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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 951754 .

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Version No.	Date	Page(s)	Description of changes
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Abstract / Summary

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Executive Summary

Optional executive summary if different to abstract. If not needed, please remove this section.

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- *YY* is the current year number, *MM* is the current month number, *DD* is the current day number, *hh* is the time in 24-hour format at which the document was created, and *mm* is the minute number at which the document was created. E.g. 2308122310, which corresponds to the 12 August 2023 at 23:10.

- *{NNN}* is a three-letter abbreviation for the person in charge of the document, constructed from the first letter of the first name and the first two letters of the last name, e.g. BAR = Beatriz Arias. For organisations, a three-letter abbreviation must be defined by the FCC Quality Officer. Consortia are also requested to construct three-letter abbreviations, e.g. SAC = Setec/Arup Consortium; SEM = Setec/Ecotec/Marceleon.

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- FCC-2004091535-BAR ... a general FCC study document created by Beatriz Arias on 9 April 2020 at 15:35.
- FCC-SSI-2210140800-TWA ... an FCC subsurface site investigation related document created by Timothy Watson on 14 October 2022 at 08:00.
- FCC-2203020100-SAC ... a document created by the SAC consortium on 2 March 2022 at 10:00.
- FCC-EIS-2312040930-SEM ... a document created in the context of the environmental initial state subproject by the SEM consortium on 4 December 2023 at 09:30.



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4. A four-digit *version number*, preceded by a dash (“-”) and an uppercase “V”
5. The *file extension*, e.g. “.doc” or “.docx” for a Microsoft Word document, “.pdf”, etc. (generally added automatically by the system).

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Follow the *versioning scheme* described below.

The **version number** of a document is made up of **four numbers** separated in two by a dot (“.”), **VMM.mm**

- **Major** version number:

The first two numbers (before the dot) indicate a *major release* (if different from zero, e.g. V01.00).

- **Minor** version number:

The second two numbers (after the dot) indicate *modifications* without a new release (e.g. V02.02)

Version	Description
V00.01 V00.02 etc.	First, second, etc. drafts of a document that can be circulated for checks, and then for approval. While the document is undergoing checks or approval, its status is and remains “ IN WORK ”. The use of such documents is restricted to its co-authors and reviewers for writing and editing purposes. No other documents or work may rely on information in a document with status “ IN WORK ”.
V01.00	First release of the document. Its status is “ RELEASED ”. This means that the document is approved and that it can be used as a reference by all the project contributors.
V01.01 V01.02 etc.	First, second, etc. drafts of a modified released document that can be circulated for checks, and then for approval. The document is in progress; its status returns to “ IN WORK ”.
V02.00 etc.	Second release of the document that supersedes the first release. Consequently, version V01.00 shall no longer be used as a reference. At any time one single document version must be considered “ RELEASED ”. It is the one with the highest major version number where the minor version number is 00.



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The following list gives examples of document types and is non-exhaustive:

Document type	Description
REQUIREMENTS	A system, subsystem, component or interface requirements document.
ARCHITECTURE	A system, subsystem, component or interface architecture document.
DESIGN	A system, subsystem, component or interface design document.
MANUAL/GUIDELINE/DIRECTIVE	A manual, handbook, guideline document or any type of training materials.
PLAN	A strategic, business or technical plan including schedules and finances.
PROJECT MANAGEMENT	A general project management document.
REPORT	Any other document that is made publicly available, including technical reports.
MILESTONE REPORT	A document reporting on a scheduled milestone as described in the project plan.
DELIVERABLE REPORT	A document reporting on a scheduled deliverable as described in the project plan.
PERIODIC REPORT	A document reporting on the project as required by contract agreement.
NOTE	Any scientific or technical document that has no official or binding character.
JOURNAL ARTICLE	Any article published in a journal.
CONFERENCE PAPER	Any contribution to a workshop or conference proceedings, paper or poster.
PUBLICATION	Generally published materials.
SLIDES	Support material for public presentations.
CONTRACT – {Subtype}	A document that relates to the establishment of a contract and its follow-up. Possible subtypes include market surveys, specifications, conditions, tenders, cover letters or a follow-up document.

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THESIS	A thesis or dissertation carried out in the scope of the project. A thesis is submitted through the generic CERN thesis submission portal. The FCC Project Office at CERN must be informed so that the thesis can be added to the FCC document collection.
TEMPLATE	Document providing a predefined structure and/or format.
LETTER	Any type of communication, including emails.
AGREEMENT	Memoranda of understanding (MoU), letters of intent (LoI) and other, less formal agreements.
FORM	A form to be filled in.



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Appendix B – Title of the Second Appendix 18

 B.1 Heading 2 of Appendix B 18

 B.1.1 Heading 3 of Appendix B 18

 B.1.1.1 Heading 4 of Appendix B 18

 B.2 Second Heading 2 of Appendix B 18

 B.2.1 Second Heading 3 of Appendix B 18

 B.2.1.1 Second Heading 4 of Appendix B 18

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1 Title Chapter 1

1.1 Title Chapter 1, Section 1

Text.

