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| **Source:** | | | TSB | | |
| **Title:** | | | Outcome of the Global Standards Collaboration (GSC-22) meeting, 26-27 March 2019 | | |
| **Purpose:** | | | Information | | |
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| **Keywords:** | Global Standards Collaboration; |
| **Abstract:** | This TD provides the outcome of the 2019 Global Standards Collaboration (GSC-22) meeting that took place from 26 to 27 March 2019 in Montreux, Switzerland. |

The 22nd meeting of the Global Standards Collaboration (GSC), a high‐level gathering of the world’s leading information and communication technologies (ICT) standards organizations, took place from 26‐27 March 2019, hosted by IEC (International Electrotechnical Commission) and ISO (International Organization for Standardization) in Montreux, Switzerland. GSC members shared their priorities and focused on Smart Sustainable Cities and AI (Artificial Intelligence).

Cities face a huge task and significant challenges in choosing suitable standards for Smart City requirements. GSC members shared their views on standards relevant to Smart Sustainable Cities and Communities. Members encouraged continued discussion, particularly on the development of guidelines and standards to enable seamless data exchange and interoperability.

GSC members shared their ongoing activities on AI and machine learning and their applications in domains such as 5G, healthcare and industrial manufacturing, recognizing different regional needs. Potential issues related to security, privacy, trustworthiness, ethics, societal concerns and regulation were given specific consideration.

GSC members may cooperate to address the ethical and societal aspects of ICT systems, services and technologies, recognizing the complexity of the issues and mandate limitations which may require enhanced collaboration.

The next GSC meeting will be hosted by TIA, United States in the fourth quarter of 2020 or early 2021.

The GSC-22 Communiqué is available at: <https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/34e98d186c154f9087c19af0146427c8.pdf>

All GSC-22 documents are available at: <http://www.cvent.com/events/gsc-22/custom-39-10640842677b40eab80cabc0b56a0c73.aspx>

**GSC-22 Presentations:**

[2. GSC-22\_ARIB\_20190312\_r01](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/569786d64d564150880b1419d61a232c.pdf)

[3. GSC-22 ATIS HoD Presentation Final](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/8478e50ebe7c4a5d96c1a1cbfd6977a7.pdf)

[4. GSC-22-CCSA Activities-r2](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/64c3a9658dbd4c18a19d24b1414733f4.pdf)

[5. GSC-22 ETSI update1](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/63c2ba338f6b48d3ae726497017dcc98.pdf)

[6. GSC-22 Update from IEC](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/18f82a6c0ca347659f712cbe49164318.pdf)

[7. GSC22\_IEEE SA](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/703440d4deaa45f4b286fbe8b1b0e258.pdf)

[8. GSC-22\_ISO\_update](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/464c59b1faa24ecda6ca42f4172fa559.pdf)

[9. GSC22, ITU activities r1](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/2d8167b9b7ad4c4396a52d1b2d58bc99.pdf)

[10. GSC-22 TIA Update and Overview](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/5f917fa02c604bd0a37c3c554a5267a0.pdf)

[11. GSC22 TSDSI Priorities final 20190323](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/94ce719d90bc413892cf5f027d28d67a.pdf)

[12. GSC-22\_TTA\_20190312\_Rev](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/12d3548992d146d8a20a6e813aed6c28.pdf)

[13. GSC22 TTC Update r6](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/f79c466143be4981ba0746342af97e1b.pdf)

[14. Rudi GSC 22 Smart City Data intro](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/6444104a53204345ae2c368e94f34887.pdf)

[15. GSC-22 TIA Smart Cities](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/049593e2faa7493998974d4d52ee7225.pdf)

[16. GSC\_ETSI\_SmartCities\_Presentation v2](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/047f068e199e4f65aded55b812443c22.pdf)

[17. GSC-22\_ITU\_Ramy A Fathy](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/fcb83d17100f4461adc1b5bbed488b98.pdf)

[18. GSC-22 SmartCities\_ATIS](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/b3da916094ed4b7d97b3161435299f1e.pdf)

[19. GSC-22 -- Smart Cities Theme 2 - Managing and U](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/56f513c413234ed4a5834d8a5ed3c902.pdf)

[20. GSC-22\_Korean\_Smart\_City\_Daeyeno Cho\_REV(25Mar2](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/04534fae979646cf82c5bba1d391871f.pdf)

[21. GSC-22\_Gyu\_Myoung Lee](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/731938f35ed14bb2802e0fb12d0c2299.pdf)

[22. GSC-22 Smart City](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/dfa734f013f04f7db84e4ef5ebd3cd3e.pdf)

[23.1. GSC22 - oneM2M Smart Data Usage for Smart Cit](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/a9eb963c2693469a9db8dbc827ea39be.pdf)y

[23.2. GSC22 - oneM2M Smart Data Usage for Smart Cit](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/99ecf850bb5f45f28a411bbc21a7786d.pdf)y

[24. GSC-22 -- IEEE Initiatives in Smart Cities & Co](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/1a3a9d5f7f6948a282c458a86e656176.pdf)

[26. Ab-Diab AI for GSC 0319 rev 10\_5](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/1b34cbfdc47a40eea33ccc4e6f7c41f1.pdf)

[27. GSC22, ITU and AI](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/e43e70bd98234752aa1ddfb41358144d.pdf)

[28. GSC22 TSDSI AI Samar 20190322](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/ad346becd63941a7b76d1f48a9103edd.pdf)

[29. David GSC-22 TIA AI](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/236353c5d4ba48b780d67a4763cafcae.pdf)

[30. GSC-22 -- IEEE Initiatives in Autonomous & Inte](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/3e1005795ddd42bb94fa55d61b35675c.pdf)

[31. GSC-22 AI Security-TTCrev2](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/3ca894255ed44913982635a1f8c8de0d.pdf)

[32. GSC-22 AI\_ATIS](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/90e8227fc84d453cb30446229db31eab.pdf)

[33. GSC-22- ETSI-AI](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/1897bddeb47e44c6a7744a7988c3ae7f.pdf)

[34. Intelligent Phone - AI enabled - Thomas Li - CC](https://custom.cvent.com/75758B67B35D44E6974ED7484AAEE53B/files/d6909e2f89ad46a28c70fb66fd5ae782.pdf)

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