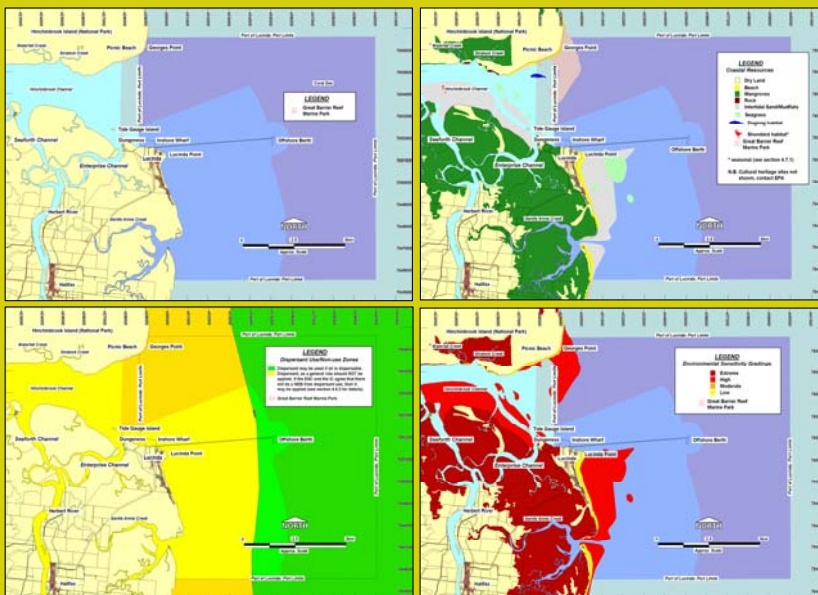


PCQ-Map: Spatial Data System

Over a number of years, the Ports Corporation of Queensland (PCQ) collected a vast array of spatial data stored in a variety of formats. The PCQ-Map system developed by BMT WBM maximises the value of spatial information owned by the Corporation, stores it in a central location via strict data management protocols, and analyses and manipulates data to assist PCQ operations.

In order to make the best possible use of existing and future spatial data, PCQ-Map was formulated by BMT WBM as part of a strategy for the supply and manipulation of spatial information. It was imperative that PCQ-Map was consistent with future PCQ strategy for spatial data management.

The PCQ-Map tool is a centralised database management tool that integrates GIS and Database software to provide a superior means for PCQ to get the most value possible from the data collected over the years.



Client

Ports Corporation of Queensland

Date

2000

Services & Expertise Provided

Identify, Validate, Assess and Collate GIS and Other Data;

Development of Data Management Protocols;

Assess PCQ Resource Requirements for Spatial Data Systems;

High Quality GIS Mapping and Analysis; and

Provide Ongoing GIS Services and Technical Support.

