

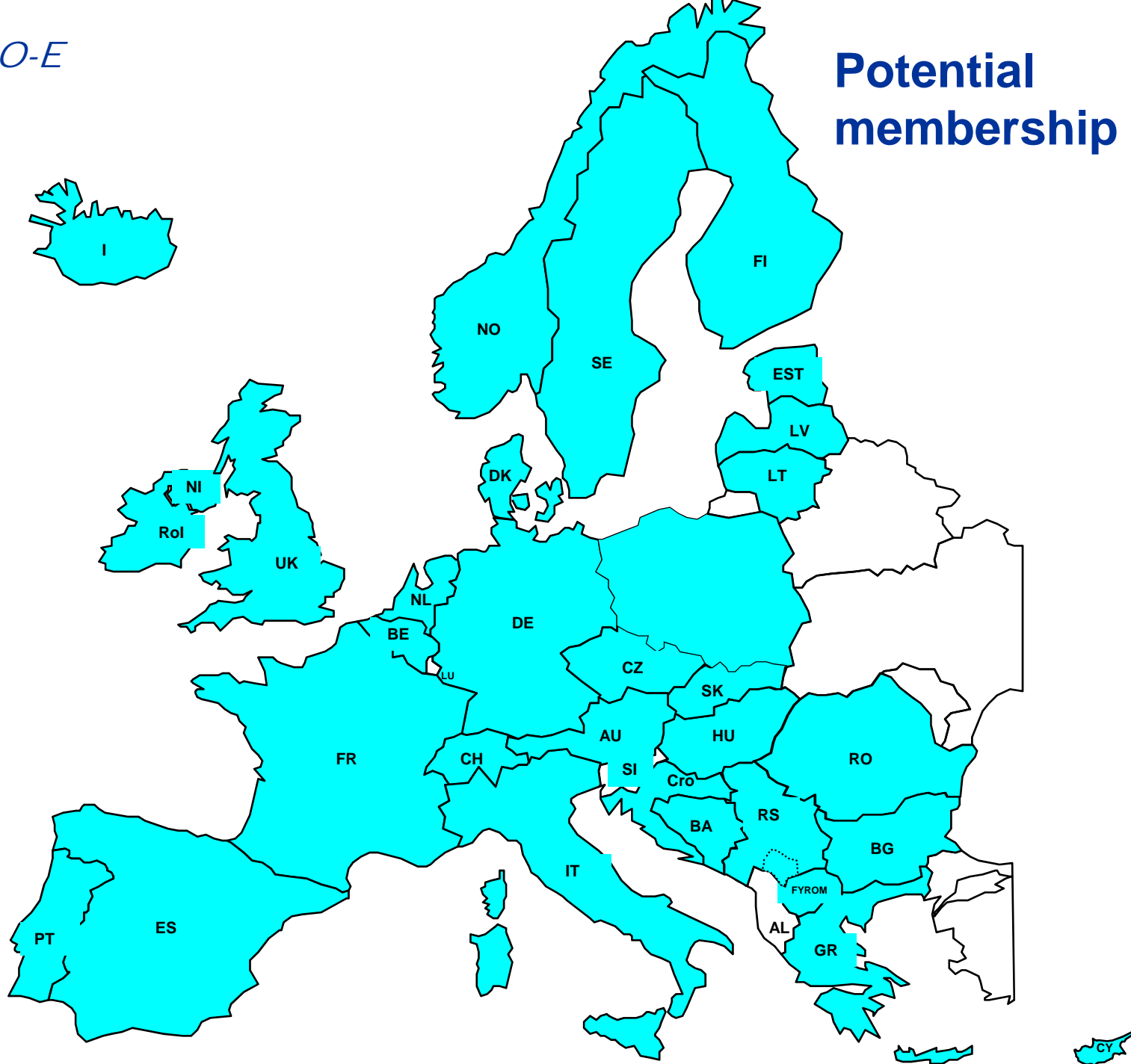
# Establishment of ENTSO-E Status report

