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| Title: ITU logo | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | TSAG-TD355 |
| TSAG |
| **Original: English** |
| **Question(s):** | | N/A | | Geneva, 22-26 January 2024 |
| **TD (Ref.:** [SG20-LS88](http://handle.itu.int/11.1002/ls/sp17-sg20-oLS-00088.docx)**)** | | | | |
| **Source:** | | ITU-T Study Group 20 | | |
| **Title:** | | LS/r on the activities and studies on sustainable digital transformation (reply to TSAG-LS22) [from ITU-T SG20] | | |
| **LIAISON STATEMENT** | | | | |
| **For action to:** | | | TSAG | |
| **For information to:** | | | - | |
| **Approval:** | | | ITU-T Study Group 20 meeting (Arusha, 22 September 2023) | |
| **Deadline:** | | | N/A | |
| **Contact:** | | | Hyoung Jun Kim SG20 Chairman | E-mail: [khj@etri.re.kr](mailto:khj@etri.re.kr) |

This liaison statement answers [TSAG-LS22](https://www.itu.int/ifa/t/2022/ls/tsag/sp17-tsag-oLS-00022.docx).

A new liaison statement has been received from SG20.

This liaison statement follows and the original file can be downloaded from the ITU ftp server at <http://handle.itu.int/11.1002/ls/sp17-sg20-oLS-00088.docx>.

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|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | | | **SG20-LS88** |
| **STUDY GROUP 20** |
| **Original: English** |
| **Question(s):** | | All/20 | | | | Arusha, 13-22 September 2023 |
| **Ref.: SG20-TD1058-R1** | | | | | | |
| **Source:** | | ITU-T Study Group 20 | | | | |
| **Title:** | | LS/r on the activities and studies on sustainable digital transformation (reply to TSAG-LS22) | | | | |
| **LIAISON STATEMENT** | | | | | | |
| **For action to:** | | | | TSAG | | |
| **For information to:** | | | | - | | |
| **Approval:** | | | | **ITU-T Study Group 20 meeting (Arusha, 22 September 2023)** | | |
| **Deadline:** | | | | N/A | | |
| **Contact:** | | | Hyoung Jun Kim SG20 Chairman | | E-mail: [khj@etri.re.kr](mailto:khj@etri.re.kr) | |

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| **Abstract:** | This Liaison Statement contains information about a work item related to digital transformation in ITU-T Study Group 20 as a response to the TSAG liaison TSAG-LS22 on “the activities and studies on sustainable digital transformation”. |

This Liaison Statement replies to [TSAG-LS22](http://handle.itu.int/11.1002/ls/sp17-tsag-oLS-00022.docx).

ITU-T Study Group 20 would like to inform TSAG that one SG20 work item is related to “the activities and studies on sustainable digital transformation”, as a response to your request indicated in your Liaison Statement ([TSAG-LS22](http://handle.itu.int/11.1002/ls/sp17-tsag-oLS-00022.docx)). Please refer to the following table for further information.

Please also note that topics related to digital transformation may have been addressed in the context of ITU-T Study Group 20 verticals. ITU-T Study Group 20 welcomes any views on this work programme.

ITU-T Study Group 20 looks forward to cooperating closely with TSAG in future works regarding digital transformation.

| **Sector/Domain** | **Study group or**  **SDO** | **Title of deliverable** | **Scope of deliverable** | **Current status** | **Reference/URI** |
| --- | --- | --- | --- | --- | --- |
| *Please indicate the sector/domain for which digital transformation is applied*  *(e.g. health, education, transportation, standardization, etc.)* | *Please highlight the ITU-T, ITU-D, ITU-R SG or other SDO which is in charge* | *Please indicate the title of the deliverable* | *Please provide the short description summarizing the scope of the deliverable highlighting its relevance to digital transformation* | *Please indicate status of the deliverable (e.g. approved, ongoing)* | *Please provide reference to the latest document, including a hyperlink* |
| Smart city and communities | ITU-T SG20 | Digital transformation for people-centred smart cities and communities: an analysis of definitions (Y.Suppl.77 (ex Y.Sup.DT-definition)) | This supplement will start from four components of digital transformation for people-centred cities and communities: data, people, digital technologies and their interrelationship. It will analyse different terminologies, concepts, keywords and attributes around the concept of “people-centred”. Such a definition analysis is helpful not only for understanding the tasks of digital transformation, but also for carrying out concrete work in the aspects of ICT infrastructure, KPIs, stakeholders and strategies for what ITU considers smart sustainable cities. | Agreed | <https://www.itu.int/itu-t/workprog/wp_item.aspx?isn=18472> |

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