



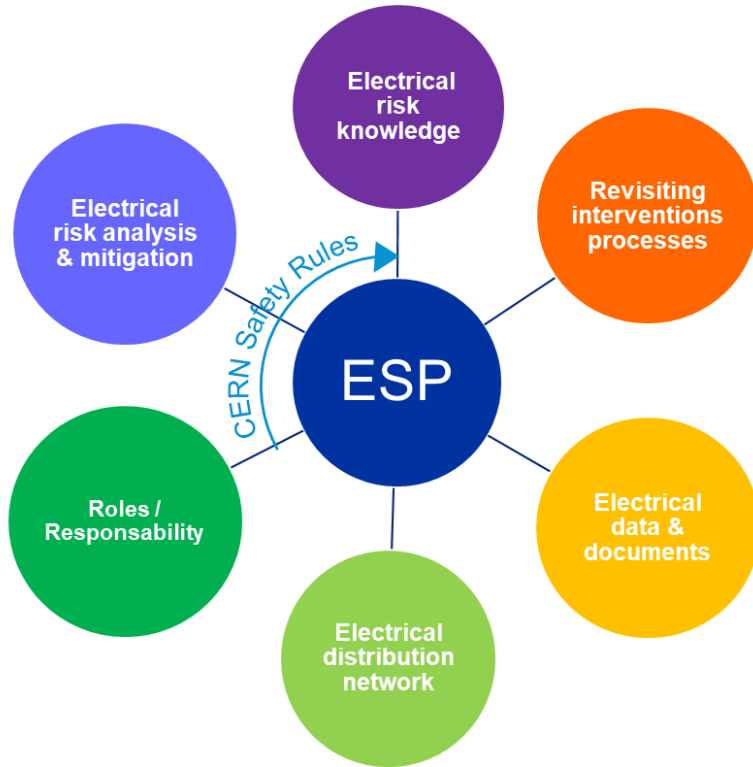
Electrical Safety Project

Annual Meeting 2024 - Introduction

Perrot A. L. (ESP)

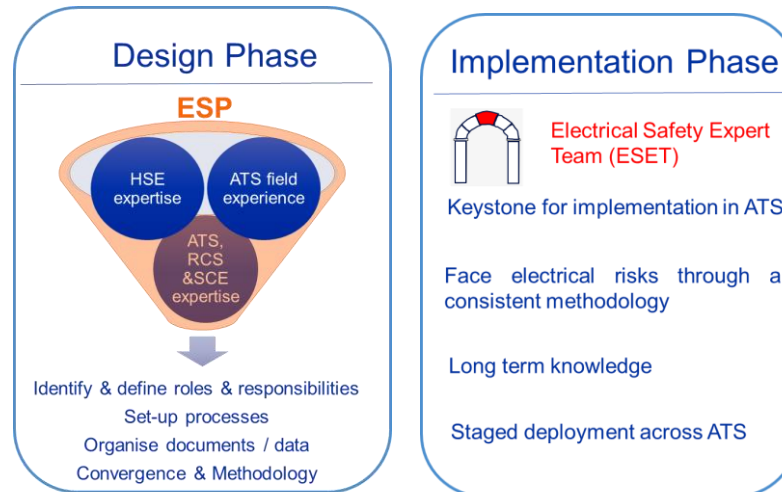
2024-11-15

ESP....Towards an Improved Electrical Risk Management in ATS

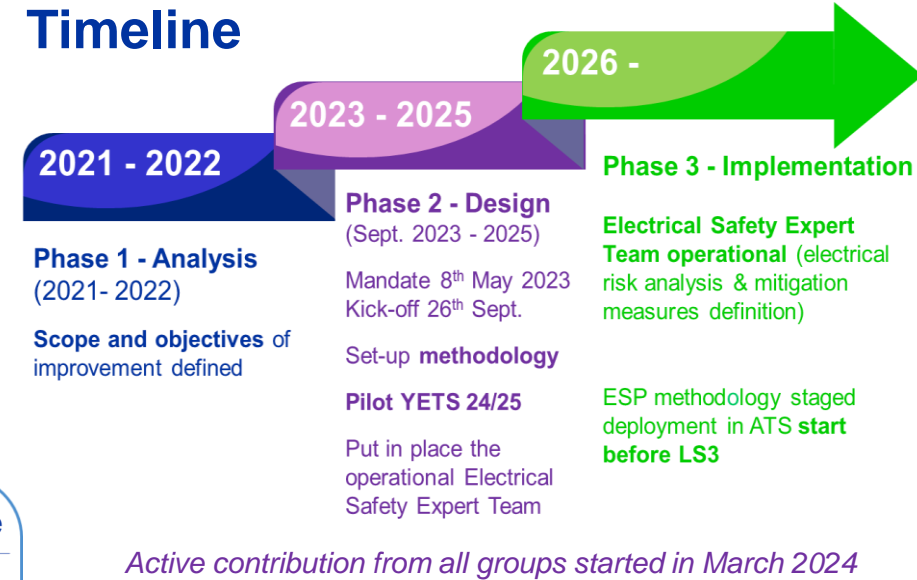


Main Deliverables
Methodology & Support for its implementation

Strategy



Timeline



Newcomers to the ESP Project Team

ESP Steering Committee:

- ATS MB,
- HSE Unit Head,
- LS3 coordinator.