1.2 Title Chapter 1, Section 2

Text.

1.2.1 Title Chapter 1, Section 2, Subsection 1

Text.

Table 3: Example of a table.

Column 1	Column 2
Text	Text
...	...
...	...

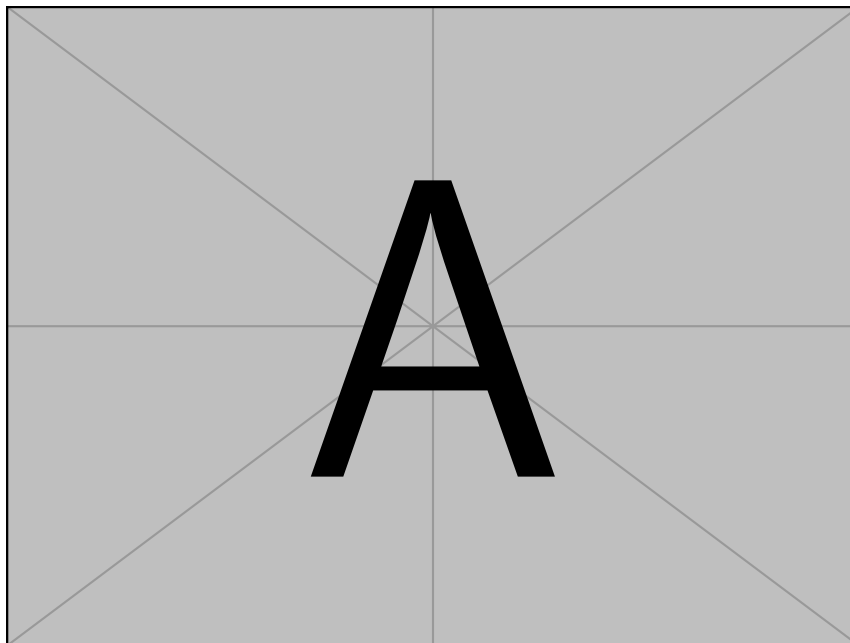


Figure 1: Example of a figure.



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2 Title Chapter 2

2.1 Title Chapter 2, Section 1

Text. As demonstrated in recent studies [1], this approach has shown promising results.

2.2 Title Chapter 2, Section 2

Text. According to the latest global assessment [2], these trends are expected to continue. For a comprehensive introduction to the underlying methods, see [3].

2.2.1 Title Chapter 2, Section 2, Subsection 1

Text. Multiple sources confirm this finding [1, 3].

2.2.1.1 Title Chapter 2, Section 2, Subsection 1, Paragraph 1

Text.

2.3 Title Chapter 2, Section 3

Text.



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Annexe I – Title of the First Annexe

I.1 Heading 2 of Annexe I

Text.

I.1.1 Heading 3 of Annexe I

Text.

I.1.1.1 Heading 4 of Annexe I

Text.

I.2 Second Heading 2 of Annexe I

Text.

I.2.1 Another Heading 3 of Annexe I

Text.

I.2.1.1 Another Heading 4 of Annexe I

Text.



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Annexe II – Title of the Second Annexe

II.1 Heading 2 of Annexe II

Text.

II.1.1 Heading 3 of Annexe II

Text.

II.1.1.1 Heading 4 of Annexe II

Text.

II.2 Second Heading 2 of Annexe II

Text.

II.2.1 Another Heading 3 of Annexe II

Text.

II.2.1.1 Another Heading 4 of Annexe II

Text.



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Appendix A – Title of the First Appendix

A.1 Heading 2 of Appendix A

Text.

A.1.1 Heading 3 of Appendix A

Text.

A.1.1.1 Heading 4 of Appendix A

Text.

A.2 Second Heading 2 of Appendix A

Text.

A.2.1 Second Heading 3 of Appendix A

Text.

A.2.1.1 Second Heading 4 of Appendix A

Text.



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Appendix B – Title of the Second Appendix

B.1 Heading 2 of Appendix B

Text.

B.1.1 Heading 3 of Appendix B

Text.

B.1.1.1 Heading 4 of Appendix B

Text.

B.2 Second Heading 2 of Appendix B

Text.

B.2.1 Second Heading 3 of Appendix B

Text.

B.2.1.1 Second Heading 4 of Appendix B

Text.



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References

- [1] J. Smith and L. Brown. "AI in Modern Systems". In: *TechPress* (2023). DOI: [10.1234/example.2023.001](https://doi.org/10.1234/example.2023.001).
- [2] World Health Organization. *Global Health Report 2024*. Tech. rep. WHO, 2024. URL: <https://www.example.org/reports/global-health-2024>.
- [3] A. Johnson. *Introduction to Data Science*. Springer, 2022.