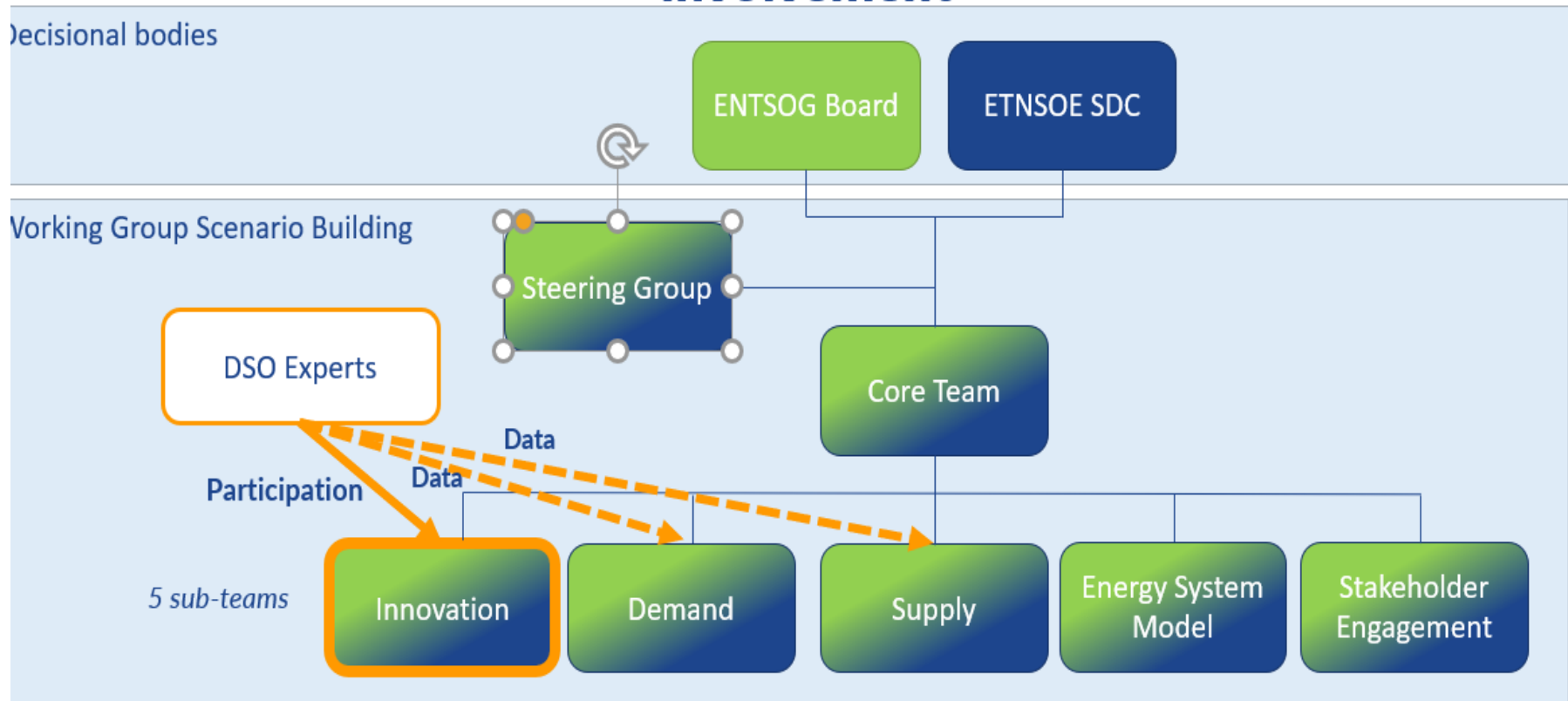


# 2nd Scenario Guideline workshop - inclusive stakeholder involvement

- It is reasonable to keep up with the dynamics of changes in the sector, especially in terms of the increasing role of DSOs resulting from the development of the area of distributed energy sources. New areas require new regulations (e.g. the DSF Code) and not just updating the existing ones.
- The knowledge, competences and possibilities of effective use of the flexibility sources, connected mainly to the DSO grid, are in the DSO. The new situation will increase the need for DSO-TSO cooperation, however, it is necessary to define the framework of this cooperation on a partnership basis for the benefit of both parties and the system as a whole. As it is said above mainly in DSO grid are and will be integrated distributed energy sources and their possibilities should be firstly use locally, what means DSO activity has now increasing influence on shaping whole energy sector model. There is knowledge and basic data (intelligent grid) about distributed energy sources.
- The solutions in the DSO-TSO relations will differ from the solutions on the TSO-TSO line, because distribution networks differ from transmission networks.

- Due to the change in the DSOs role, the role of DSOs in developing dedicated solutions in the field of long-term sectoral plans and also from this reason important is cooperation with TSO on the principle of equal footing between the parties is greater. DSO grid and local balancing realized by DSO has key significance in this. Very important is also use locally by DSO available flexibility in operational work and development planning of DSO grid.
- In the conditions of distributed energy sources rapid development, connected to the DSO grid, the use of flexibility by DSOs to manage the local grid will have a large impact on the global balancing of the system.
- **It is very important to expertly describe all risks and threats, even if these facts are unpopular. It is also important to look at the sector and its surroundings comprehensively when drawing up the scenarios.**

# The TYNDP Scenario building organisation and anticipated DSO involvement



In summary - in creation of these scenarios DSO role is too small, what is against sector and market changes. On below graph arrow and word "participation" should go from DSO experts to Energy System Model. Frankly speaking arrow to Supply and demand should also be with "participation".