

# Papua New Guinea CREWS Project

## 1. Assessment and User Requirements

- 6 Stakeholder meetings

## 2. Improved Observations and Databases

- Data rescue, training on climate databases

## 3. Better Weather / Climate Monitoring and Forecasts

- Climate Extremes Monitor, Weather Models, Climate Forecasts

## 4. Development of Drought EWS and Preliminary Assessments on Flash Flood EWS

- Operational EWS for drought, tailored products drought / frost and impact-based drought forecasts and risk warnings

## 5. Institutional strengthening

## 6. Project Management and Monitoring and Evaluation



# Applying seasonal climate forecasting & innovative insurance solutions to climate risk management for the agricultural sector in Southeast Asia (DE-RISK)

1. Detailed and comprehensive seasonal climate forecasts, together with projections of climate change
2. Designing participatory workshops and socio-economic surveys
3. Agricultural and water resource modelling, and associated integrated decision support systems and tools to assist with climate change adaptation
4. Developing farm financial risk management tools and insurance products
5. Developing national adaptation and risk management frameworks and policy tools (→ Global Framework for Climate Services (GFCS))
6. Monitoring and Reporting

