|  |  |  |  |
| --- | --- | --- | --- |
| itu_logo | **Unión Internacional de Telecomunicaciones**  **Oficina de Normalización de las Telecomunicaciones** | |  |
|  | |  | |

Ginebra, 18 de diciembre de 2015

|  |  |  |
| --- | --- | --- |
| Ref.:  Tel.: Fax: | **Circular TSB 186**  COM 5/CB  +41 22 730 6301 +41 22 730 5853 | - A las Administraciones de los Estados Miembros de la Unión |
| Correo-e: | [tsbsg5@itu.int](mailto:tsbsg5@itu.int) | **Copia**:  - A los Miembros del Sector UIT‑T;  - A los Asociados del UIT‑T;  - A las Instituciones Académicas de la UIT  - Al Presidente y a los Vicepresidentes de la Comisión de Estudio 5;  - Al Director de la Oficina de Desarrollo de las Telecomunicaciones;  - Al Director de la Oficina de Radiocomunicaciones |

|  |  |
| --- | --- |
| Asunto: | **Cuestionario sobre "Panorama de las normas de TIC verdes"** |

Estimada Señora/Estimado Señor:

En la última reunión de la Comisión de Estudio 5, que tuvo lugar en Ginebra, del 12 al 23 de octubre de 2015, se decidió, en el marco de los estudios sobre la Cuestión 17/5 (*Eficacia energética de los equipos TIC y armonización de normas sobre el cambio climático*), elaborar un cuestionario que se describe a continuación:

**Cuestionario sobre "Panorama de las normas de TIC verdes"**

La Comisión de Estudio 5 del UIT-T está elaborando un nuevo Suplemento sobre "Panorama de las normas de TIC verdes" cuya finalidad es ofrecer una imagen detallada y actualizada de las actividades de normalización en curso en todo el mundo relacionadas con la eficiencia energética y la sostenibilidad medioambiental de los dispositivos e infraestructuras de TIC.

El Cuestionario se divide en dos partes:

1 Información general sobre las organizaciones que responden: la primera parte recopila información general sobre la organización implicada en una o más actividades de normalización (se piden nombre, tipo, ámbito de actuación, URL de referencia y personas de referencia de la organización).

2 Descripción de las actividades de normalización: la segunda parte recopila información específica sobre las actividades de normalización completadas, planificadas o previstas por la organización que responde. Debe rellenarse un formulario por cada actividad de normalización que desee describir. Este cuestionario acepta proyectos de investigación que tratan de eficiencia energética y sostenibilidad medioambiental en el sector de las TIC.

Los resultados del cuestionario se recopilarán y analizarán en un Suplemento que se publicará en el sitio web de la UIT en la dirección <http://www.itu.int/ITU-T/climatechange/>.

Mucho le agradecería que completara el cuestionario adjunto y lo remitiera a más tardar el 12 de abril de 2016.

Si tiene alguna pregunta, no dude en comunicarse con la Sra. Cristina Bueti ([tsbsg5@itu.int](mailto:tsbsg5@itu.int)).

El éxito de este cuestionario depende de las respuestas que se reciban de los Estados Miembros, los Miembros de Sector, las Instituciones Académicas y los Asociados de la UIT. Le ruego que tome el tiempo necesario para responder a la encuesta en su integridad y envíe sus respuestas dentro del plazo antes indicado.

Agradecemos por anticipado su cooperación.

Atentamente,

Chaesub Lee  
Director de la Oficina   
de Normalización de las Telecomunicaciones

**Anexo**: 1

ANNEX 1  
(to TSB Circular 186)

**Questionnaire on "Green ICT standards landscape"**

## Glossary:

* *Respondent organization: any standards developing organizations (SDOs), industrial forum and research projects invited to complete this questionnaire.*
* *Standardization action: each specific activity (e.g. Recommendation, standard or report) proposed/realized by the respondent organization.*

General information about the respondent organization

### Name

Insert the name of the organization

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Type

Select the type of organization (select only one item)

* Standardization body ☐
* Industrial forum ☐
* Research project ☐
* Other (specify): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Scope

Select the scope of the organization (select only one item)

* International ☐
* Regional (specify the region): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* National (specify the country): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Other (specify): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Activity areas and objectives

Summarize the organization’s activity areas and objectives (500 characters max)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Reference URL

Insert the URL with additional information about the organization

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Organization’s involvement in standardization

Describe to what extent the organization is involved in standardization activities (select only one item).