Juha Kekkonen

21.10.2008

ENTSO-E  
WSA

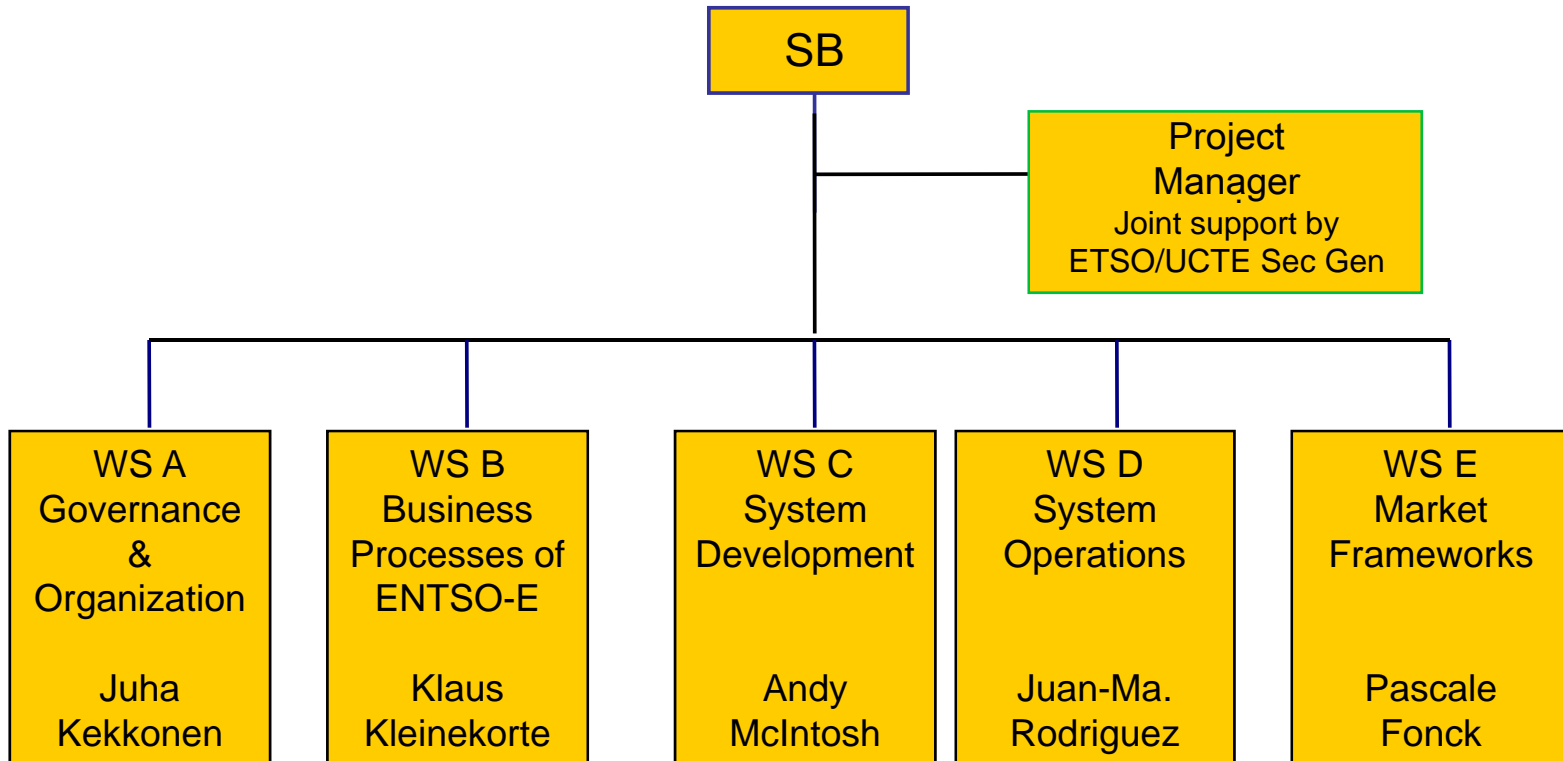
Potential  
membership



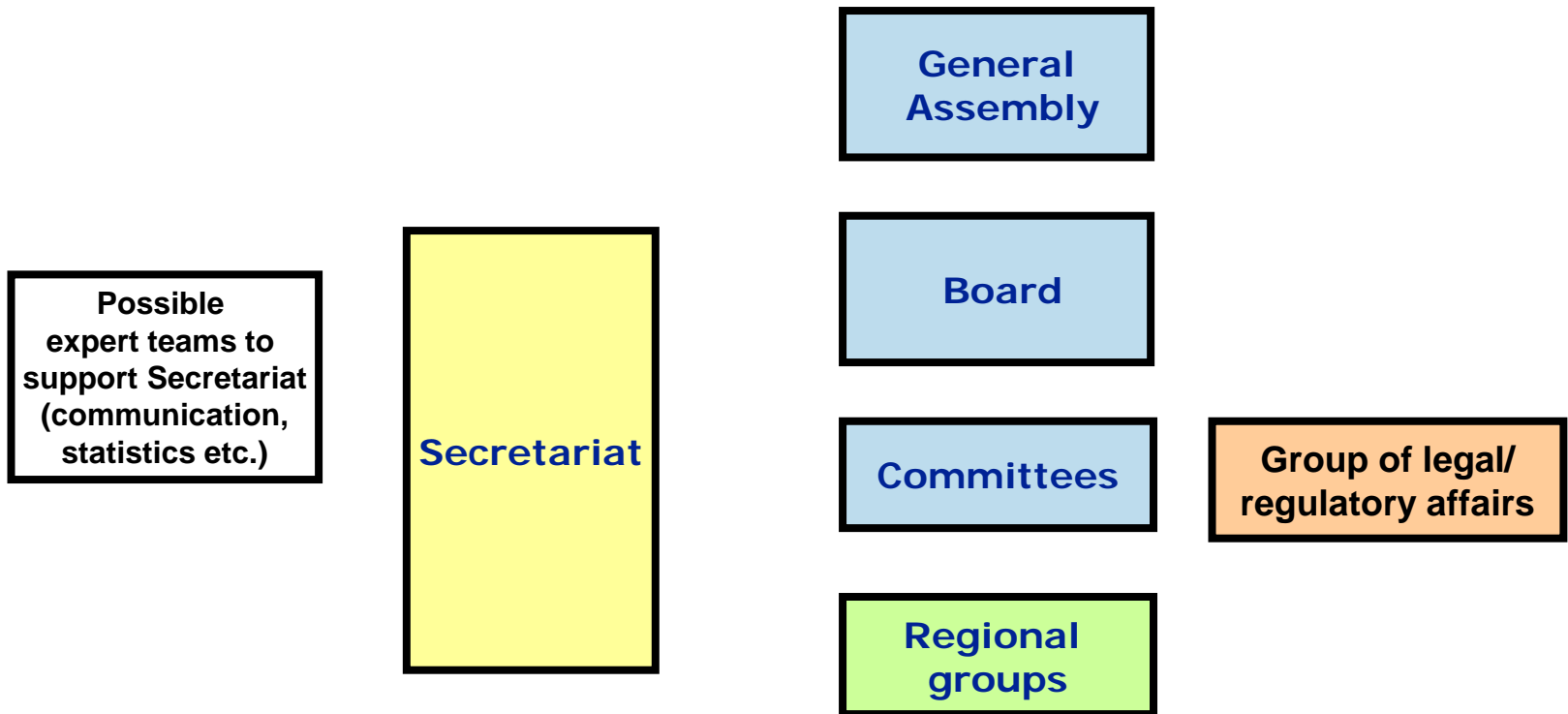
# ENTSO-E Purpose

- ◆ Cooperation of European TSOs both at pan-European and regional level
- ◆ Works for
  - ◆ optimal management and sound technical evolution of European transmission system
  - ◆ security of supply
  - ◆ well-functioning electricity market
- ◆ Promotes interests of TSO industry
- ◆ In charge of rule-setting process in line with EU 3rd IEM package

