



TITLE

Date: Error! Not a valid bookmark self-reference.

Grant Agreement No 764879

# EASITRAIN

European Advanced Superconductor Innovation & Training

## DOCUMENT TYPE

TITLE

<b>Document identifier:</b>	EASITrain-CIV-Pn-{Dn Mn} CDS EDMS Other
<b>Due date:</b>	End of Month <i>n</i> (Month Year)
<b>Report release date:</b>	<b>Error! Not a valid bookmark self-reference.</b>
<b>Work package:</b>	WPn Name
<b>Lead beneficiary:</b>	Short name of supplier
<b>Document status:</b>	IN WORK   RELEASED
<b>Domain:</b>	Accelerators   Physics   Technologies   Engineering   Health, Safety, Environment   Project Management
<b>Keywords:</b>	Select a set of keywords from section 3

**Abstract:**

Provide a summary of the document here.

Copyright notice:



Information provided with this document is subject to the H2020 EASITrain – European Advanced Superconductivity Innovation and Training grant agreement. This Marie Skłodowska-Curie Action (MSCA) Innovative Training Network (ITN) receives funding from the European Union’s H2020 Framework Programme under grant agreement no. 764879. Copyright 2017.

**Delivery Slip**

	<b>Name</b>	<b>Partner</b>	<b>Date</b>
<b>Authored by</b>	First Last	Short name	dd/mm/yy
<b>Edited by</b>	First Last	Short name	dd/mm/yy
<b>Reviewed by</b>	First Last	Short name	dd/mm/yy
<b>Approved by</b>	First Last		dd/mm/yy

**Executive Summary**

Optional executive summary if different than abstract. If not needed, please remove title.



## TABLE OF CONTENTS

<b>1. GUIDELINES .....</b>	<b>4</b>
1.1. GENERAL .....	4
1.2. DOCUMENT TYPE .....	4
1.3. FRONT MATTER .....	6
1.4. DELIVERY SLIP .....	8
<b>2. REFERENCES.....</b>	<b>9</b>
<b>ANNEX:.....</b>	<b>10</b>

## 1. GUIDELINES

### 1.1. GENERAL



Replace any text in blue colour with the required information as described in the following guidelines. Change the text colour to black after you have provided the information.



Upload a document to CERN's Document Server (CDS) using the following link:

**<https://cds.cern.ch/submit?doctype=FCC>**



Make sure to select the “EASITRAIN” keyword, during the upload process!

### 1.2. DOCUMENT TYPE

Document type can be one of the following:

Document Type	Description
<b>MILESTONE REPORT</b>	A document reporting on a scheduled milestone as described in the project plan.
<b>DELIVERABLE REPORT</b>	A document reporting on a scheduled deliverable as described in the project plan.
<b>PERIODIC REPORT</b>	A document reporting on the project project as required by contract agreement.
<b>NOTE</b>	Any scientific or technical document.
<b>JOURNAL ARTICLE</b>	Any article published in a journal.
<b>CONFERENCE PAPER</b>	Any contribution to a workshop or conference proceedings, paper or poster.
<b>SLIDES</b>	Support material for public presentations.
<b>REPORT</b>	Any other document, which is made publicly available including publicly available news.



**TITLE**

*Date:* Error! Not a valid bookmark self-reference.

---

<b>THESIS</b>	A thesis or dissertation carried out in the scope of the project. Submitting a thesis is done through the generic CERN thesis submission portal and the FCC project office at CERN needs to be informed so that the thesis can be put under the FCC document collection.
---------------	--

### 1.3. FRONT MATTER

Please fill the front matter table according to the following indications.

#### Document Identifier:

For official EASITRAIN documents required such as deliverable, milestone and periodic reports, the document identifier is composed according to this rule:

**EASITRAIN-{Domain}-P{period number}-{D for Deliverable, M for Milestone, P for periodic report}**number of the report as indicated in the project plan.

For other documents, the document identifier can either be an existing CDS number different than the one assigned during the upload of this document, a CERN EDMS number, a number of a Document Management System of one of the Beneficiaries or any other persistent document identifier, which permits retrieval of the document in a system, in which this document is also stored.

If this document is not stored in any other system, the field is left empty.

#### Due date:

Provide the planned date of the document (e.g. for deliverable, milestone, report) or indicate “Not applicable.

#### Report release date:

Indicate the date at which the document has been switched from IN WORK to RELEASED state. This date does not necessarily coincide with the upload date to CDS.

#### Lead beneficiary:

Indicate, which supplier is the primarily responsible for this document if this is a project required document. Otherwise indicate the affiliation of the primary document author.

#### Document status:

A non-released document is in state **IN WORK**. If a document has been approved for upload, i.e. for making it public, the document status is **RELEASED**.

#### Domain:

Please indicate to which science/engineering domain this document belongs. Choose only one name from the following list:

1. Accelerators
2. Physics
3. Technologies
4. Engineering
5. Health, Safety, Environment
6. Project Management

**Keywords:**

Depending on the selection of the primary technical domain, please choose a selection of keywords:

- Physics
  - hadron experiments, lepton experiments, ep experiments, hadron theoretical physics, lepton theoretical physics, ep theoretical physics
- Accelerators
  - Hadron collider, lepton collider, ep collider, hadron injectors, lepton injectors
- Technologies
  - Beam diagnostics , beam transfer, collimation, accelerator controls, detector controls, dumps and stoppers, equipment and machine protection, normal conducting magnets, super conducting magnets, power converters, stored energy management, radio frequency, vacuum, particle sources, cryogenics, detectors, triggers, data acquisition, electronics, software, computing and IT, safety monitoring and alarming
- Engineering
  - Civil engineering , technical infrastructures, electrical engineering, chemical engineering, transport and handling, installation and integration, radiation effects (equipment and material), mechanical engineering, mechatronics, element support and alignment, energy management and efficiency, reliability and availability, systems engineering, project implementation, manufacturing techniques and processes, information management and administration.
- Health, Safety and Environment
  - Safety concepts , technical risk assessment, environmental impacts, radiation protection, conventional waste management, radioactive waste management, occupational health and safety, community health and safety.

## 1.4. DELIVERY SLIP

**Authored by:**

Indicate the first and last names of the document authors.

**Edited by:**

Indicate who carried out any quality management/assurance post processing, such as formatting, style adaptation, work on images, spelling and grammar corrections, merge of information and similar tasks. If no editing took place, indicate “not applicable”.

**Reviewed by:**

Indicate, who reviewed the document with respect to contents before approval.

**Approval by:**

Indicate, who approved the switch from IN WORK to RELEASED. This can either be a list of individuals or the name of a committee.

**Executive Summary:**

Provide an additional summary if different from the abstract. If no executive summary is provided, remove the title from the document.



---

## 2. REFERENCES

---



If the submitted document is publicly accessible, any document references must also be publicly accessible without login and viewing charges.

---

Document references should be referenced in the text using an appropriate numbering or identification scheme (refrain from referencing via footnotes or full specification of the document title or an URL in the text body).

Document references shall follow a basic citation format as follows (it is understood that not always all information can be available, depending on the type of publication):

*Author, "Title", in book or conference, document or contents identifier or DOI number, publisher, Country, Year of publication, pages.*



Use *et al.* when three or more authors are given.

---

If the information is only available electronically, please indicate as the last term:

Available: <http://domain/path>



**TITLE**

*Date:* Error! Not a valid bookmark self-reference.

---

## **ANNEX:**

---

Put any additional information such as detailed drawings, figures, larger tables, additional information in an unnumbered annex.