1. Standard development[[1]](#footnote-1) ☐
2. Contribution to standard development[[2]](#footnote-2) ☐
3. Potential contribution to standard development[[3]](#footnote-3) ☐
4. No contribution to standard development ☐
5. Other (specify): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Your contact information

Insert your contact information.

|  |  |
| --- | --- |
| Name |  |
| Phone |  |
| Email |  |
| Organization Unit |  |

### Organization reference person information

Insert contact information about the organization reference person, if different from you. The reference person is the responsible for the data entered in the questionnaire. Please be sure to have his/her approval before submission.

|  |  |
| --- | --- |
| Name |  |
| Phone |  |
| Email |  |
| Organization Unit |  |

Description of the standardization activities

This part should be accessed only if one of the following options in section “Organization’s involvement in standardization” was selected:

1. *Standard development*
2. *Contribution to standard development*
3. *Possible contribution to standard development*
4. *Other*

This part of the questionnaire collects information about the standardization action/s completed, planned or foreseen by the organization.

*Each organization may create and fill in one or more forms: please fill in one form for each standardization action you wish to describe.*

Please fill a form for each standardization action completed, planned or foreseenthat you wish to describe.

**Title**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Summary *(1000 characters max including spaces)*

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### Keywords (*100 characters max)*

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Reference URL

Insert the URL with additional information about the standardization action

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Standardization areas

Select one or more of the following areas:

* Energy efficiency in ICT equipment ☐  
  Design rules and technical solutions to optimize energy consumption in ICT devices.
* Energy efficiency in ICT Infrastructure ☐  
  Design rules and technical solutions to optimize energy consumption in ICT infrastructure  
  (i.e. a cluster of ICT devices and the related ancillary parts as, e.g., air conditioners, power converters, networks, data centres, etc.).
* Sustainability of ICT equipment, infrastructure and services ☐

Methodologies to assess the environmental impact of ICT equipment, infrastructure and services, and guidelines to produce, use and dispose ICTs in an eco-friendly way (e.g. environmentally friendly equipment manufacturing, end of life management, recycling, labelling, procurement practices, eco-rating schemes for mobile phones, etc.)

* Responsible handling of raw materials ☐  
  Guidelines to foster due diligence practices for a responsible supply chain of raw materials used in ICT products (e.g. green supply chain).
* Other (specify) : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### ICT technology areas

Select the technology area(s) that are impacted by the standard (multiple selections are allowed) and indicate the preeminent one, if any:

Influenced Preeminent

* User terminal
  + Wired ☐ ☐
  + Wireless/mobile ☐ ☐
* Home/small office networking
  + Wired ☐ ☐
  + Wireless ☐ ☐
* Customer premises
  + Wired access network ☐ ☐
  + Wireless/mobile access network ☐ ☐
* Access network
  + Fixed ☐ ☐
  + Wireless/mobile ☐ ☐
* Core/aggregation and transport network
  + Transport ☐ ☐
  + Switching/routing ☐ ☐
* Wireless/mobile core/edge network
  + Transport ☐ ☐
  + Switching/routing ☐ ☐
* Cooling technologies for networking equipment
  + Equipment ☐ ☐
  + Cabinet ☐ ☐
  + Site ☐ ☐
* Power supply for networking
  + Equipment ☐ ☐
  + Cabinet ☐ ☐
  + Site ☐ ☐
* Data centres
  + Networking equipment ☐ ☐
  + IT equipment ☐ ☐
  + Power supply ☐ ☐
  + Cooling technologies ☐ ☐
* ICT services
  + Commercial services ☐ ☐
  + Educational services ☐ ☐
  + Machine to machine (M2M) ☐ ☐
  + Others ☐ ☐

(specify)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* Others (specify)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Scope

Provide the scope description including the typical use-cases where the standard can be applied to obtain the objectives defined above (1000 characters maximum).

