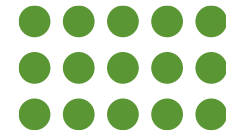


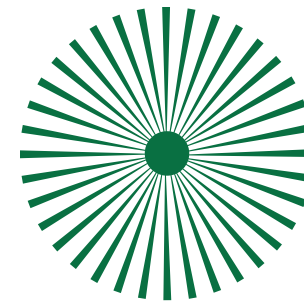


LAC NDE Forum 2026 – San Ignacio Belize



CLIMATE Technology In Action

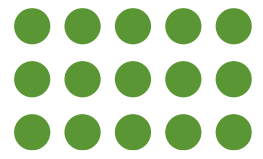
The Saint Kitts and Nevis Experience



Why Climate Technology Matters



- Rainfall is our only freshwater source
- Increasing and unpredictable droughts
- Pressure across water, agriculture, and energy
- Need for integrated systems



From Projects to Systems

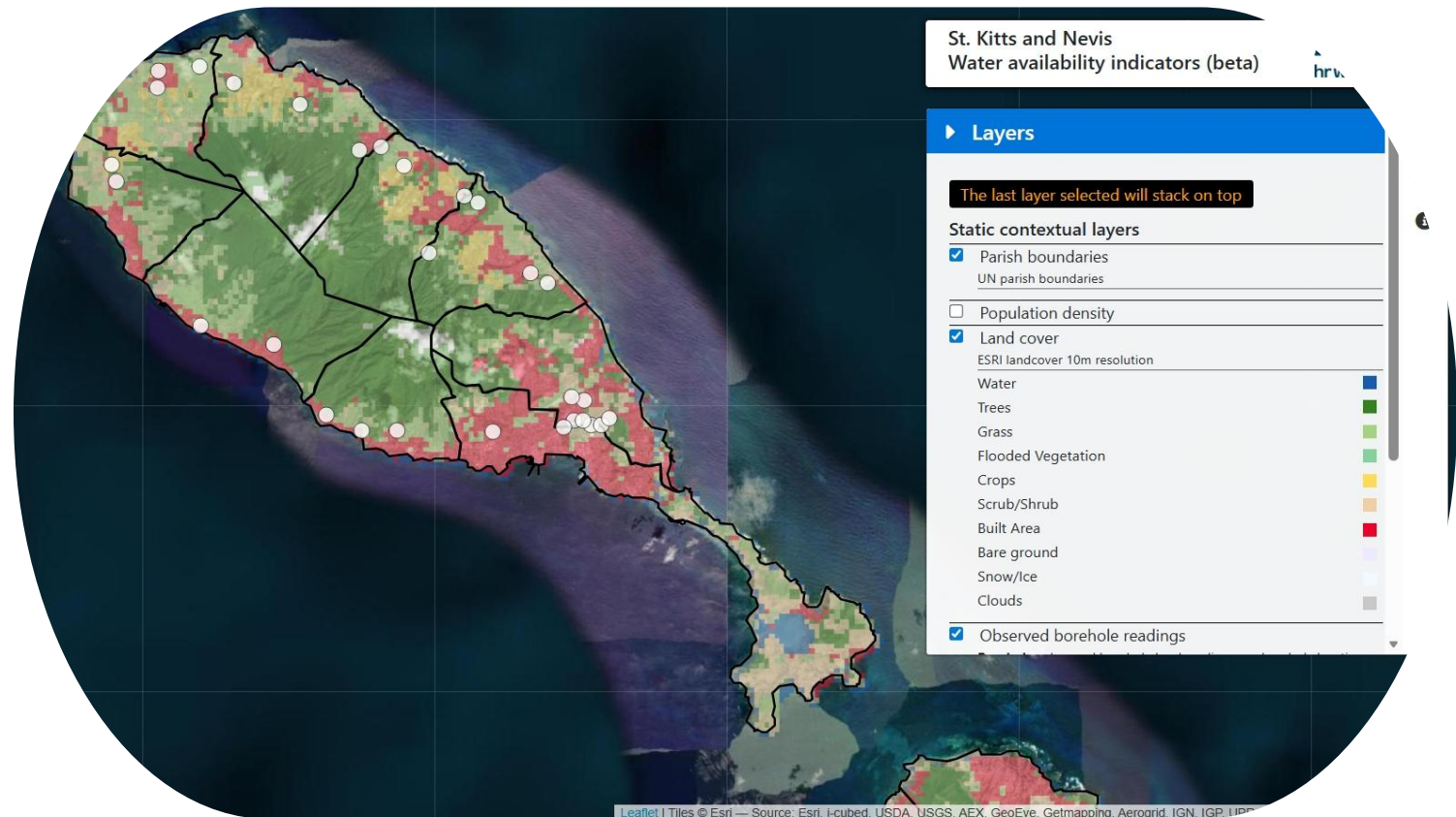
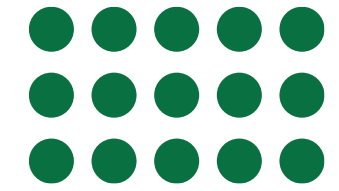
Projects → Systems

Data → Decisions

Technology → Livelihoods



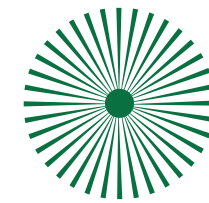
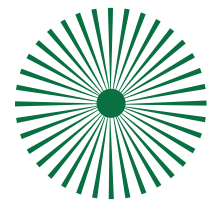
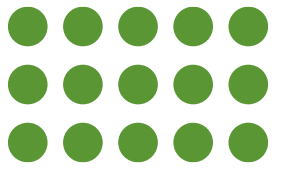
Data Driven Water Management



