



UFS governance

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Strategic Vision: Key Elements

Focus on products supporting mission requirements

Unified modeling and data assimilation

- Coupled, ensemble based, reforecast and reanalysis
- Including pre- and postprocessing, calibration, verification validation

Focus on community modeling

- Operations **and** research

Evidence-driven decisions

- Same standards for all who contribute

Transparent and robust governance

- Service requirements
- Technical requirements / solutions
- Prioritization



Courtesy Louis Uccellini

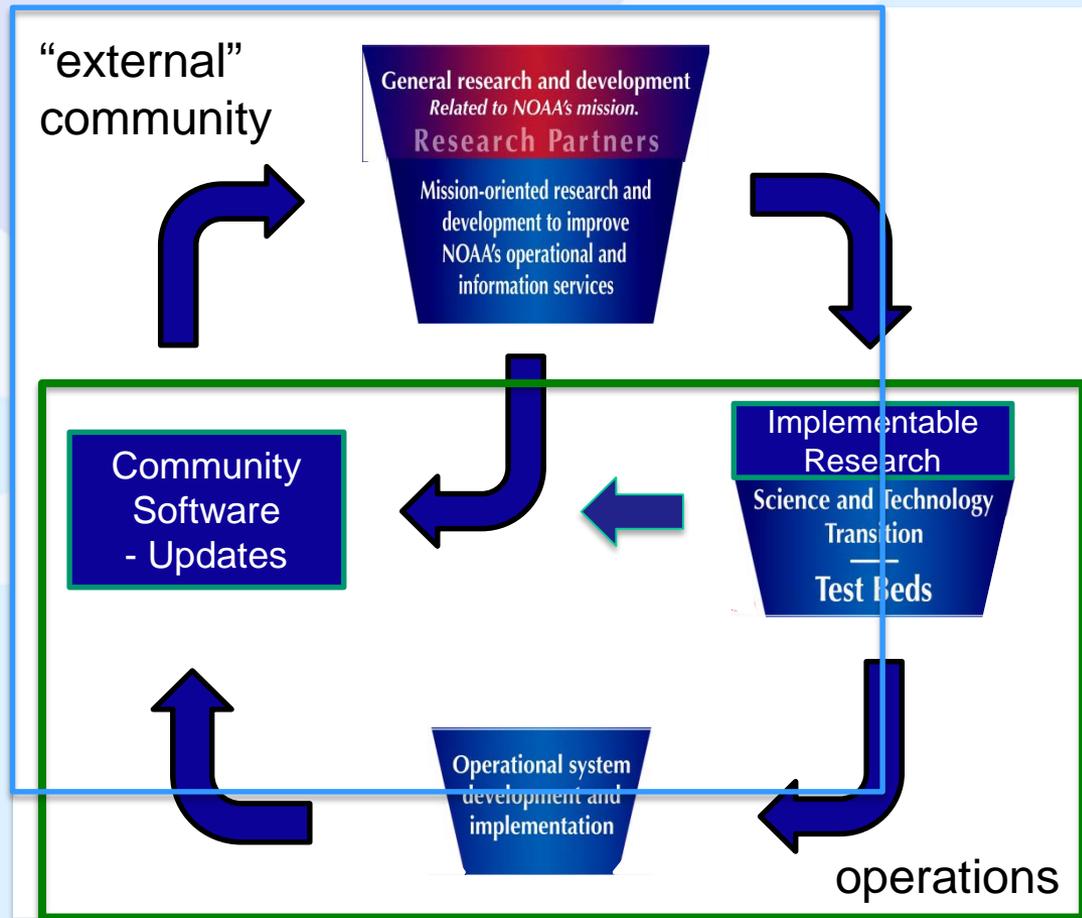
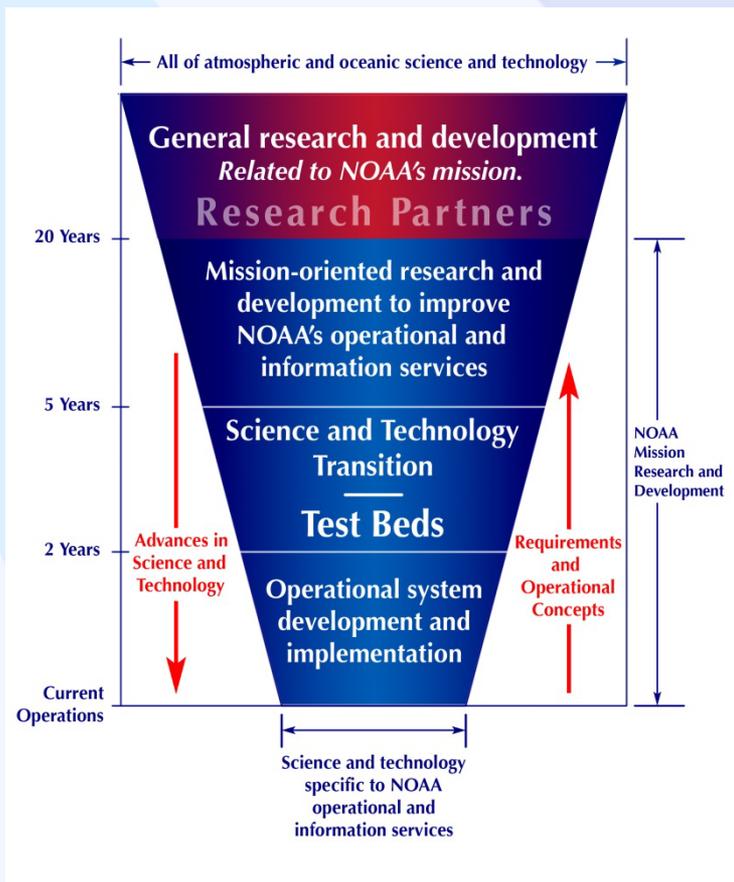
Strategic Vision Fig. 1