# Project structure

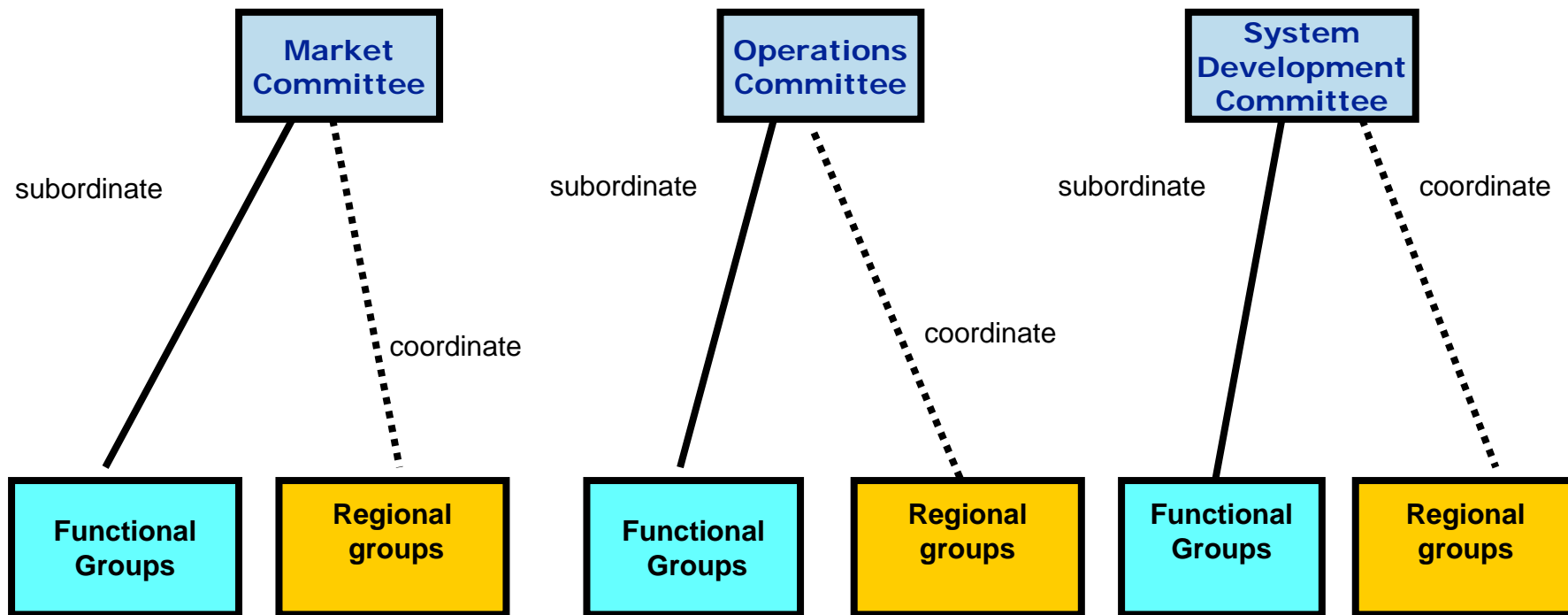


# Planned overall structure



# Committees and sub-committees

- top-down project groups and bottom-up regional groups



Functional  
Top-down



Regional  
Bottom-up

# Potential working areas

## Market Frameworks

- Market Code compatibility and integration
- Network Access Rules
- Capacity Allocation and CM rules
- Rules for Trading
- Transparency Rules and central data platform
- Tariffs and ITC
- Market Consultation processes
- Balancing Market Rules
- Settlement rules

## System Development

- Technical standards compatibility and integration
- Investment planning standards
- 10 year planning forecast
- 2-5 Year coordination of regional investment planning
- Security and reliability rules
- Generation Adequacy and System Outlook statements
- Data exchange standards

## System Operations

- Operating Rules compatibility and integration
- Operational planning, liaison and data exchange
- Coordination of operational security assessment TSO, Regional and EU level
- Security Co-ordination
- Contingency Planning
- Event and emergency procedures
- Operator training

 **Research & Development** 

# From voluntary to formal institution

## EU 3. package

- Not necessarily adopted by December
- Details on e.g. rule-setting procedures to be clarified later anyway
- Entering into force only in a few years from now

