guidelines for applicants
- Template for proposal
- Standard industrial experiment contract
- Open Call terms and conditions
- Training briefing material
- Evaluation form
- FAQ section

Below we reported stats collected between September 2017 and December 2017 and related to the second Open Call social media promotion activities, as measured by reach from the official project Twitter, LinkedIn and Facebook channels.

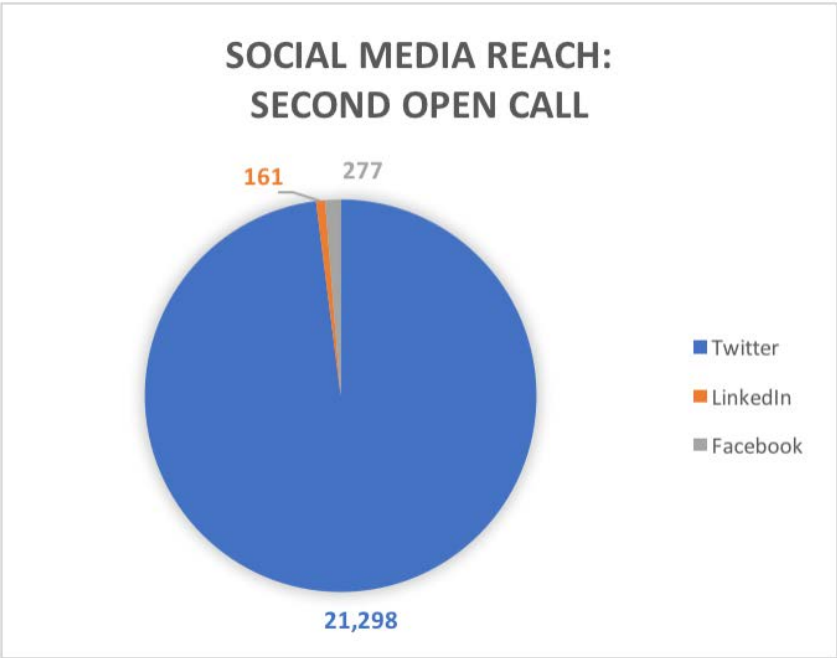


Figure 2: Second Open Call Social Media Reach⁶

Twitter resulted the channel providing the largest outreach with over 21K impressions. Moreover, while the engagement rate for Twitter was only at 1.33%, 5% of those that engaged further submitted a proposal for the second Open Call. This is in line with measured average impact of social media campaigns that on average mobilize 5-10% of recipients.

⁶ Second Open Call PO Report, Appendix D: Open Call promotion statistics

2.3 Social Media

Nowadays, the use of social media is fundamental for raising awareness to a project.

The F-Interop Twitter account has been proved successful in steering additional traffic to the website and providing additional visibility to the project. At the time of this report, F-Interop has 104 followers on Twitter, 238 tweets/retweets and 283 likes in total (<https://twitter.com/FInterop>).

The LinkedIn account (www.linkedin.com/company/finterop) has 33 followers and posted 24 times in the project's third year.

The F-Interop Facebook page (<https://www.facebook.com/finterop>) has 16 followers and posted 21 times in the project's third year.

Below the various areas of the latest posts:

- Video FIRE4LIGHT
- 4th Fed4FIRE+ Engineering Conference
- Video F-Interop testing tool demo
- Video F-Interop privacy and performance testing tool demo
- Scientific publication in semantic interoperability
- 2nd F-Interop 6TiSCH interoperability event
- IoTWeek2018

F-Interop
@Finterop
f-interop.eu
Joined February 2016

F-Interop @Finterop · Oct 11
@sensinov developed a remote #interoperability testing tool for lightweight device management combined with #IoT semantic #interoperability, integrated the developed components into the F-Interop platform. youtu.be/_rzaFZYMEp8 bit.ly/2nOjNVH



1:00 41 views

F-Interop @Finterop · Oct 9
Radomir presenting F-Interop at 4th @Fed4Fire+ Engineering Conference #fec4 #IoT #testbeds #5G @SorbonneParis1



5 4

F-Interop @Finterop · Oct 8
4th #Fed4FIRE+ Engineering Conference #FEC4 starting today!
bit.ly/2Rymb08 #IoT #testbeds #5G #experimentation #research #SDN #NFV #innovation @Fed4Fire