Deconstructing the funnel

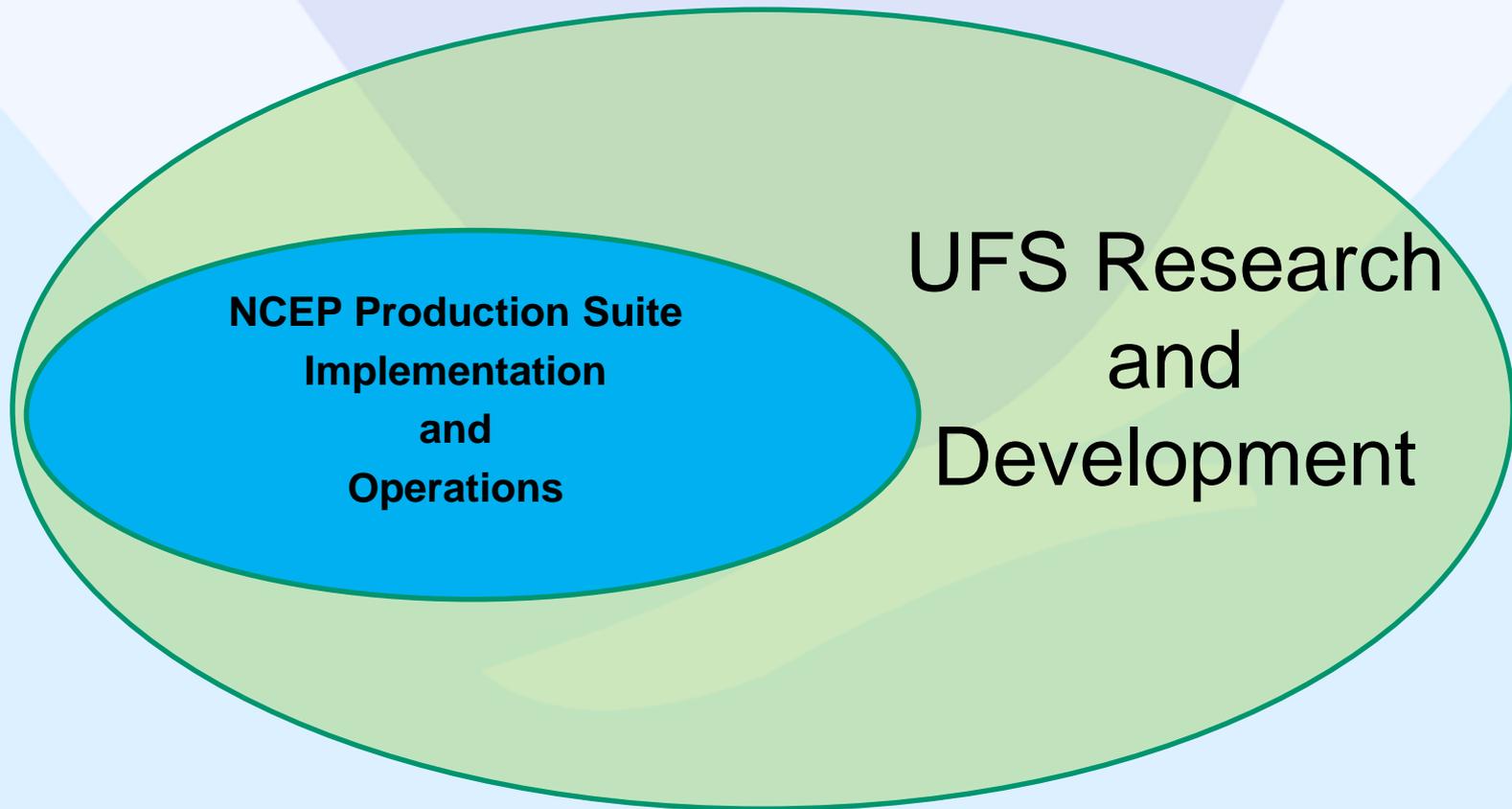
Past



Future

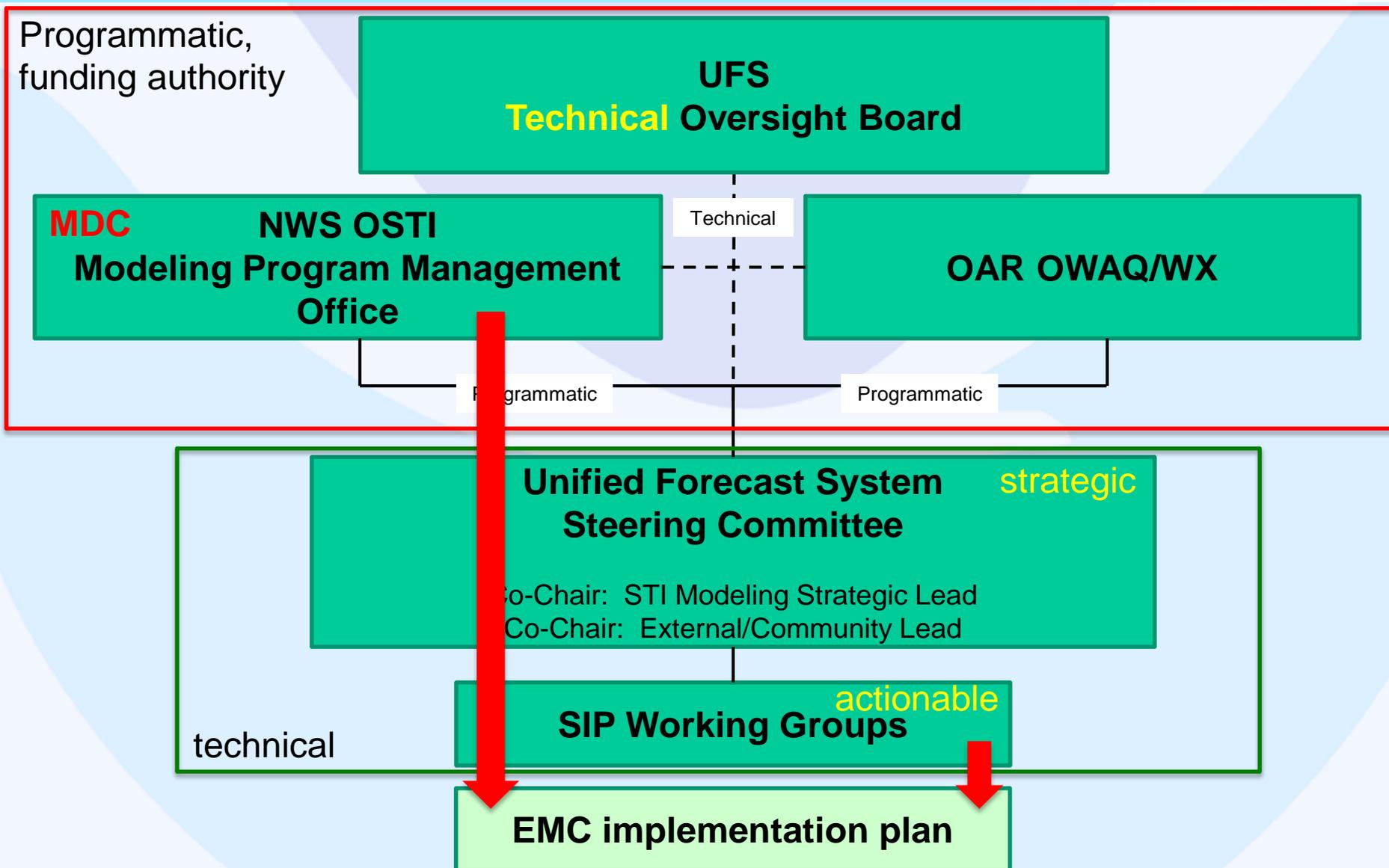


UFS Community Governance



Governance functions at the interface of the NCEP Production Suite, the broader UFS and the broader research and development community. What is being governed is: a community-based, unified, coupled modeling system suitable for application in NCEP's Production Suite (UFS).

UFS Management and Oversight



Thank you