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|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | FG-AI4H-P-035 | |
| **ITU-T Focus Group on AI for Health** | |
| **Original: English** | |
| **WG(s):** | | Plenary | | Helsinki, 20-22 September 2022 | |
| **DOCUMENT (Ref:** [FG-AI4EE-LS12](https://www.itu.int/ifa/t/2022/ls/fg-ai4ee/sp17-fg-ai4ee-oLS-00012.zip)**)** | | | | | |
| **Source:** | | Focus Group on Environmental Efficiency for Artificial Intelligence and other Emerging Technologies (FG-AI4EE) | | | |
| **Title:** | | LS on one approved deliverable of ITU-T FG-AI4EE [from FG-AI4EE] | | | |
| **Purpose:** | | Discussion | | | |
| **LIAISON STATEMENT** | | | | | |
| **For action to:** | | | ITU-T SG20 | | |
| **For information to:** | | | SG2, SG3, SG5, SG9, SG11, SG12, SG13, SG15, SG16, SG17, FG-AI4A, FG-AI4AD, FG-AI4H, FG-AI4NDM, FG-AN, FG-TBFxG, FG-VM | | |
| **Approval:** | | | ITU-T FG-AI4EE Vienna meeting (4 May 2022) | | |
| **Deadline:** | | | - | | |
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| **Abstract:** | This liaison statement aims to inform ITU-T SG20, and all other ITU-T Study Groups and Focus Groups of one deliverable completed and agreed by ITU-T FG-AI4EE at its fifth meeting, in Vienna, Austria, and online, on 4 May 2022. |

ITU-T FG-AI4EE would like to inform ITU-T SG20, all ITU-T SGs and all ITU-T FGs that during its meeting in Vienna and online, on 4 May 2022, ITU-T FG-AI4EE completed and agreed the following deliverable:

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| Deliverable # | Type | Title |
| D.WG1-10 | TR | Guidelines on Digital Twin of Cities for Better Climate Mitigation Solutions. |

At its meeting, FG-AI4EE agreed that this Technical Report would be sent to ITU-T SG20 since it is already working extensively on the topic of digital twins and smart cities. ITU-T SG20 is invited to consider, use and adapt this Technical Report as appropriate.

All interested parties are invited to utilize this approved FG-AI4EE deliverable in their related activities.

Meanwhile, FG-AI4EE will pursue its work on its remaining set of deliverables.

In addition, ITU-T FG-AI4EE would like to take this opportunity to inform its parent group, ITU-T SG5, of the successful outcomes of the ITU Workshop on Advancing Environmental Efficiency of Emerging Technologies was attended by a total of **173 participants** (online and in-person) from **56 countries**. The Workshop recording is available online [here](https://itu.zoom.us/rec/play/JnKmkrTOBmhHFjsKrl2Sm7po07RcEU-7eSxGNBBe105XWlXAy-AjesHPwfYeBy820RMUlUMbbjK0LyHY.bPnBEYb4HavLqxRk?continueMode=true). An ITU News article ‘*SMEs seek environmental impact data*’ published following the event is available [here](https://www.itu.int/hub/2022/06/environmental-efficiency-sustainable-smes/).

ITU-T FG-AI4EE looks forward to pursuing close collaboration with ITU-T SG5 and SG20.

**Attachement**:

1. [A.01](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-P-035-A01.docx): Technical report on Guidelines on Digital Twin of Cities for Better Climate Mitigation Solutions

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