Figure 3: F-Interop Twitter Account

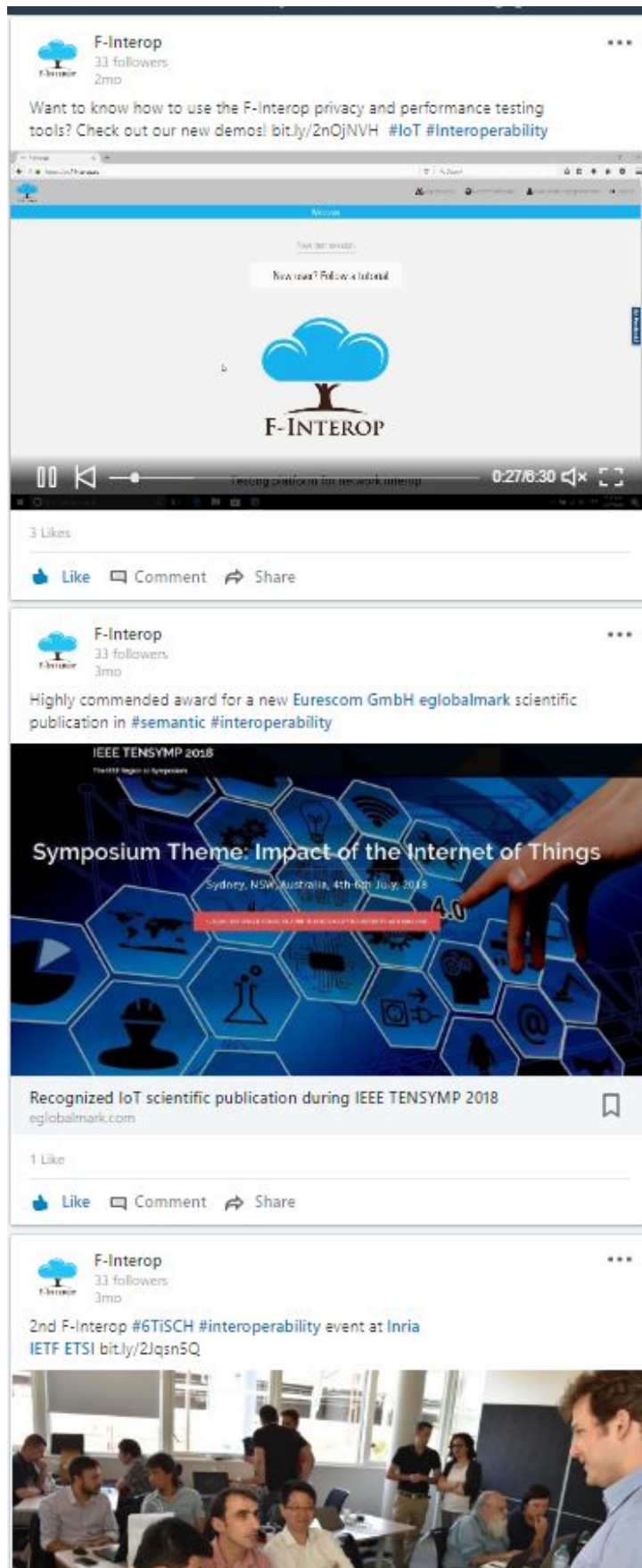


Figure 4: F-Interop LinkedIn Account

2.4 Videos/Demos

The following section gives an overview of the F-Interop project videos.

In September 2018, we slightly changed the look of the video/demo page (<https://www.f-interop.eu/index.php/video-animations>) on the F-Interop website. We added more information to each video including name, short paragraph of what is demonstrated and who is speaking in the video. We also divided the page into three sections: About F-Interop, F-Interop Testing Tool Demonstrators and F-Interop Testing Tool Demonstrators (Contributions).

About F-Interop

- F-Interop Video Introduction
- F-Interop 2nd Call Webinar Slides

F-Interop Testing Tool Demonstrators

- CoAP Interoperability Testing Demonstration (user-to-user)
- CoAP Interoperability Test Demonstration, version 2 (single-user)
- oneM2M Interoperability Testing Tool (user-to-user)
- 6TiSCH Interoperability Testing Tool
- 6TiSCH_SYN_01 test on F-Interop Platform
- 6TiSCH MINIMAL 01 test on F Interop Platform
- Privacy Testing Tool
- Performance Testing Tool
- F-Interop – Globalmap Demo
- F-Interop – Online Event Tool Demo

F-Interop Testing Tool Demonstrators (Contributions)

- FIRE4LIGHT
- 6LoWPAN (user-to-user); KEREVAL's Open Call project (6LoRiTT)
- 6LoWPAN (single-user running both devices under test); 6LoRiTT Testsuite
- F-Interop SPOTS - Implementation of OSCORE profile of ACE framework
- F-Interop SPOTS - Constrained Join Protocol Test Demonstration
- F-Interop SPOTS - OSCORE dissector and test demonstration

The F-Interop YouTube account was created on October 11th, 2017 with currently 6 subscribers.

Last plenary meeting in Geneva, the consortium agreed on asking all partners and Open Call companies developing testing tools to record a video demonstration of their tools. We developed a set of online videos to present the various F-Interop testing tools as well as the process for using the platform and for creating additional modules. These videos work as a validator of the work done and document how the tools are intended to be used.

In parallel, a dedicated training course is being developed and organized by MI with the support of the partners. The trainings are structured to be easily integrated into master programs as well as to be made available as online videos on platforms such as Coursera. The objective is to promote and integrate F-Interop into Master courses for future professionals and lead manager in the IoT domain.

The first table shows videos available on the F-Interop YouTube channel⁷ and the second table presents the videos published on the partners' accounts.

The videos "6TiSCH Testing Tool Demo" and "6TiSCH Testing Tool – Demo Introduction", which were mentioned in the last deliverable D6.3, demonstrate the old version of the tools in the platform and are not visible on the YouTube channel anymore.

