

AGENDA	
Meeting:	TP 38 - Industry Day
Moderator:	Hiroshi Hamano, Head of Delegation, TTC
Secretary:	Karen Hughes, ETSI
Meeting Date:	2018-12-05
Meeting Details:	Ishikawa High-Tech Exchange Center Ishikawa Science Park, Ishikawa Pref., Japan
Intended purpose of	□ Decision
document:	Discussion
	☐ Information
	Other <specify></specify>
Template Version:23 February 2015 (Do not modify)	

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oneM2M INDUSTRY DAY in KANAZAWA

IoT Workshop:

Common-Service Platform enabling IoT interoperability, and world-advanced IoT implementations

Date: Wednesday, December 5, 2018

Time: 9:15-17:30

Venue: Ishikawa High-Tech Exchange Center, Ishikawa Science Park

(Free shuttle bus pick-up available at 8:30 am, at <u>Kanazawa Chamber of</u>

<u>Commerce and Industry</u> building entrance) See <u>below</u> for more in detail

Host: The Association of Radio Industries and Businesses (ARIB)

The National Institute of Communication Technology (NICT)

The Japan Advanced Institute of Science and Technology (JAIST)

Center for Trustworthy IoT Infrastructure (Excellent Core)

The Telecommunication Technology Committee (TTC)

Support:

The Hokuriku Regional Bureau of Telecommunications,

Ministry of Information and Communications (MIC)

Attendance:

Free, Pre-Registration required

Language: English/Japanese, Simultaneous Interpretation available

Pre-Registration:

http://www.ttc.or.jp/e/topics/onem2m-industry-day-in-kanazawa/

Contact: Masa Sumita, TTC (e-mail: sumita@s.ttc.or.jp)

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Industry Day in Kanazawa, one-day IoT Workshop, will invite world-leading industry professionals and technology experts to introduce 'oneM2M', the common-service IoT platform and its applications in the world-advanced IoT and Smart City implementations. The IoT activities and efforts, by government, industry, and academia in Japan, will be discussed and exhibited, as well. A short tour to the leading-edge R&D IoT Testbeds will also be provided by courtesy of the Japan Advanced Institute of Science and technology (JAIST), and the National Institute of Information and Communications Technology (NICT).

The mutual understanding and the global networking would stimulate the innovations and eco-systems for further IoT developments.

Industry Day invites all who are involved in IoT developments, engaged in business innovations, and interested in advanced technologies towards 'Digital Transformation'.

Registration is free and open to public.

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Event Agenda

Even	t Agenda
8:30	Room Open
9:15	Opening Remark Mr. Nick Yamasaki (oneM2M SC Vice Chair / KDDI)
	Congratulatory Mr. Luis Jorge Romero (Director General, ETSI)
9:30	Keynote
9.30	Expectations We Have on the Activities of oneM2M
	- Industrial Promotion and Regional Revitalization Using IoT -
	Mr. Kazuharu Yamada (Director-General of the Hokuriku Bureau of Telecommunications, Ministry of
	Internal Affairs and Communications (MIC), Japan)
9:50	oneM2M Introduction
5.50	Dr. Omar Elloumi (oneM2M TP Chair / Nokia)
10:20	Interworking of oneM2M service layer to underlying 3GPP 4G/5G Networks
10.20	Mr. Dale Seed (oneM2M Architecture WG Chair / Convida Wireless)
	Session 1: IoT in Hokuriku Industries
10:40	
10:40	I-O DATA's approach to IoT
	Mr. Akira Hirabayashi (Sub Director, Planning and Development Dept., Business Strategy Headquarters, I-O DATA Device Inc.)
	PFU's Embedded system business and challenge to mass customization.
11:00	Mr. Yoshifumi Hashimoto (General Manager, Embedded System Sales Support Div., PFU Limited)
	IoT Open Platform LANDLOG for Construction Process Innovation
11:20	Mr. Kousaku Igawa (President, LANDLOG Ltd.)
11:40	Coffee Break / Panel Exhibition
12:00	StarBED + iHouse ~20 Years of IoT Emulation~
12.00	
	Prof. Yoichi Shinoda (Distinguished Professor of Japan Advanced Institute of Science and Technology <jaist> / R&D Advisor, National Institute of Information and Communications Technology <nict>)</nict></jaist>
	Prof. Yasuo Tan (Professor of Japan Advanced Institute of Science and Technology < JAIST > /
	Invited Advisor, National Institute of Information and Communications Technology (NICT>)
13:00	Lunch Break / iHouse·StarBED Facility Visit
	Session 2: oneM2M IoT / Smart City worldwide
14:40	CityHub: Data-driven Sustainable Smart City Development in Korea
11110	Prof. Song JaeSeung (oneM2M TST WG Chair / Korea Electronics Technology Institute (KETI) and
	Sejong University)
15:00	The role of IoT interoperability in Smart Mobility
	Dr. Mahdi Ben Alaya (Sensinov CEO)
15:20	Expanding Connections, Exploring Industries, and Promoting Industrial IoT
	Dr. YongJin Zhang (oneM2M MAS WG Chair / Standard Research Manager, Huawei)
15:40	Coffee Break / Panel Exhibition
	Session 3: IoT in Japan
16:00	Privacy Protection Architecture based on oneM2M
10.00	Mr. Norihiro Okui (Associate Research Engineer, Smart Security Laboratory, KDDI Research, Inc.)
	The Normal of Star (1.650 date Nessarah Engineer) of the country East atory, 1851 Nessarah Inc.)
16:20	Hitachi's Efforts towards Digitalization – Hitachi
	Mr. Tetsuhiko Hirata (General Manager, Service Platform Business Division Group IoT & Cloud Service
	Business Division, Hitachi, Ltd.)
46.46	Consideration on the collaboration between oneM2M and 3GPP
16:40	Mr. Yusuke Nakano (3GPP TSG-SA Vice-chairman / Group Leader, Standards Strategy Group,
	Industry Standards Department, Technical Planning Division, KDDI)
	,,,,
17:00	LTE/5G IoT standardization status and NTT DOCOMO activity
1	Mr. Satoshi Nagata (Senior Researcher, 5G Laboratories, NTT DOCOMO, Inc.)
17:20	Wrap up
	Dr. Omar Elloumi (oneM2M TP Chair / Nokia)

The program is subject to change without notice.

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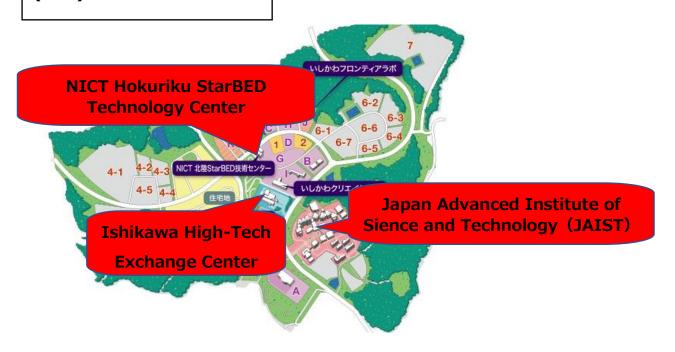
Venue:

Ishikawa High-Tech

Exchange Center



Ishikawa Science Park (ISP)



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Shuttle Bus Pick Up

(Departure 08:30 am)

Kanazawa Chamber of Commerce and Industry

at the building entrance

●10 min. by Bus (#3, 8~10 Bus Stop) from Kanazawa Station



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