

GEO Work Programme Symposium 2016: Session 11.5

Session Title Infrastructure and Transportation Management Breakout
Group

When Tuesday 3 May 16.00 – 18.00

1) Purpose: background, topic and objectives of the session

The purpose of the session is to gather ideas and proposal on how GEO should address the needs of the Infrastructure and Transportation Management SBA.

The GEO Strategic Plan defines the Infrastructure and Transportation Management Societal Benefit Area as follows:

“...by providing support for planning, monitoring and management of infrastructure (dams, roads, rail, ports, and pipelines) and transportation (air, land and sea); in order to minimize environmental impacts while moving towards a low carbon footprint”.

2) Key questions to be addressed in the session

1. What aspects of Infrastructure and Transportation Management currently use or could benefit from the use of Earth observations/geospatial information?

2. What are the areas identified in #1 where GEO could most effectively contribute?

3. What are the steps necessary to establish Community Activity/Activities within Infrastructure and Transportation Management?

4. How will the steps identified in #3 be implemented, and by whom?

3) Expected outcomes from the session

Initial recommendations on how addressing the SBA

4) Format of the session and expected audience

Moderated discussion around the proposed questions

5) Speakers

	<i>Name</i>	<i>Organisation</i>
1		
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6) Moderators and Rapporteurs

	<i>Name</i>	<i>Organisation</i>
	Moderator: Robert Samors	GEO Secretariat

7) Session timeline

<i>time</i>	<i>Ref. to speaker</i>	<i>What</i>