⁷ <https://www.youtube.com/channel/UCen3QGKzih1sA4l2WxgzZXA>

Name	Published	Watch times (minutes)	Views	Average view duration	Likes
F-Interop Video Introduction	Oct 12 th , 2017	37	22	1:40	-
F-Interop platform - CoAP interoperability test demonstration	Oct 12 th , 2017	15	13	1:09	-
F-Interop 2nd Call Webinar Slides	Dec 13 th , 2017	232	50	4:37	-
6LoRiTT Testsuite	Mar 12 th , 2018	111	62	1:47	-
6TiSCH_6P_01 test on F-Interop platform	May 8 th , 2018	86	46	1:51	1
F-Interop platform - CoAP interoperability test demonstration (version 2)	May 28 th , 2018	424	123	3:27	1
oneM2M interoperability test execution user-to-user session	May 29 th , 2018	1,436	50	28:42	-
F-Interop - Privacy Test Suite Demo	July 12 th , 2018	81	82	0:58	3
F-Interop - Performance Demo	Aug 16 th , 2018	6	16	0:22	-
F-Interop Testing Tool Demo (6LoWPAN (user-to-user))	Aug 30 th , 2018	30	17	2:48	-
F-Interop Fire4Light	Oct 10 th , 2018	5	6	0:49	-
F-Interop – Globalmap Demo	Oct 23 rd , 2018	-	-	-	-
F-Interop – Online Event Tool Demo	Oct 23 rd , 2018	-	-	-	-

Table 3: YouTube Analytics – F-Interop Account

Name	Published	Watch times (minutes)	Views	Average view duration	Likes
F-Interop Video Introduction ⁸	Apr 3 rd , 2017	367	304	1:11	1
CoAP interoperability test (PoC) – fast version ⁹	Oct 13 th , 2016	167	666	0:40	2
CoAP interoperability test (PoC) ¹⁰	Oct 14 th , 2016	1,940	1,926	1:39	2
F-Interop platform - CoAP interoperability test demonstration ¹¹	Sep 20 th , 2017	112	121	0:13	1
F-Interop platform - CoAP interoperability test demonstration (version 2) ¹²	Apr 30 th , 2018	330	53	3:17	-
F-Interop platform - CoAP interoperability test demonstration (user-to-user) ¹³	Jul 24 th , 2018	110	33	0:17	-
6TiSCH_SYN_01 test on F-Interop Platform ¹⁴	Jun 18 th , 2018	65	16	4:05	1
6TiSCH_6P_01 test on F-Interop Platform ¹⁵	May 2 nd , 2018	44	21	2:06	-
6TiSCH MINIMAL 01 test on F Interop Platform ¹⁶	Sep 4 th , 2018	-	3	0:02	-

Table 4: YouTube Analytics – Partner's Account

⁸ https://www.youtube.com/channel/UCVWNLkPX_Q__JPdZaw70brA/videos

⁹ <https://www.youtube.com/watch?v=hVorGQ3TB0M&t=4s>

¹⁰ <https://www.youtube.com/watch?v=kZiGYCCbR0A&t=8s>

¹¹ <https://www.youtube.com/watch?v=BbWIGjcpVag&t=45s>

¹² <https://www.youtube.com/watch?v=8rd4xCTc9zl&t=1s>

¹³ <https://www.youtube.com/watch?v=k0Q19zFaRp8&t=50s>

¹⁴ <https://www.youtube.com/watch?v=J11Rw2VP6c>

¹⁵ <https://www.youtube.com/watch?v=8pNbOLMqkTA>

¹⁶ <https://www.youtube.com/watch?v=MJNVBacLI4g>

F-Interop Testing Tool Demonstrators

CoAP Interoperability Testing Demonstration (user-to-user)

This video shows how to execute an interoperability test session between a CoAP client and a CoAP server, each implementation driven by a different user.

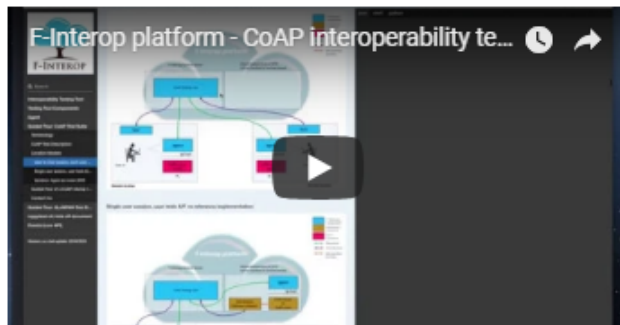
Partner: Inria (Federico Sismondi)



CoAP Interoperability Test Demonstration, version 2 (single-user)

This video shows how to execute an interoperability test session between a CoAP client and a CoAP server.

Partner: Inria (Federico Sismondi)



oneM2M Interoperability Testing Tool (user-to-user)

This video shows a demo of oneM2M interoperability test execution when users are connected to the F-Interop platform. One user runs a CSE (oneM2M server) and the other one runs an AE (oneM2M application).