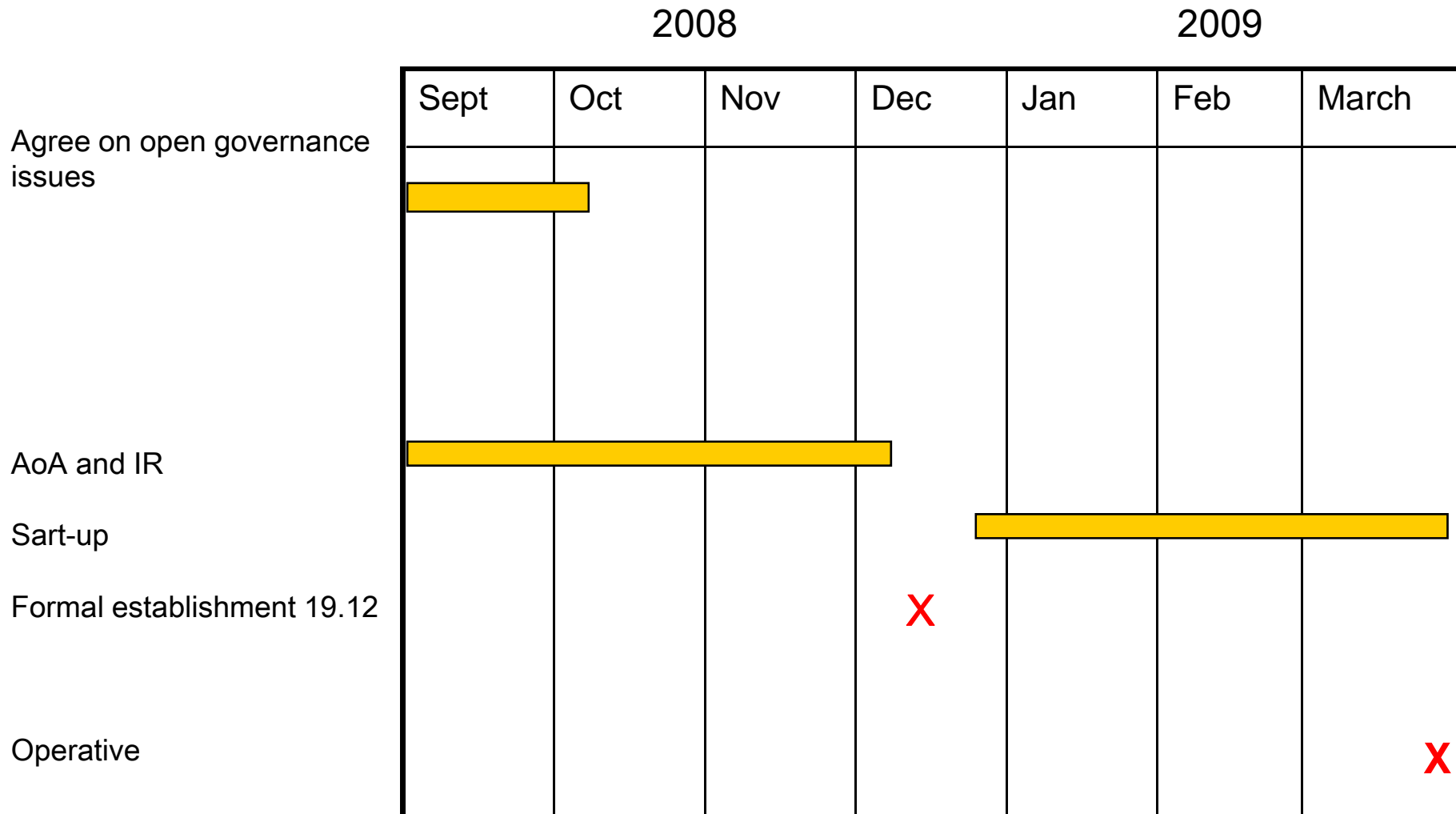
## Phase 1: Voluntary ENTSO

- Needs to be launched at "as if"-basis
- AoA can be partly formulated with a view to the foreseen effects of the package, but not all them
- AoA is a living document and some changes must and can be made when EU has decided on all the details

## Phase 2: Formal institution

- When 3. package in force

# Timetable



AoA=Articles of Association, IR=Internal Regulations