

The long term sustainability of land monitoring through an evolving space component

Recent land domain changes ...

- Technology developments
- Sensor specification improvements
- Increased observing capacity
- Establishment of operational programmes

Leading to ...

- New era in land monitoring
- Regular cloud free / large area mosaics
- Field scale measurements of phenology
- Monitoring of episodic / dynamic events

Current Sentinel fleet is highly capable ...

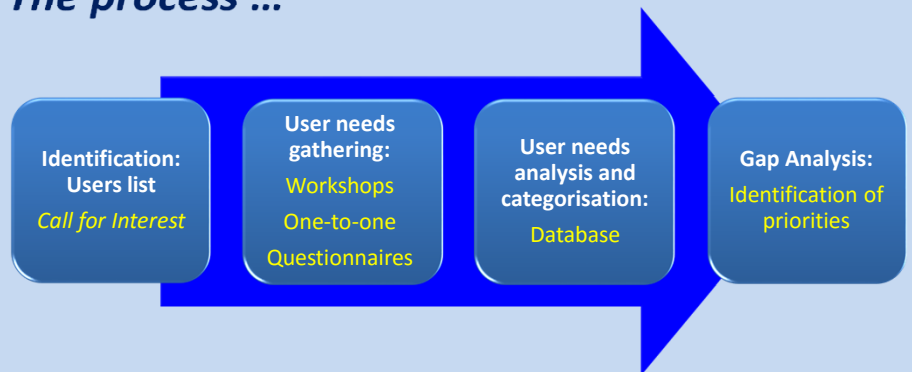


... but what next?

NextSpace project ...

- Looking to the next generation of Sentinels
- 2030 time horizon
- Gathering user requirements
- Assessing service concepts
- Preparing high level technical mission requirements
- New mission concepts

The process ...



Get involved ...

Call for interest survey...

<http://www.copernicus.eu/copernicus-call-for-interest>

Email the NextSpace team...

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