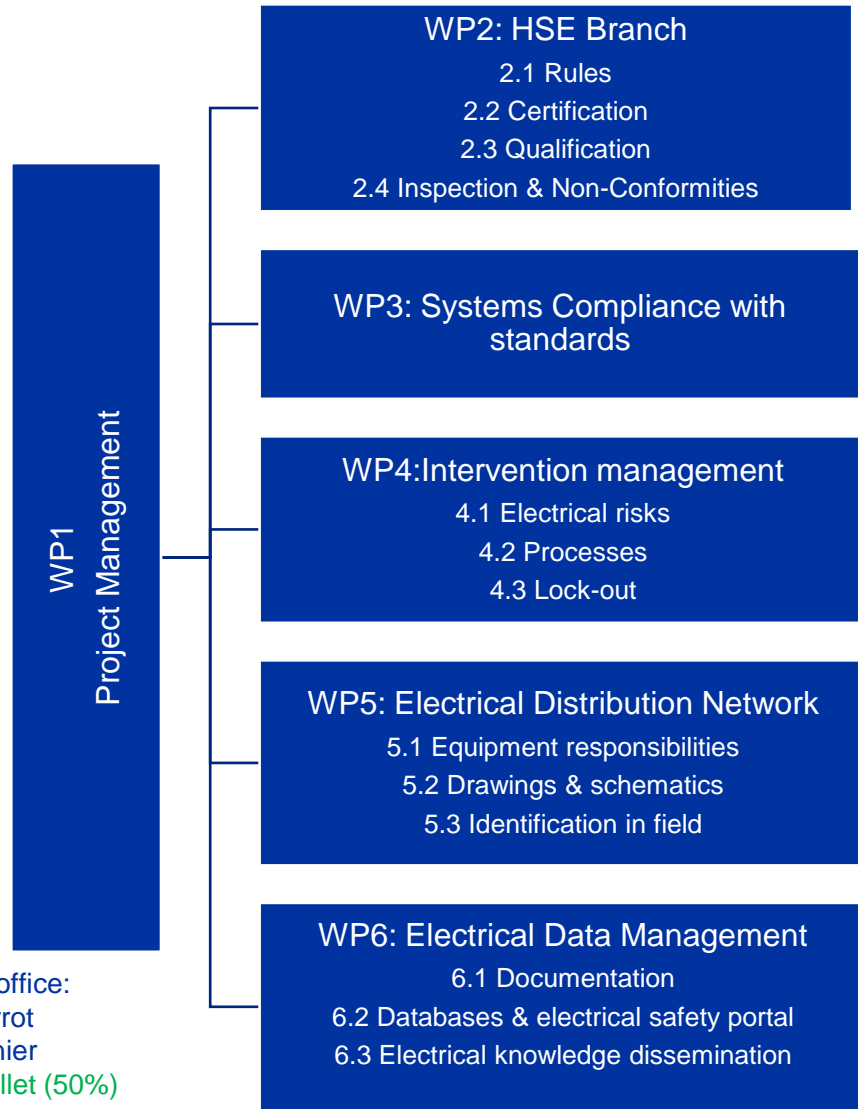
HSE

CERN wide activity

Convergence with ATS through ESP
WP3 & WP4

EP and SCE

Contribution to WP4



Project office:
A.L. Perrot
C. Mugnier
D. Ribiollet (50%)

WP2: HSE Branch
2.1 Rules
2.2 Certification
2.3 Qualification
2.4 Inspection & Non-Conformities

WP2L: C. Delamare (HSE-TS)

- 2.1 A. Henriques HSE-OHS
- 2.2 J. Gascon HSE-OHS
- 2.3 M. Papamichali HSE-OHS
- 2.4 C. Delamare

WP3: Systems Compliance with standards

WP3L: L. Scibile (TE-HDO)

R. Simpson (1st Oct.) – support to WP3

WP4: Intervention management
4.1 Electrical risks
4.2 Processes
4.3 Lock-out

WP4L: B. Lefort (BE-OP)

- 4.1 T. Tegas (SY-EPC)
- 4.2 B. Lefort (BE-OP)
- 4.3 C. Mugnier (ESP)

WP5: Electrical Distribution Network
5.1 Equipment responsibilities
5.2 Drawings & schematics
5.3 Identification in field

WP5L: G. Podoleanu (EN-EL)

- 5.1 K. Papastergiou (SY-ABT)
- 5.2 K. Zielinski (EN-EL)
- 5.3 C. Mugnier (ESP)

C. Schmitt (1st Sept.) – support to WP5.1

WP6: Electrical Data Management
6.1 Documentation
6.2 Databases & electrical safety portal
6.3 Electrical knowledge dissemination

WP6L: L. Pater (EN-IM)

- 6.1 D. Ribiollet (ESP) - start 1st March 2025
- 6.2 L. Pater (EN-IM)
- 6.3 D. Ribiollet (ESP) - start 1st March 2025

Iulian Ghita, Afonso Marques (1st Nov.) – support to WP6.2

Purpose of the Annual Meeting

Each work package will present its:

- Activity status
- Roadmap for 2025 and future
- Resource need estimate

ESP Annual Meeting #02			
Friday 15 Nov 2024, 08:30 → 12:30 Europe/Zurich			
30/7-018 - Kjell Johnsen Auditorium (CERN)			
08:30 → 08:45	Introduction	15m	
08:45 → 09:25	WP2 - HSE Branch - Report Speaker: Christophe Delamare (CERN)	40m	
09:25 → 10:00	WP3 - Systems Compliance with Standards-Report Speaker: Luigi Scibile (CERN)	35m	
10:00 → 10:30	Coffee Break	30m	30/7-018 - Kjell Johnsen Audit...
10:30 → 11:05	WP4 - Intervention Management - Report Speaker: Bertrand Lefort (CERN)	35m	
11:05 → 11:40	WP5 - Electrical Distribution Network - Report Speaker: George-Razvan Podoleanu (CERN)	35m	
11:40 → 12:15	WP6- Electrical data Management - Report Speaker: Lukasz Piotr Pater (CERN)	35m	
12:15 → 12:30	Close out Speaker: Anne-Laure Perrot (CERN)	15m	