Partner: ETSI (Ghada Gharbi)

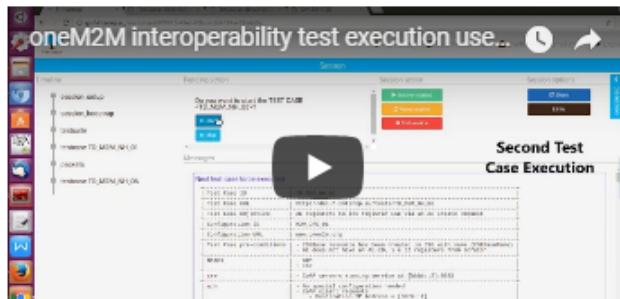


Figure 5: Video/Demo Page of F-Interop Website

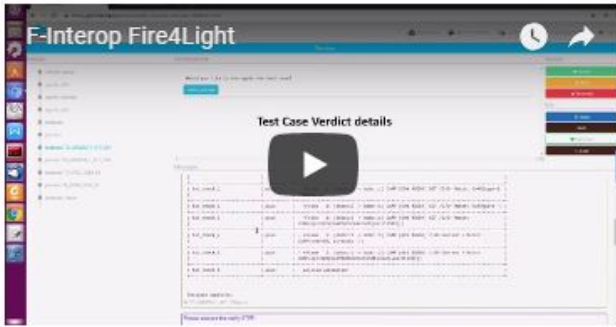
F-Interop Testing Tool Demonstrators (Contributions)

FIRE4LIGHT

Sensinov has developed a remote interoperability testing tool for lightweight device management combined with some basic IoT semantic interoperability, namely OMA LWM2M combined with IPSO objects data models, and integrated the developed components into the F-Interop platform.

More specifically, Sensinov has developed and integrated:

- Interoperability Testing Tool for testing **OMA LWM2M** interoperability between two users' IUT.
- Interoperability Testing Tool for testing **OMA LWM2M** interoperability between user's IUT and a OMA LWM2M reference implementations hosted at F-Interop platform.



6LoWPAN (user-to-user)

KEREVAL's Open Call project (6LoRITT)

The 6LoRITT project by Kereval presents their work on the F-Interop platform.



6LoWPAN (single-user running both devices under test)

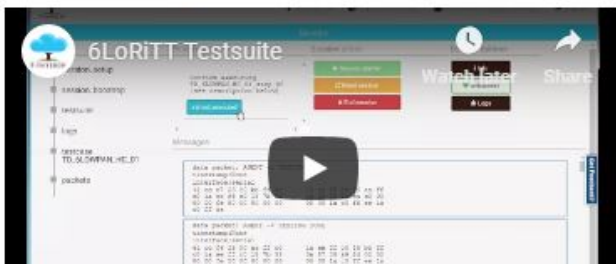


Figure 6: Video/Demo Page of F-Interop Website

2.5 Partner Contribution

The following table gives an overview of the dissemination activities that were developed by each partner with the purpose of disseminating the project in each event.

Partner	Name
Digital Catapult	<ul style="list-style-type: none"> The F-Interop website, the Digital Catapult landing page for the F-Interop project, social media, meetup, webinars and targeted outreach via mailing lists and emails were the main channels for applicants to find out about the second Open Call and the process for applying Promotion of the F-Interop second Open Call at events such as ETSI IoT Week, Oct 23-26 Coordination SME showcasing at IoT Week 2018, June 4-7, Bilbao. Five first call SMEs were showcased and presented their technical contributions to the F-Interop platform to an IoT week audience Coordination with first call SMEs to produce videos on how to use F-Interop platform and tools, to be used to promote the F-Interop platform to end-users towards the end of the project
DG	<ul style="list-style-type: none"> Performed project dissemination through IoT week 2018 in Bilbao, besides it always presenting F-Interop in the meetings with its stakeholders. Presented F-Interop project to ITU-T directors and two managers, which resulted in further discussion of collaboration that was explained in the exploitation activities Presentation of the activities and current achievement of F-Interop to the Swiss Research and Education Ministry to get help to outreach the stakeholders DG advertised and informed F-Interop to customers and research partners through DG's internal channel Creation of tutorial videos "F-Interop – Globalmap demo" and "F-Interop – Online Event Tool demo"
ETSI	<ul style="list-style-type: none"> oneM2M#5 Interoperability event, Dec 5-9, Seoul 2nd F-Interop 6TiSCH Plugtests, June 26-27, Paris (in collaboration with an Open Call project) oneM2M#6 Interoperability event, July 9-13, Washington DC
Inria	<ul style="list-style-type: none"> Retweeted F-Interop's tweets on other channels Provided some text about the demos F-Interop used in posters and flyers for conferences Host of the 2nd 6TiSCH Interoperability event, June 26-27, Paris Participation to Bilbao's Open Call project presentation at IoT Week 2018, Jun 4-7, Bilbao Collaboration with Kereval on the dissemination on 6TiSCH Presentation of "F-Interop" OpenTestbed to the entire Inria-Paris "F-Interop OpenTestbed over Inria-Paris", Oct 2, Thomas Watteyne, Tengfei Chang Presentation/Keynote "IoT research, standardization and interop using testbeds", 4th Fed4FIRE+ Engineering Conference, Oct 8, Belgium, Thomas Watteyne, Tengfei Chang

