**CEOS Recovery Observatory**

Semestrial Report Q1 2015

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| **Recovery Observatory – report of the Recovery Observatory Oversight Team (ROOT)** | | |
| February 2015 | Steven Hosford, ROOT Chair (CNES) | Collaborating organizations:  ASI, CNES, DLR, ESA, JAXA, NASA, UNOSAT, UNDP, GFDRR |
| **Achievements:**   * Engagement of DRM stakeholders – UNOSAT, UNDP and GFDRR/World Bank have joined ROOT * Triggering process adopted for RO * V1 of IT infrastructure released as scheduled 1 January 2015 – RO is ready to be triggered if required * Mechanism for exchange of information on PDNAs established, with target timeline adopted * Informal discussions with value-added providers begun | | |
| **Activities**:   * Analysis of product needs and definition of product standards (PDNA and RO) * Beginning collaboration on PDNAs * Developing v2 release of IT infrastructure | | |
| **Data accessed this Q** (#images /satellite)  No new data accessed or programmed; Kal-Haiti data set uploaded to demonstration version of RO for data sampling | **Total data accessed to date** (#images /satellite)  N/A | |
| **Products:**  none | **User**  **N/A** | **User or practitioner endorsement** |
| List any publications directly stemming from pilot work  none | | |
| **List objective milestones and state progress to date (%)**  Cooperation on support to Post-Disaster Needs Assessment reports – 10%  Mechanism established and in place to select PDNA; agreement in principle to proceed; target date of April/May to begin  Establishment of RO IT infrastructure – 100% for v1; 50% for v2 | | |
| **Issues identified and risk management approach**   * Value adding contributions will be critical and will require some funding still to be identified from either stakeholders, satellite agencies or other supporters of RO. ROOT secretariat has begun informal discussions with potential contributors. Further discussions planned for early 2015. * Data licensing harmonization remains an issue but not a showstopper. | | |