

## CEN Workshop Proposal Form

### A.1 Proposal Form for CEN Workshop proposer

#### Details of the CEN Workshop proposers:

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Organization:	DAWEX Systems	Fraunhofer ISST	TNO
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#### Title of proposed CEN Workshop:

“Trusted data transaction”

#### Background/Objectives:

For digital ecosystems, trustworthiness is key to enable data exchanges between stakeholders. The International Data Space Association (IDSA), Gaia-X AISBL, IEEE SA Data Trading System Working Group, among others, are debating about corresponding terminology, concepts, and mechanisms for trusted data transactions. Common elements can be identified, although differences can also be seen in the details.

The aim of the workshop is to establish terminology, concepts, and mechanisms for common elements to form a foundational understanding on which trusted data transactions can be based independent of any architectural choices or technical implementation. It can be used in all use cases where stakeholders need to establish trust for the purpose of data exchange and interconnection.

The scope of the CWA is therefore to describe key concepts and mechanisms in the field of data exchange with the goal of identifying attribute-based criteria for the decision-making grid that baseline how to create trust in data transactions.

#### Scope of the CEN Workshop (planned area of application):

The planned CEN Workshop establishes terminology, concepts, and mechanisms for common elements to form a foundational understanding on trusted data transactions. It aims at being a horizontal approach.

The CWA is intended to support any parties or stakeholders interested in data transactions or data sharing. It may be used for future standards development.

**Are the following aspects potentially affected?**

		NO
Safety matters	<input type="checkbox"/> <sup>1</sup>	<input checked="" type="checkbox"/>
Management system aspects	<input type="checkbox"/> <sup>2</sup>	<input checked="" type="checkbox"/>
Conformity assessment aspects	<input type="checkbox"/> <sup>3</sup>	<input checked="" type="checkbox"/>
Security matters	<input type="checkbox"/> <sup>4</sup>	<input checked="" type="checkbox"/>

**Theme related standardization Technical Bodies, standards or regulations, if applicable:**

Data Governance Act

Data Services Act

**Optional attachments:**

The proposal of the workshop results from exchanges between DAWEX, Fraunhofer ISST and TNO which are the proposers.

The Workshop is open to any interested organization. The Workshop duration is 18 months and the kick-off meeting is expected in March 2023.

The Chair and the Secretariat shall ensure the balance in participation. Balance is achieved by not permitting any single participant to have directly or indirectly an undue or excessive influence.

Participation should be limited to one expert plus a substitute per organization.

Participation is effective after the payment of the financial contribution (paragraph 6). During the development of the agreements, new participation is possible with the conditions that:

- the new participant demonstrate it can bring valuable addition to the agreements, and
- there is a consensus for this new participation among already involved participants.

Liaisons with the European Commission (DG GROW, DG CNECT, DG JUST...) may be established if deemed necessary.

Liaisons with related initiatives (DSSC, Gaia-X, IDSA, BDVA, ...) may also be established

The CWA may be used in the development of other standards in support of data transactions among diverse, interested parties or stakeholders and contribute to the activities of European initiatives like the Data Space Support Center (DSSC) by proposing a common ground that debates can refer to.

If successful, the CWA could be transformed into CE standards and then effectively support the different EU regulation acts.

The CWA shall be drafted and published in English.

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<sup>1</sup> For CEN: The CEN/CENELEC Workshop proposal shall be submitted to CEN/BT for decision. For CENELEC: Work on the proposed CEN/CENELEC Workshop shall not be initiated.

<sup>2</sup> The CEN/CENELEC Workshop proposal shall be submitted to the CEN/CENELEC BT(s) for decision.

<sup>3</sup> CEN/CENELEC Internal Regulations - Part 3, 33 applies.

<sup>4</sup> For projects dealing with security matters the security risk analysis provided in A.3 shall be carried out.

A.2 Proposal Form for CEN Workshop secretariat

**CEN Workshop "Trusted data transaction"**

**Details of the secretary for the proposed CEN Workshop**

Secretary:

Name: Louis Morilhat

Organization: AFNOR

Postal address: 11 rue Francis de Pressensé - 93200 Saint-Denis - France

Email: louis.morilhat@afnor.org

Webpage: <https://www.afnor.org>

**Finance:**

The proposers will contribute each to the amount of 7.500 € excl. tax.

Participants should contribute to the amount of 7.500 € excl. tax. for the organization and management of the workshop.

For academia, the participation is limited to 1.500 € excl. tax.

In case of insufficient funding, the cost will be borne equally by the proposers. In case of excessive funding, based on the real cost of the secretariat, the surplus will be reimbursed to the contributors on a pro rata basis of their contribution.

**Drafting and Dissemination:**

The work plan is composed of 2 items:

- Trusted data transactions Part 1: Key concepts, terminology, and mechanisms (6 months for development)
- Trusted data transactions Part 2: Attribute-based criteria for trustworthiness (12 months for development)

Distribution and dissemination should be made as broad as possible since those documents are intended to be foundational.

The two parts of the CEN workshop agreement will be made publicly available on the CEN website.

**Does the proposed CWA conflict with an EN or an HD?**

NO

EN <sup>5</sup>

HD (CENELEC) <sup>5</sup>

**Is the proposed CWA within the domain of an existing CEN and/or CENELEC Technical Body?**

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<sup>5</sup> Work on the proposed CWA shall not be initiated.

**CEN-CENELEC Guide 29:2020 (E)**

No

**CEN/CENELEC Management Centre (to be completed by CCMC):**

Name of the CCMC Project Manager: Laurens Hernalsteen

Organization: CCMC

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**Response of identified potentially affected CEN/CENELEC TCs**

YES

NO

Is there an active work item covering the scope of the planned CWA?



Are there arguments against the topic of the planned CWA?

