K&C product development
Work Approach

1. Methodology development

• Development of algorithms and methods required to support the specific information requirements identified (e.g. annual biomass change, wetland flooding dynamics, etc.);
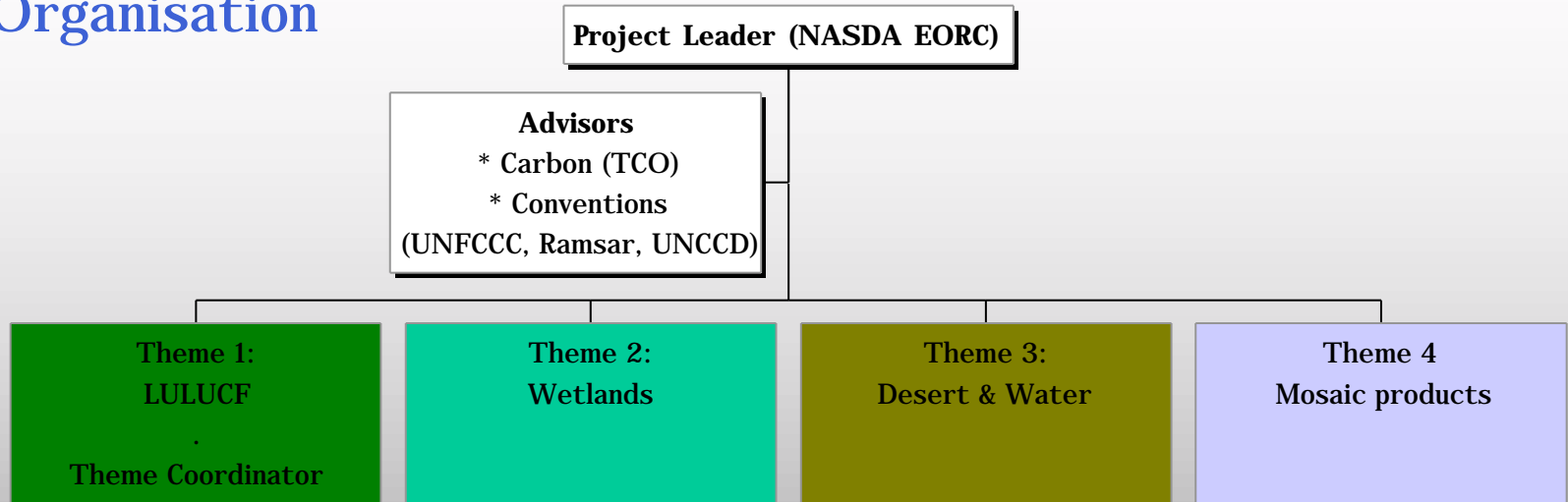
2. Regional "prototype" demonstration

• Operational demonstration of the methodology to a "large" (regional/continental scale) geographical region;

3. Global-scale extrapolation

• Implementation of a Systematic Data Observation Strategy *to enable* application of the methods developed to any other area on Earth.

K&C product development: Organisation

Project Leader (NASDA EORC)

Advisors
* Carbon (TCO)
* Conventions
(UNFCCC, Ramsar, UNCCD)

| Theme 1: LULUCF . Theme Coordinator | Theme 2: Wetlands | Theme 3: Desert & Water | Theme 4 Mosaic products |

Product Manager 1

Product Manager 2

…

Product Manager n

Theme Coordinators:

– Coordinate, focus and align products (and Product Managers!) within the Theme.

– Assure synergy with TCO and convention information needs

– Reponsible for the Theme chapter in the Science Plan.

Product Managers:

– Responsible for the generation of data- or information products.

Carbon Advisor:

– Advice Theme Coordinators and Product Managers on carbon cycle science (TCO) information needs.

Convention Advisors:

– Advice Theme Coordinators and Product Managers on convention information requirements.

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K&C product development:
Organisation (DRAFT)

Theme Coordinators:

– Wetlands: Laura Hess

– LULUCF: Craig Dobson

– Desert & Water: Philippe Paillou

– Mosaic Products: Bruce Chapman

Product Managers:

– Theme Coordinators + Thuy Le Toan, Chris Schmullius, Bill Salas, Dirk Hoekman, Kyle McDonald, R. Tateishi, M. Shimada, Tony Milne, Richard Lucas, Alberto Moreira, Paul Siqueira, (Frank Degrandi), + others

Advisors:

– Carbon: Shaun Quegan

– UNFCCC/Kyoto Protocol: Y. Yamagata

– Ramsar Convention: Max Finlayson