	<ul style="list-style-type: none"> • Demo of using 6TiSCH Testing Tool over F-Interop, 4th Fed4FIRE+ Engineering Conference, Oct 9, Belgium, Thomas Watteyne, Tengfei Chang
UR1	<ul style="list-style-type: none"> • Participation in Open Call dissemination and project presentation at IoTWeek 2018, Bilbao • During Open Call application period, UR1 has participated in some of the webinars to help answering technical questions of the Open Call participants • Participation in the dissemination of the tools in the IETF community, particularly UR1 has attended IETF 101 and discussed with several attendees (especially in the CORE WG and 6LO WG) interested in the F-Interop tools • Participation in 6TiSCH Interop Event, June 26-27, Paris • Participation in CoAP and 6LoWPAN remote plugtest interop events • Collaboration with Kereval on the dissemination on 6LoRITT at IETF 101 and IETF 102 • Outreached the CORE mailing list inviting implementors to use the F-Interop platform and the provided test suites
imec	<ul style="list-style-type: none"> • Participation in 3rd Fed4FIRE+ Engineering Conference, March 13-15, Paris • Host of 4th Fed4FIRE+ Engineering Conference, Belgium • Presentation “Integration of F-Interop and Fed4FIRE”, 4th Fed4FIRE+ Engineering Conference, Oct 8, Belgium, Brecht Vermeulen
MI	<ul style="list-style-type: none"> • “Introduction of the F-Interop project”, 4th Fed4FIRE+ Engineering Conference, Oct 9, Belgium, Sébastien Ziegler • MI has organized a set of sessions at the IoT Week 2018 in Bilbao, including: <ul style="list-style-type: none"> - Dedicated session for the F-Interop consortium with the open callers; - Joint sessions with Exciting project; - Participation on other sessions
SU	<ul style="list-style-type: none"> • Host of 3rd Fed4FIRE+ Engineering Conference, March 13-15, Paris • IETF 101 (IETF Hackathon March 17-18th), March 17-23, London • IoT Week 2018, June 4-7, Bilbao • 6TiSCH Interop Event, June 26-27, Paris • Lecture “SILECS: Super Infrastructure for Large-scale Experimental Computer Science”, July 5, Darmstadt, Germany • Demo/Presentation of F-Interop platform, 4th Fed4FIRE+ Engineering Conference, Oct 9, Belgium, Radomir Klacza • Participation to plugtest event organized to present the 6TiSCH testing tool • Moreover, F-Interop is part of the portfolio of projects always during the events and meetings organized at French and International level
UL	<ul style="list-style-type: none"> • Creation of a tutorial video that demonstrates a test execution of the Privacy Test Tool

W3C	<ul style="list-style-type: none"> • W3C/ERCIM has investigated the potential for demonstrating high level interoperability with the Mozilla Things Gateway, the Siemens node-wot platform and the ERCIM Web of Things application platform. Work is now underway on evolving the test framework and identifying what gaps need to be filled to enable interoperability • Provision of a video of the demonstrator in operation at the W3C Technical Plenary and Advisory Committee meeting, October 22-26, 2018 • W3C will support and validate the integration of a Web of Things testing tool into the F-Interop platform and will develop activities for encouraging the adoption of the F-Interop platform by the W3C Web of Things community
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Table 5: Dissemination Activities – Partner Contribution

2.6 Past Events, Conferences and Workshops

The following table reports all past events, conferences, meetups etc. including their dissemination activities in project's third year organized by F-Interop partners.

Date	Name	Location	Partners	Type/Activity
Oct 4-6 th , 2017	2 nd Fed4FIRE+ Engineering Conference	Volos	imec	• Promotion F-Interop
Oct 23-26 th , 2017	ETSI's IoT Week	Sophia Antipolis	ETSI	• Promotion F-Interop
November 7 th , 2018	3 rd EAI International Conference on Interoperability in IoT (InterIoT)	Valencia	Digital Catapult	• Promotion F-Interop • Promotion Open Call
November 10 th , 2017	F-Interop Second Call Q&A	Online	Digital Catapult	• WebEx webinar, Michele Nati, Marie Baldauf-Lenschen
November 20 th , 2017	Meetup: "IoT Funding Opportunities"	London	Digital Catapult	• Presentation, Michele Nati, Marie Baldauf-Lenschen
December 5 st , 2017	F-Interop Second Call Q&A	Online	Digital Catapult	• WebEx webinar, Michele Nati, Marie Baldauf-Lenschen
Dec 5-9 th , 2017	One M2M#5 Interop Event	Seoul	ETSI	• F-Interop platform was fully demonstrated
Feb 5-8 th , 2018	IEEE IoT World Forum	Singapore	UL	• Promotion F-Interop
Mar 13-15 th , 2018	3 rd Fed4FIRE+ Engineering Conference	Paris	SU	• Promotion F-Interop

