

The UCTE Operation Handbook

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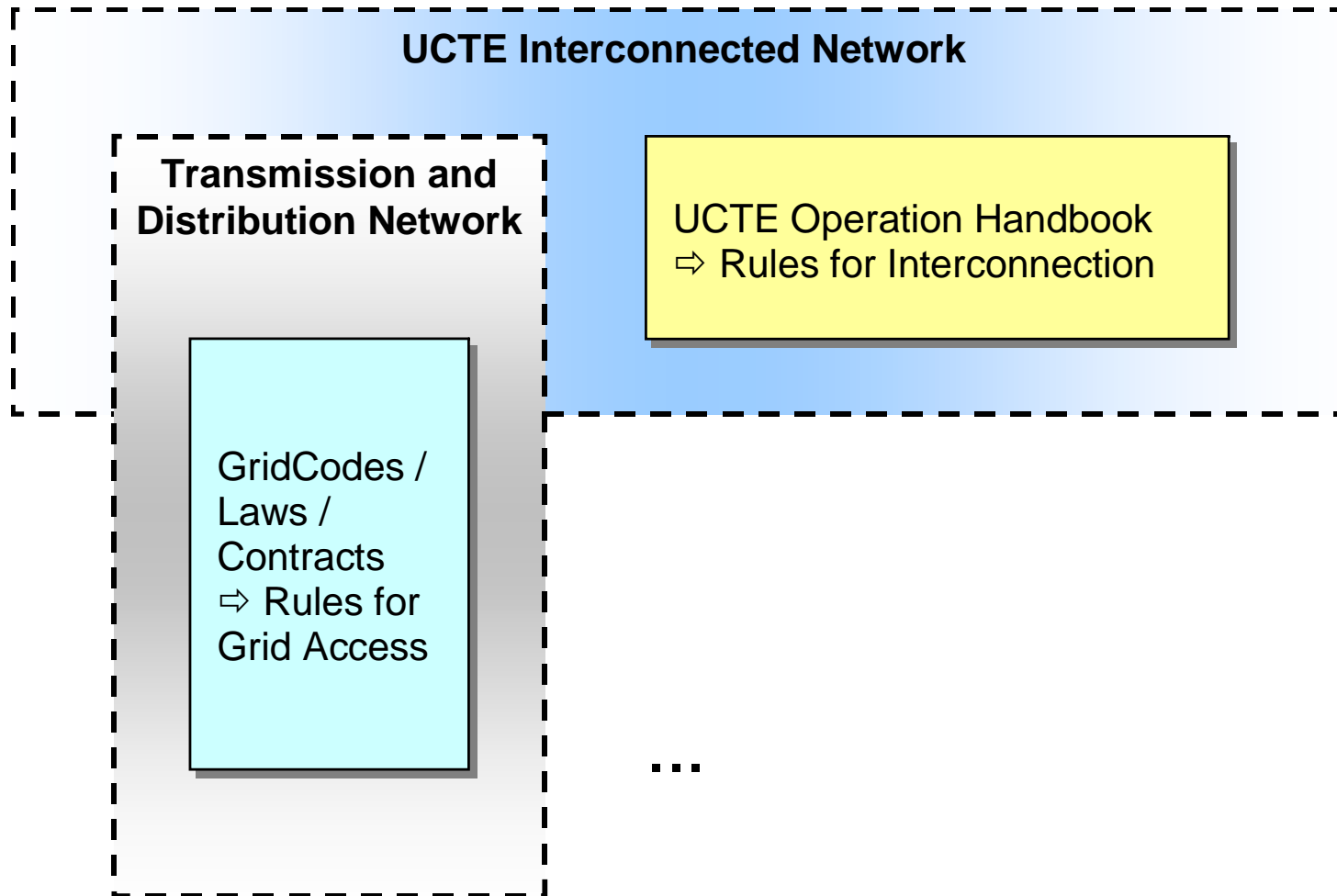


Contents

Short review on the current state of
UCTE Security Package:

- The Operation Handbook
- The Multilateral Agreement
- The Compliance Monitoring and
Enforcement Process

Overview: Target for OpHB



OH - basic principles

- Operation Handbook is the cornerstone for the legal framework ensuring the security of the interconnected systems
- The document is related to technical and internal organisational aspects of the interconnected system
- Step-by-step development
 - transformation of old rules and preparation of new standards
 - consultation with stakeholders
 - final approval (by the UCTE Steering Committee)
 - further studies and enhancements

Operation Handbook - current status

-Phase 1-

1. Load-Frequency Control and Performance
2. Scheduling and Accounting
3. Operational Security

MLA

- Phase 2 -

4. Coordinated Operational Planning
5. Emergency Operations
6. Communication Infrastructure
7. Data Exchanges

8. Operational Training

Operation Handbook – current actions

- Finalization of Policies 4-7
- Internal UCTE study on the regional approach to the n-1 rule to precise the security criteria
- Preparations to start development of Policy 8 – Operational Training
- Consultations with stakeholders

Legal enforceability

- The Multilateral Agreement (MLA) is a **TSO to TSO** contract making the Operation Handbook standards binding
- The Operation Handbook is an annex to the MLA, enabling its updating without changing the legal construction
- The MLA, signed by all UCTE TSOs **has been in force since 1 July 2005**

Compliance Monitoring and Enforcement Process

- The compliance process will be realized as TSOs assessment coordinated at the UCTE level
- The process is expected to be launched at the end of 2005 (pilot phase)
- The process will be updated taking into account the experience from the pilot phase

MLA and CMEP

- MLA applies if a complaint is raised by a MLA Party
- CMEP is a recurrent process enabling implementation of immediate measures in case of non-compliance

Conclusions

- The most relevant technical issues covered by first three Policies became binding for UCTE TSOs on 1 July 2005
- Policies 4-7 are scheduled to come into force by the end of this year (final working drafts established)
- UCTE continues to develop and improve technical regulations related to the operation of the interconnected system
- UCTE introduces the CMEP process to facilitate TSOs recurrent monitoring with the OH rules