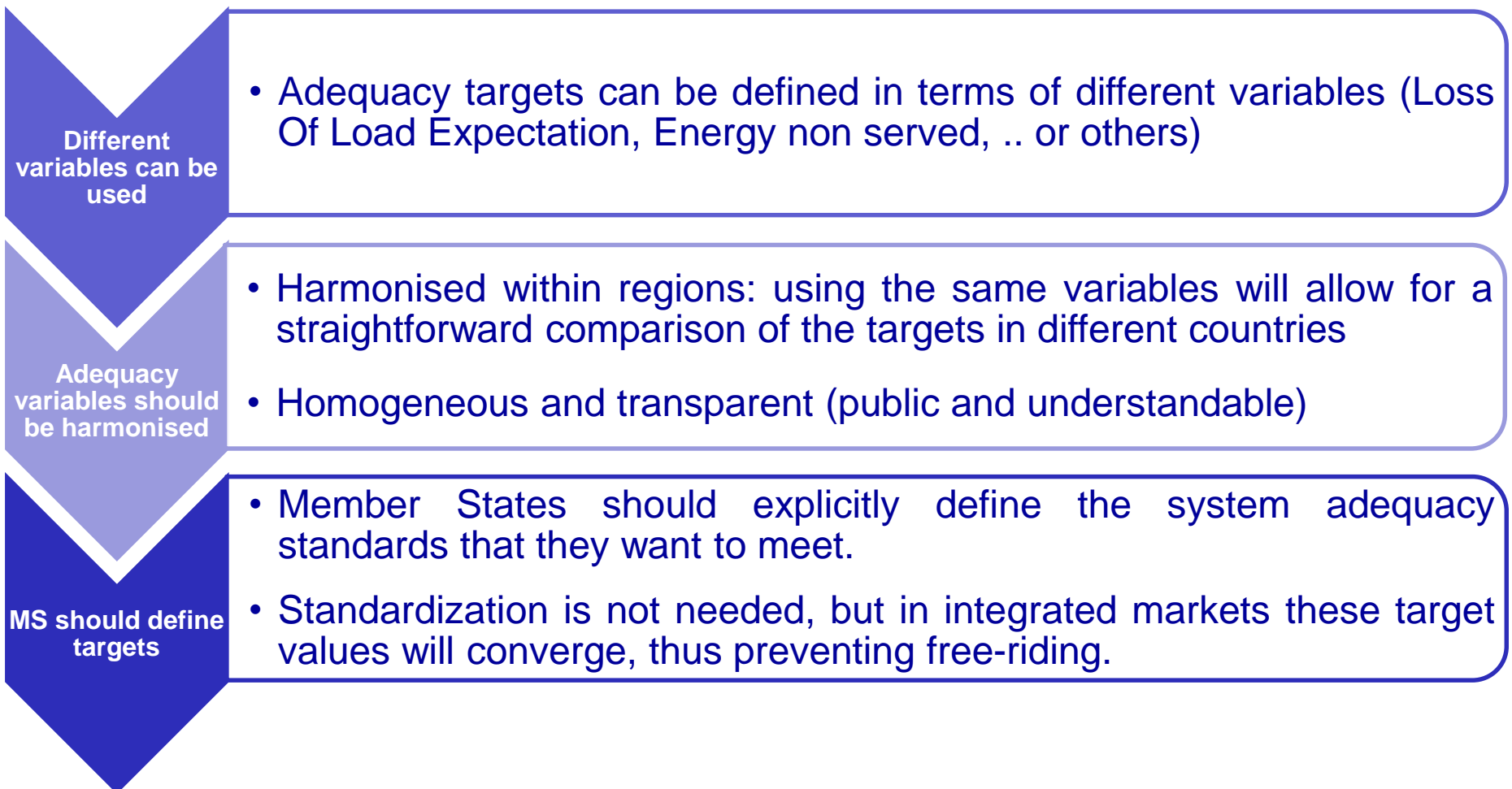


# **A METHODOLOGY FOR EU-WIDE SYSTEM ADEQUACY ASSESSMENTS**

**Florence Forum**  
3-4 March 2016

# WHAT SYSTEM ADEQUACY TARGETS SHOULD APPLY?



# METHODOLOGY FOR AN EU-WIDE SYSTEM ADEQUACY ASSESSMENT: KEY FEATURES

## Transparent

- TSOs cannot be the only ones in the driving seat
- Stakeholder committee ensuring integrated and contestable approach
- Consultation on the methodology and first set of results

