

Component 3: Inventory of Coastal Resources and Use

GIS Installation and Upgrade

CPACC will finalize all capacity building activities in the area of GIS primarily focusing on C3 repository agencies to support the implementation of this component. This will include the provision of computer hardware and software where necessary as well as training outside of the structured process associated with the development of CRISs for each country. Specific activities include:

- Complete the purchase and delivery of computer and software hardware to support C3 related agencies. This activity is to support those agencies to properly function as repositories for the C3 data. Additionally, GIS software purchases will be started and completed in this period.
- Some countries have requested technical support related to areas such as configuring existing equipment, which will be used in conjunction with the CPACC-provided equipment. This support will be provided during the period.
- The opportunity may exist for providing technical support to one or two countries in convening local workshops based on the material provided during the regional training workshops convened during 1999 and 2000.

Coastal Resource Inventory Systems

The period in question will be very important, as it will bring the CRIS process to a conclusion. During the period, the following activities will be undertaken:

- Finalization of the design and population of the CRIS. The delivery of the individual country CRISs and the appropriate documentation will be a significant step during this period with most of the associated activities carried out during March 2001.
- CPACC will support small demonstration projects by C3 counterparts that will demonstrate applications of the CRIS. Counterparts have been requested to identify the support needed to facilitate these activities. If successful, this approach will generate a number of demonstration activities that can be used in the various countries to promote the CRIS as a decision support tool. Under this area, feature extraction from the IKONOS imagery will be undertaken.
- National seminars will be conducted in each participating country to promote the CRIS, utilizing the pilot activities identified earlier. This strategy is to be supported by material developed by the consultants. It is likely that the activity will be combined with other CPACC activities such as C4 consultations to take advantage of the synergies presented.

Satellite Imagery. All of the IKONOS satellite imagery will be delivered by February 2001. Specific government agencies will be designated as the licensees of the imagery. This process will be linked with the CRIS, as the repository will be responsible for both items.