

WEB-BASED INTEGRATED CONTINGENCY PLANNING

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This project creates Web-based ICP (Integrated Contingency Planning) system for Chemical Plants in the Corpus Christi area. The system is designed to act as a tool for quick and efficient response in the event of the release of a hazardous material. This emergency information system consists of a database to maintain records of plant information such as facilities, building information, chemical inventory, processes, vulnerability analysis, emergency plans, employee training, and site clean-up contractors. It also provides a user-friendly interface for generic database manipulations via the Internet. This system will allow authorized users to generate the various reports for the EPA, Coastal Guard, Department of Transportation, Department of the Interior and Department of Labor.