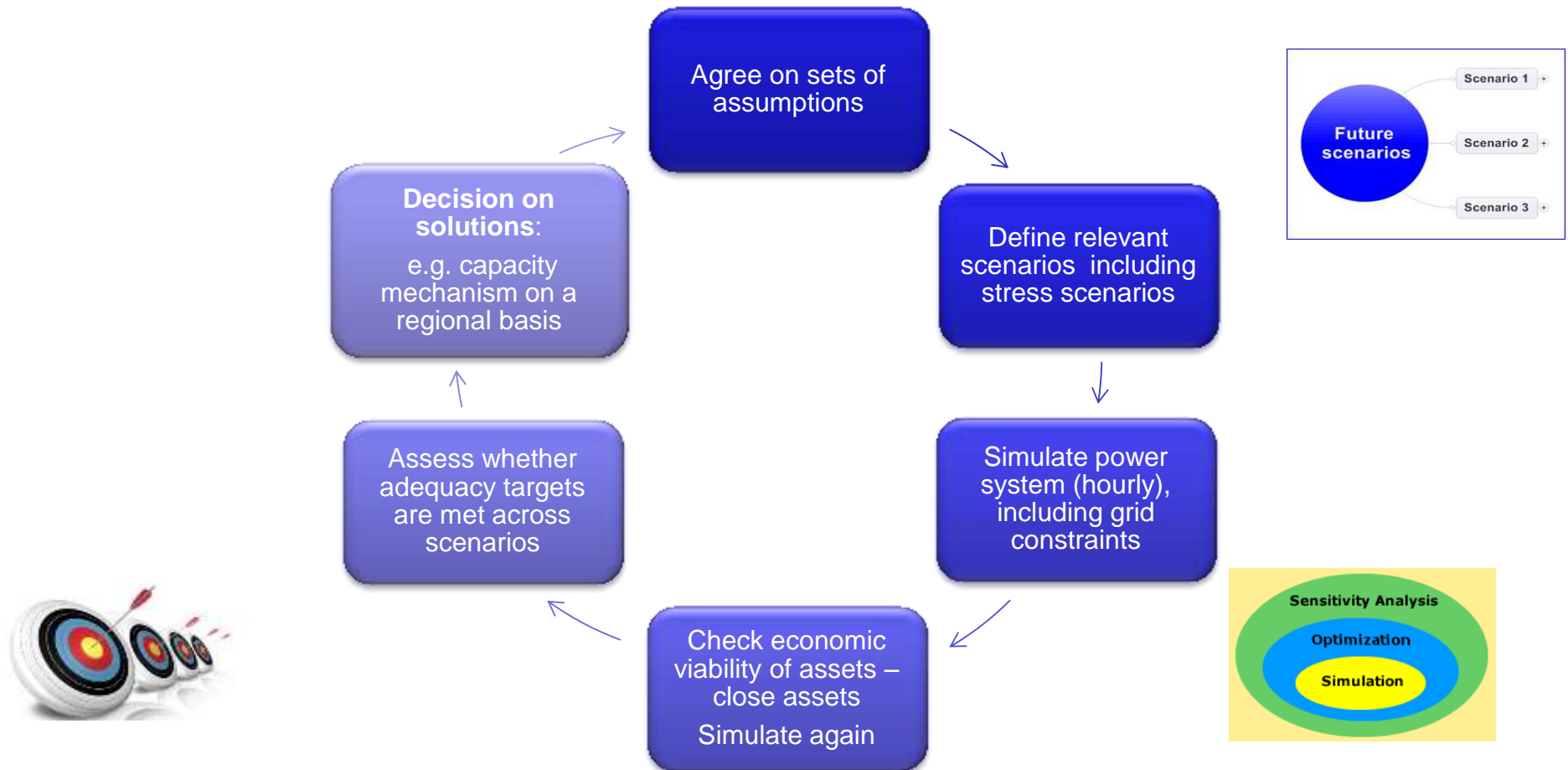
## Fit for purpose

- Analysis of the location of “firm capacity” provided by all assets (RES, thermal, storage, DR)
- Analysis of the **economic situation of existing assets**
- **Analysis of the feasibility of new investments**
- Network and interconnection forecasts

## Regional

- Regional adequacy assessment should assume a borderless market and take into account all economically viable assets

## ITERATIVE PROCESS FOR AN EU-WIDE SYSTEM ADEQUACY ASSESSMENT



- **Regional adequacy assessment results should inform the decision to introduce market-based capacity mechanisms**, complementing national adequacy assessments
- Where implemented, **capacity markets are a market-based tool in themselves to assess adequacy**