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Output description

Specify the SDO, industrial forum or other organizations involved in the standardization action, the deliverable type, the status of the deliverable as well as the tentative start and end dates of the activity.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Organization involved* | *Document type[[4]](#footnote-4)* | Status[[5]](#footnote-5) | SDO status[[6]](#footnote-6) | Start date | End date[[7]](#footnote-7) | Additional information[[8]](#footnote-8) |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**Additional information**

### Technologies

*Identify the technologies defined in the standardization action (e.g. interfaces, protocols, transmission techniques, architectures ….), if any.*

|  |  |  |
| --- | --- | --- |
|  | *Name* | *Description* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| … |  |  |

### Metrics, key performance indicators (KPIs) and benchmarks

Identify the metrics/KPIs/benchmarks defined in the standardization action, if any.

|  |  |  |
| --- | --- | --- |
|  | *Name* | *Description* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| … |  |  |

### Test methods and methodologies

*Identify the test methods and methodologies defined in the standardization action, if any.*

|  |  |  |
| --- | --- | --- |
|  | *Name* | *Description* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |

### Best practices

*Identify the best practices relevant to the standardization action, if any.*

|  |  |  |
| --- | --- | --- |
|  | *Name* | *Description* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |

### Reference to other related standards/documents

*List the main standards, technical documents or papers related to the standardization action, if any.*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | *Organization name* | *Document type* | *Title* | *Relevance*[[9]](#footnote-9) | *Additional information[[10]](#footnote-10)* | *Relation[[11]](#footnote-11)* | |
| 1 |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| ... |  |  |  |  |  |  |

### Liaisons

Specify the established, planned or foreseen liaisons/cooperation with other SDOs/industrial forums/projects for the standardization action development, if appropriate.

|  |  |  |  |
| --- | --- | --- | --- |
|  | *Organization name[[12]](#footnote-12)* | *Standard reference[[13]](#footnote-13)* | *Additional information[[14]](#footnote-14)* |
| 1 |  |  |  | |
| 2 |  |  |  | |
| 3 |  |  |  | |
| ... |  |  |  | |

### Open issues

Identify and describe open issues that were not described before, if any.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Future actions

Describe any planned or foreseen future development for the standardization action, if any.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Your contact information

Insert your contact information.

|  |  |
| --- | --- |
| Name |  |
| Phone |  |
| Email |  |
| Organization Unit |  |

### Organization reference person information

Insert contact information about the organization reference person, if different from you. The reference person is the responsible for the data entered in the questionnaire. Please be sure to have his/her approval before submission.

|  |  |
| --- | --- |
| Name |  |
| Phone |  |
| Email |  |
| Organization Unit |  |

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1. The organization develops its own standards. [↑](#footnote-ref-1)
2. The organization has either contributed or is contributing or is planning to contribute to standard development by supporting the work of either SDOs or industrial forums. [↑](#footnote-ref-2)
3. The organization has neither contributed nor is contributing nor is planning to contribute to standard development by addressing either SDOs or industrial forums; nonetheless the activity it is conducting can potentially support standard development activities in the future. [↑](#footnote-ref-3)
4. E.g., ETSI Standard (ES), ETSI Guide (EG), IETF RFC Standard (STD), IETF RFC Best Current Practice (BCP), ITU-T Recommendation G-Series, ITU-R Publication, ZigBee Alliance Specification, ZigBee Alliance Standard, Broadband Forum, etc. [↑](#footnote-ref-4)
5. One among: a) early draft, b) stable draft, c) final draft, d) approved, e) published, f) voting phase (select the definition that is closest to SDO specific one). [↑](#footnote-ref-5)
6. Organization specific status code if any. [↑](#footnote-ref-6)
7. Expected if the document is being edited. [↑](#footnote-ref-7)
8. Include any additional relevant information and a link (URL) to the document, if available. [↑](#footnote-ref-8)
9. Choose: a) Informative, b) Normative. [↑](#footnote-ref-9)
10. Include a brief description of the content and a link (URL) to the document. [↑](#footnote-ref-10)
11. Specify what relation the listed document has with the “standardization action output”; select one among a) Technology; b) Metric/KPI;  
    c) Benchmark/Test Method, d) Best practices. For example, selecting (a), it means that the listed document is a Technology, which the “Standardization Activity Output” is based on; selecting (c), it means that the listed document defines Benchmarks or Test Methods the “Standardization Action Output” refers to. [↑](#footnote-ref-11)
12. Name of the organization invited to cooperate. [↑](#footnote-ref-12)
13. Specify the addressed organization’s standard document(s), if any, affected by the liaison (one row per each document). [↑](#footnote-ref-13)
14. Include a brief description of the liaison operability and targets. [↑](#footnote-ref-14)