- CTCN-supported drought modelling
- Satellite + hydrological data
- Forecasting & decision support



From Data To Farmers



- Forecasts delivered via mobile platforms
- Supports planting decisions
- Protects livelihoods and food security



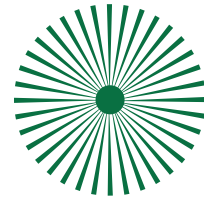


Building National Data Systems

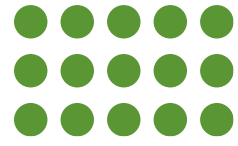


- **Water Information System**
- **Multi-agency data integration**
- **Real-time analysis & planning**

Integrated CLIMATE Solutions



- **Solar + battery storage**
- **Nature-based solutions**
- **Climate monitoring systems**



Disaster Preparedness

Sustainable Infrastructure

Ecosystem Protection

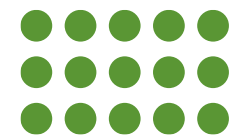
- **WEF Nexus integration**
- **Digital climate services**
- **Resilient infrastructure**

From Pilots To Systems





Ingoude Company



Scaling through Partnerships

- CTCN | GCF | Adaptation Fund
- AFCIA innovation platform
- Regional collaboration

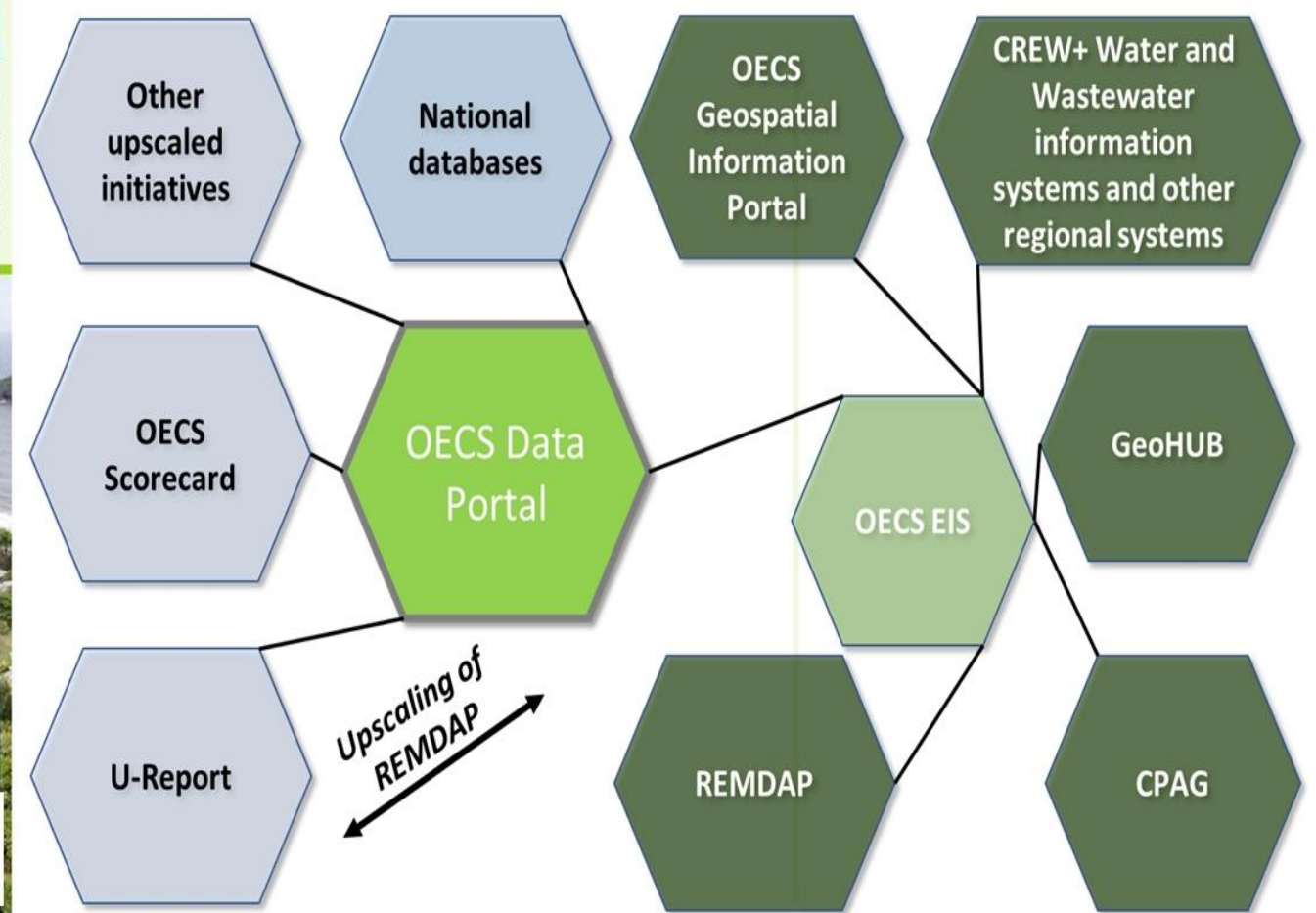
ADAPTATION FUND

Climate Innovation Accelerator

SMALL GRANTS. BIG IMPACT.



Regional Environmental Information Landscape





CONCLUSION

In conclusion, climate technology must build systems, not just projects.