Use DA to add value to EO (satellite & in situ) and make best use of these data, providing the link between EO and users, including policy makers;

Use OSSEs to assess (strengths/weaknesses) and build on the current GOS, and design the future GOS, taking note of the limitations of OSSEs, and the interdependencies of the different elements of the Earth System;

Use OSSEs to prioritize elements of the GOS according to the science questions to be addressed (climate change, AQ, etc);

Ensure continuous availability of EO data to provide value to users (scientists, policy makers, etc);

Investigate user-friendly communication of EO uncertainty information to users.