Mar 17-23 rd , 2018	IETF 101 (IETF Hackathon March 17-18 th)	London	Inria/ UR1	<ul style="list-style-type: none"> • 6TiSCH WG meeting • Presentation of Open Call projects: F-Lora, SORT, SPOTS • 6LoWPAN minimal interop event during hackathon: Kereval organized an interop event for 6LoWPAN • 6TiSCH interop event meeting at Code Lounge: Thomas Watteyne (Inria) held an organizational/informative meeting regarding the next 6TiSCH interop event • F-Interop presentation during meeting at CORE WG: Alexander Pelov, IETF chair of LPWAN and F-Interop benevolent contributor, presented <p>F-Interop (two/three slides) inviting people to use the CoMI test suite and reference implementation hosted in F-Interop servers</p> <ul style="list-style-type: none"> • F-Interop presentation during meeting at 6Lo WG: Kereval had a 10-minute slot during meeting in which they presented F-Interop briefly and announced their intention to organize an interop event • ROLL WG meeting: Michael Richardson proposed to use F-Interop as the platform to use for future interop events • Ari Keranen, IoT-dic chair, approached us to see whether F-Interop can be used for W3C work
Mar 23-24 th , 2018	WoT Plugfest	Prague	Inria	<ul style="list-style-type: none"> • Presentation of F-Interop platform, Federico Sismondi
Mar 24-29 th , 2018	W3C Web of Things IG/ WG joint F2F meeting	Prague		<ul style="list-style-type: none"> • Promotion F-Interop • Meeting with Dave Raggett (W3C Staff contact for the Web of Things Interest Group), Federico Sismondi
April 3-6 th , 2018	First Grid'5000-FIT school	Sophia Antipolis	SU	<ul style="list-style-type: none"> • Promotion F-Interop
May 6-16 th , 2018	ITU SG20 (oneM2M)	Cairo	MI	<ul style="list-style-type: none"> • Promotion F-Interop
Jun 4-7 th , 2018	Global IoT Summit	Bilbao	MI/UL	<ul style="list-style-type: none"> • Promotion F-Interop
Jun 4-7 th , 2018	IoT Week 2018	Bilbao	MI/UL/ SU	<ul style="list-style-type: none"> • MI has organized a dedicated session for the F-Interop consortium with the open callers • Workshop on "Scaling Up the IoT", UL

				<ul style="list-style-type: none"> • Workshop “GloTS Industry Forum II: 5G LSP European and Chinese Perspectives – EXCITING and F-Interop joint Workshop”, MI, SU, UL • MI participated in other sessions • Leaflet distribution
Jun 11-15 th , 2018	ETSI Security Week	Sophia Antipolis	ETSI/MI	<ul style="list-style-type: none"> • Promotion F-Interop
Jun 11-15 th , 2018	Privacy Forum	Barcelona	MI	<ul style="list-style-type: none"> • Promotion F-Interop
Jun 26-27 th , 2018	2 nd F-Interop 6TiSCH Interop Event	Paris	Inria/ETSI	<ul style="list-style-type: none"> • The test description and testing tool for IETF 6TiSCH standard protocol stack were produced • During the event, 55 comments from the users are received and recorded in the JIRA system built by INRIA • F-Interop platform was fully demonstrated and used during plugtests • 6TiSCH testing tool has been used
Jul 4-6 th , 2018	IEEE Region Ten Symposium	Sydney		<ul style="list-style-type: none"> • Paper “Developing and Integrating a Semantic Interoperability Testing Tool in F-Interop Platform”
Jul 5 th , 2018	Lecture “SILECS: Super Infrastructure for Large-scale Experimental Computer Science”	Darmstadt, Germany	SU	<ul style="list-style-type: none"> • Promotion F-Interop
Jul 9-13 th , 2018	oneM2M#6 Interop Event	Washington DC	ETSI	<ul style="list-style-type: none"> • F-Interop platform was fully demonstrated • OneM2M testing tool was demonstrated • Demonstration of the two modes (user-to-user, single-user) was provided
Jul 14-20 th , 2018	IETF 102 (IETF Hackathon 14-15 th)	Montreal	UR1/Inria	<ul style="list-style-type: none"> • Promotion F-Interop
Sep 5-7 th , 2018	AdHocNow2018 Conference	St. Malo, France	Inria	<ul style="list-style-type: none"> • Presentation/ Publication of paper “F-Interop Platform and Tools: Validating IoT Implementations Faster”
Sep 10-13 th , 2018	ITU Telecom World 2018	Durban, South Africa	ETSI	<ul style="list-style-type: none"> • Promotion F-Interop

Sep 10-21 th , 2018	IoT Week Korea	Seoul	ETSI	<ul style="list-style-type: none"> • Promotion F-Interop
Sep 23-25 th , 2018	W3C WoT/ IoT World/ Industry IoT Conference	Berlin	UL	<ul style="list-style-type: none"> • Presentation, Latif Ladid, UL
Oct 8-10 th , 2018	4 th Fed4FIRE+ Engineering Conference	Bruges	UL/MI/ imec	<ul style="list-style-type: none"> • “IoT research, standardization and interop using testbeds”, Thomas Watteyne, Inria • Tutorial on basic usage of Fed4FIRE testbeds followed by specific IoT tutorial, Thijs Walcarius, imec • Demo of using 6TiSCH Testing Tool over F-Interop, Thomas Watteyne, Tengfei Chang, Inria • “IoT interop/conformance/performance testing through the F-Interop platform” <ul style="list-style-type: none"> - Introduction of the F-Interop project, Sébastien Ziegler, MI - F-Interop platform demo, Radomir Klacza, SU - 6TiSCH interop, Tengfei Chang, Inria - Integration of F-Interop and Fed4FIRE, Brecht Vermeulen, imec
Oct 16-18 th , 2018	UCAAT 2018	Paris	ETSI	<ul style="list-style-type: none"> • Promotion F-Interop
Oct 22-26 th , 2018	ETSI IoT Week	Sophia Antipolis	ETSI	<ul style="list-style-type: none"> • Promotion F-Interop
Oct 22-26 th , 2018	W3C Technical Plenary and Advisory Committee	Lyon	W3C	<ul style="list-style-type: none"> • Provision of a video of the demonstrator in operation

Table 6: Past Events and Conferences

2.7 Upcoming Events, Conferences and Workshops

The following table gives an overview of upcoming events.

