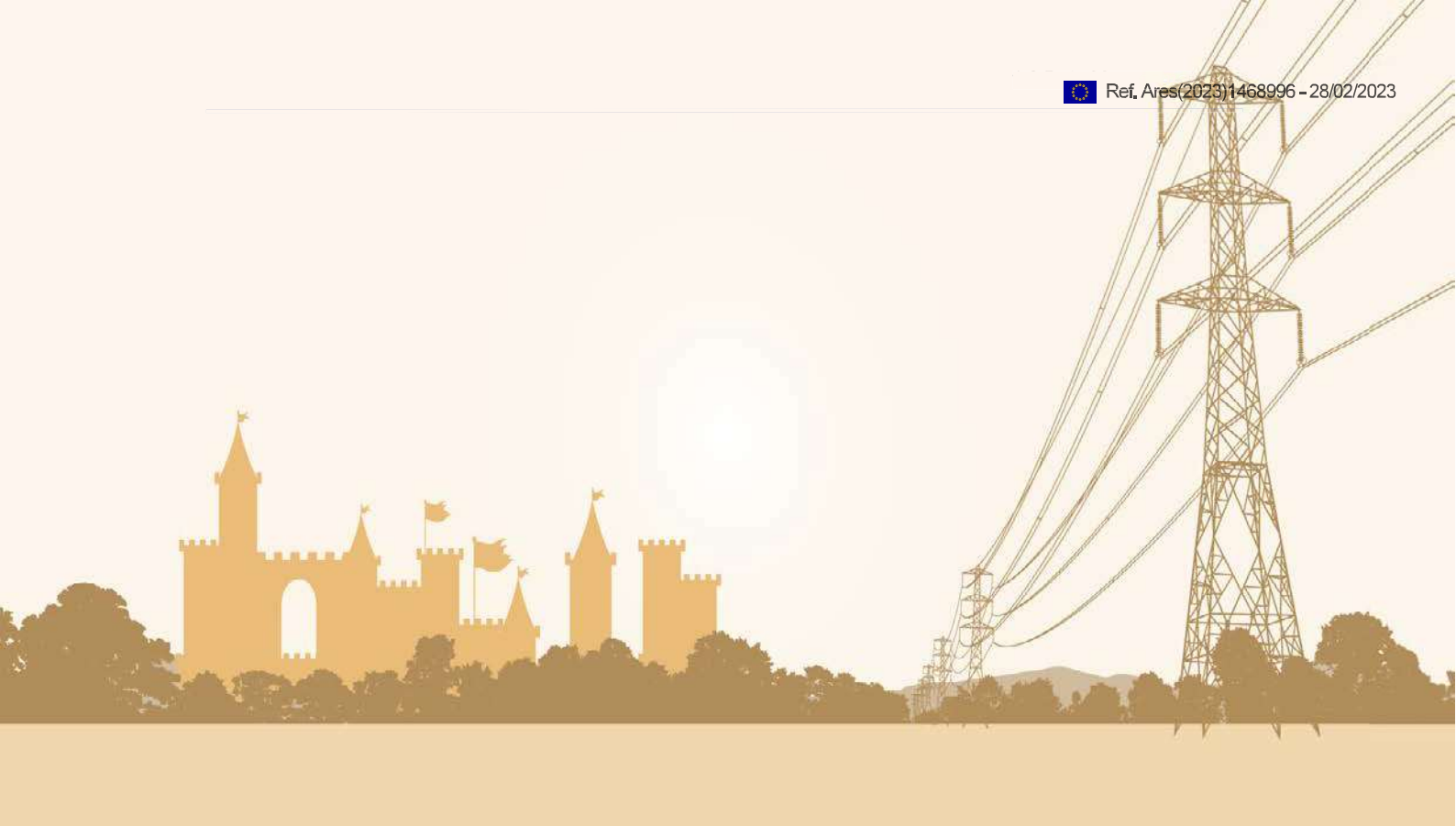




*Establishment of a FramewORk for Transforming current
EPES into a more resilient, reliable and secure system all
over its value chain*

Data Management Plan

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Table of contents

Executive summary	8
1 eFORT overview, data and research outputs	9
2 GDPR treatment.....	11
2.1 Grant Agreement and Consortium Agreement on GDPR	11
2.2 Expected GDPR data to collect and handle	13
3 Project Data and its treatment.....	15
3.1 Open Data in the Grant Agreement	15
3.2 Data summary	16
3.3 FAIR data	21
3.3.1 Making data findable	21
3.3.2 Making data accessible	23
3.3.3 Making data interoperable	27
3.3.4 Increase data re-use	28
3.4 Other research outputs	29
3.5 Allocation of resources	29
3.6 Data security	30
3.7 Ethics	33
3.8 Other issues	33
References	35
Annex I Consent form for externals	36
Annex II ZENODO	41
Annex III GitHub.....	45
Annex IV Scientific publications handling within eFORT	46

List of figures

Figure 1 Categories classification as function of the access and the type of repository 10

Figure 2 FAIR data (enlightenbio, 2021) 15

Figure 3 Open Access strategy for publications and scientific data 46

Abbreviations and Acronyms

Acronym	Description
CC	Creative Commons
DMP	Data Management Plan
DOI	Digital Object Identifier
DSO	Distribution System Operator
EC	European Commission
EPES	Electrical Power and Energy Systems
FAIR	Findable, Accessible, Interoperable and Re-usable
GDPR	General Data Protection Regulation
ICT	Information and Communication Technology
IoT	Internet of Things
IPR	Intellectual Property Rights
PU	Public
R&D	Research and Development
SEN	Sensitive
TSO	Transmission System Operator
WP	WorkPackage

Executive summary

This deliverable presents the eFORT Data Management Plan (DMP), which establishes the rules and procedures for the collection, generation, handling, sharing and preservation of data and research outputs throughout the project. Building on the Horizon Europe DMP template provided by the European Commission, the document defines three main data categories (i.e. GDPR-covered data, restricted-scope data, and general-scope data) and explains how each of them is managed in line with the principle "as open as possible, as closed as necessary". A dedicated section addresses the treatment of personal data under Regulation (EU) 2016/679 (GDPR), describing the contractual safeguards included in the Grant and Consortium Agreements, the informed-consent procedures applied to external stakeholders, and the data-minimisation policy adopted by the consortium. The DMP also details how project data and research outputs (software, models, algorithms, scientific publications) are managed according to the FAIR principles (i.e Findable, Accessible, Interoperable and Re-usable) including the selection of repositories (Zenodo, GitHub), open-access strategy for publications, allocation of resources, data security, and ethics. Implemented through a living working template shared with all partners via the project SharePoint, the DMP ensures that eFORT data are handled in a transparent, compliant and efficient manner, increasing research efficiency and minimising the risk of data loss.