Terms of Reference for the Adhoc Global Assessments Dialogue Modelling and Scenarios Subgroup

The Adhoc Global Assessments Dialogue (AGAD) is an informal process that brings together the Heads of Secretariats, Co-chairs and selected experts of major global assessments with the main objective of exploring possible areas of synergy. The current main working areas of the AGAD are a) modelling and scenarios and b) glossaries and terminology.

In May 2022, the AGAD decided to form a modelling and scenarios subgroup to share experience and discuss the current work areas of each assessment, and to explore possible avenues for collaboration.

Each assessment nominated one or more experts to participate in the subgroup to bring different perspectives and expertise. Other experts might be selected due to their involvement in related areas of modelling and scenarios work.

The role of the subgroup will be as follows:

- 1. Share information and lessons learned on the modelling and scenarios work of each assessment/group and other related issues.
- 2. Explore potential synergies, collaboration and data sharing in the area of modelling and scenarios development.
- 3. Develop approaches where modelling results from one group can be applied to another assessment (e.g. material flows, climate modelling).
- 4. Identify possible gaps in modelling and scenarios architecture and attempt to fill these.
- 5. Build a modelling and scenarios use-case that would support GEO-7's solutions-focused approach.
- 6. Meet on a quarterly basis for a call to update the group and discuss selected agenda items.