Date	Name	Location	Partners
Apr 29 – May 2 nd , 2019	IEEE International Conference on Computer Communications	Paris	SU
June 17-21 st , 2019	IoT Week / Global IoT Summit 2019	Aarhus	TBD

Table 7: Upcoming Events and Conferences

3 Internal Dissemination Activities

3.1 Face-to-Face Meetings

The list of internal face-to-face project meetings is given below.

Date	Event	Location	Hosted by
November 6 th , 2017	Plenary meeting	Paris	SU
January 24 th , 2018	Technical meeting	Paris	SU
February 1-2 nd , 2018	Rehearsal meeting & technical intermediary review Meeting	Brussels	EC
May 3-4 th , 2018	Plenary and Advisory Board meeting	Geneva	MI
September 4-6 th , 2018	Plenary meeting	Paris	SU
October 29-30 th , 2018	Final plenary meeting	Sophia Antipolis	ETSI
December 18-19 th , 2018	Final review meeting	Berlin	EANTC

Table 8: F-Interop Project Meetings

3.2 Project File Repository

MI and DG have set up an Open Data server based on CKAN, which enables to share the relevant data and information with third parties. Links from the F-Interop website directly refer to the Open Data server.

The Intranet, named “Wiki”, offers a secured work environment for F-Interop partners. This tool allows each registered participant to easily find any information and related documents concerning the work to be done and the deadlines to meet.

Internal project files are stored on the OneDrive, so that they can be easily accessed by all the partners. In this way, all the results can be quickly disseminated. The folder structure is expandable and can accommodate all the documents that will be produced throughout the project lifetime.

A reporting website is used to facilitate the management. This tool allows partners to declare their activities regarding the project.

MI and DG also set up a GitLab server to centralize and ease the sharing of developed code. It is being used for version control and storage of code developed by F-Interop partners and contributors. It also provides documentation and deployment solutions for the F-Interop platform. GitLab supports Continuous Integration (CI), a development tool that allows developers to verify the code on a shared repository.

3.3 Phone Conferences

GoToMeeting is used to arrange monthly meetings between the project partners.

3.4 Mailing Lists

The scientific mailing list for the project is f-interop-scientific@npafi.org and is actively used on a regular basis.

EANTC sends a monthly email (see text below) to the mailing list to remember each partner to send information regarding dissemination activities, e.g. announcing upcoming events, articles written about F-Interop or new video/demo material. The email also refers to the documentation of each activity in the OneDrive registry.

“Dear project partners,

This is an automated monthly reminder to send us information for dissemination and outreach as part of T6.1.

Please send us an email to marketing@eantc.de (please start the subject line with "F-Interop") for any of the following:

- * Announcing an upcoming exhibition/workshop/event... via Twitter/Facebook/LinkedIn/YouTube.
- * Retweeting requests, reposting on Facebook/LinkedIn.
- * After an exhibition/workshop, please send us a short description, related links and pictures.
- * Articles written on the subject of F-Interop.
- * Public presentations of F-Interop.
- * New or updated technical content for tools and experiments.
- * Updating general content on the F-Interop website.

I also remind everyone to document upcoming and past dissemination and outreach events in the OneDrive registry. The registry is found under the folder WP6, filename "F-Interop_Dissemination_Outreach_Registry.xlsx"

All the material (pictures, presentations, flyers) from the events should be uploaded to a directory in OneDrive, at best with a date formatted as YYYYMMDD (for easy sorting).”

4 Collaboration Activities

F-Interop has worked in close cooperation with the targeted standards development organizations and communities. It contributed to IETF 6TiSCH activities and took part in several IETF meetings to present the project and initial demonstrations and worked in close cooperation with the W3C Web of Things working group and is now directly engaged in its activities. F-Interop also started a collaboration with the IPv6 Ready Logo as well as with OneM2M through ETSI.

An active effort has been consented to outreach towards a large audience of stakeholders including active dissemination and interactions with SDOs and interaction with the industry through events.

4.1 Collaboration through FIRE

4.1.1 Fed4FIRE

List of actions done:

- Promoted the automatic ansible framework from F-Interop at the 2nd FEC, October 4-6, 2017 in Volos, Greece
- imec hosted 4th FEC, October 8-10, 2018 in Bruges, Belgium
- Presentation and demos of F-Interop partners SU, imec, Inria and MI at the 4th FEC
- Beyond OTA, SU, imec and MI are partners in Fed4FIRE+ that will support a continuous cooperation and coordination
- SU, Inria, MI and DG are working together to develop a European research infrastructure for the research community that will include F-Interop as part of the resources made available to European researchers
- Imec is leading this task and is the main contributor to the automatic SDK deployment and documentation, and the link to the testbeds through the Fed4FIRE project

4.1.2 OneLab

List of actions done:

- EQUIPEX-FIT Presentation, April 3-6, 2018, Sophia Antipolis, France
- Consortium meeting of EQUIPEX-FIT where SU mentioned F-Interop, October 16, France
- Project presentation at Global Future Network Development Summit, July 10, 2017, China, F-Interop platform was implemented by SU's OneLab team

4.1.3 IoT Lab

List of actions done:

- MI uses the results of the F-Interop project in the frame of the IoT Lab platform; first steps have been undertaken to achieve this goal
- MI has started to integrate the IoT Lab testbed into the federation of testbeds used in the frame of the project; the integration is based on the deliverable D4.2 lead by imec and on the documentation provided by the Fed4FIRE+ team

Work planned by end of the project:

- DG will work on IoT Lab federation with MI using the provided SDK for full integration of F-Interop service on IoT Lab

4.2 Direct Support to Standardization

4.2.1 ETSI/OneM2M

ETSI IPv6 ISG and their mailing lists are used for F-Interop:

- ISG_IP6@LIST.ETSI.ORG

List of actions done:

- OneM2M#5 Interoperability event, December 5-9, Seoul, South Korea; The F-Interop platform was fully demonstrated
- OneM2M#6 Interoperability event, July 9-13, Washington DC, USA
- OneM2M Plenary meeting; Support for oneM2M Open Call applicants
- ETSI IoT Week, October 23-26, Sophia Antipolis, France

The oneM2M test tool were shown to all participants one by one in different test sessions so that it was explained in detail to each of them. We were able to run 40 tests roughly.

With ETSI and oneM2M, ETSI has demonstrated to the oneM2M community the value of using F-Interop platform as a complement to the interoperability events to enhance the output of such activities. Both user-to-user and single-user models were demonstrated for the oneM2M interoperability test tool

Work planned by end of the project:

- Refining and improving the oneM2M interoperability test tool to use it at full-speed prior to the next oneM2M interoperability event. Extending the oneM2M interoperability testing tool with HTTP binding. Promote F-Interop platform at various IoT conferences such as IoT Week Korea, ETSI IoT Week, etc.

4.2.2 IEEE

UL chairs the IEEE IoT, 5G and SDN-NFV Technical subCommittees (TsC):

- IEEE IoT TsC
- IEEE 5G TsC
- IEEE SDN-NFV TsC

List of actions done:

- IEEE IoT World Forum, February 5-8, Singapore
- IEEE Region Ten Symposium, July 4-6, Sydney; organized this year around the theme of the Impact of the Internet of Things, the team brought significant scientific inputs with the paper entitled "Developing and Integrating a Semantic Interoperability Testing Tool in F-Interop Platform", presenting progress in the field applied to the connected objects field

4.2.3 IETF (6TiSCH)

List of actions done:

- F-Interop contributed to IETF 6TiSCH activities and took part in several IETF meetings including plugtests to present the project and initial demonstrations
- With IETF, Inria hosted the 2nd 6TiSCH F-Interop plugtest event. The test description and testing tool for IETF 6TiSCH standard protocol stack are produced during this event
- UR1 has participated actively in the dissemination of the tools in the IETF community, particularly UR1 has attended IETF 101, Nov, Singapore and discussed the F-Interop tools with several attendees (especially in the CORE WG and 6LO WG)

- Inria follows closely the IETF community's opinions/feedbacks on F-Interop, and provides this feedback back into the consortium, which is useful to understand some of the F-Interop potential contributors and users

Work planned by end of the project:

- Adding the feature that uploading the test results to result repository to 6TiSCH testing tool. Last finetuning of the testing tool to avoid issuing a wrong status verdict

4.2.4 IPv6 Ready Logo

List of actions done:

- DG has further worked on integrating the IPv6 Ready Logo program into the F-Interop exploitation plan through OTA. It also worked on analyzing and complying with the ISO requirements for the test bed to be formally accreditable as official test lab

Work planned by end of the project:

- DG will continue working on the ISO requirements for accreditation as official testing lab and to support online testing services

4.2.5 ITU

List of actions done:

- MI has presented the F-Interop platform to the Study Group 11
- MI is paving the way to a formal contribution to the ITU regarding standardized testbed interconnection
- DG presented F-Interop project to ITU-T directors and two managers, which resulted in further discussion of collaboration that was explained in the exploitation activities

Work planned by end of the project:

- MI will further engage with the ITU to promote the use of F-Interop for ITU standardization processes
- DG is discussing with ITU for the potential collaboration on the use of F-Interop platform and service for ITU members

5 Conclusion

This document is the third and final deliverable of Work Package 6: D6.4 Outreach and Dissemination Report - Year 3. It outlines the dissemination activities that have been performed during the last year of the project implemented by the project partners. Activities include participation in events and conferences and announcements of articles, presentations and videos/demos. Furthermore, it reports the collaboration through FIRE and the close cooperation with the targeted standards development organizations and communities.

During the project lifetime, seventeen articles have been written and published in international journals and at conferences.

The F-Interop Twitter account has been proved successful in raising awareness, steering additional traffic to the website and providing additional visibility to the project. Commitment from more than just a few partners would have benefited.

Following the reviewers suggestion, the consortium developed a set of online videos to present the various F-Interop testing tools as well as the process for using the platform and for creating additional modules. These videos work as a validator of the work done and document how the tools are intended to be used.