|  |  |  |
| --- | --- | --- |
| itu_logo | **国 际 电 信 联 盟****电信标准化局** |  |
|  | 2015年12月18日，日内瓦 |
| 文号： | **电信标准化局第186号通函**COM 5/CB | 致：– 国际电联各成员国主管部门； |
| 电话： | +41 22 730 6301 |
| 传真： | +41 22 730 5853 |
| 电子邮件： | tsbsg5@itu.int | **抄送：**– ITU-T部门成员；– ITU-T部门准成员；– 国际电联学术成员– 第5研究组正副主席；– 电信发展局主任；– 无线电通信局主任 |
| 事由： | **关于“绿色ICT标准形势”的问卷调查表** |

尊敬的先生/女士：

在2015年10月12日至23日于日内瓦召开的第5研究组上次会议上做出决定，在第17/5号课题（ICT行业的能效与环境标准的协调统一）所开展研究的框架内，起草以下所述问卷调查表：

**关于“绿色ICT标准形势”的问卷调查表**

ITU-T第5研究组正在起草有关“绿色ICT标准形势”的新补遗，该补遗旨在全面介绍全球正在开展的、与ICT设备和基础设施能效与环境可持续性有关的最新标准化活动。

问卷调查表分为两个部分：

1 回复调查表的组织的总体情况：第一部分收集从事一项或多项标准化活动的组织的一般信息（须提供该组织的名称、类型、范围、参考网站及联系人）。

2 标准化活动说明：第二部分收集回复调查表的组织已完成、已计划和预见的标准化活动的具体情况。贵单位希望介绍的每一项标准化活动应分别填写一份表格。本项调查也接受涉及ICT行业能效和环境可持续性的研究项目。

调查的结果将在一份补遗中汇总分析并公布在国际电联网站：<http://www.itu.int/ITU-T/climatechange/>上。

如您能在2016年4月12日之前填妥并提交后附的问卷调查表，我将不胜感激。

如有问题，请与Cristina Bueti女士（tsbsg5@itu.int）联系。

此项调查的成功有赖于ITU-T各成员国、部门成员、学术成员和部门准成员提供的回复。请您花点时间，回答全部调查问题，并在上述截止日期前提交。

预先对您的合作表示感谢。

顺致敬意!

电信标准化局主任
李在摄

**附件：1件**

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)*

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

### 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 |  |

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

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)