



The demand placed upon managing assets to deliver maximum revenue is critical in the energy sector. Oil and Gas companies depend on CENDEC's *CORE* system to provide them with the "decision ready" information they need to manage this critical area.

Developed originally by Ernst & Young for their energy clients, the CENDEC solution has a proven track record over 25 years. Through a single application window, clients today take full advantage of the ability of a financial compliant based solution to track, manage, and maintain physical assets down to the field operations level. Procurement, managing vendor relationships, understanding where assets are and their condition, ensuring the right assets are in place and that they are operating at peak efficiency are all attributes that are currently in use by CENDEC clients.

Confidently used worldwide, CENDEC's *CORE* systems have been proven in a variety of environments and are employed in conjunction with many of the world's major ERP systems. CENDEC's products have an excellent recognition as systems employing sound financial accounting principals and best business practices.

CENDEC's philosophy is that our clients are our partners. We don't succeed unless our clients succeed. It is because of this belief that we continuously work with our clients to upgrade and enhance processes, functionality, and features to address the energy sectors' changing requirements. New modules have been created in response to user group requests which have been deployed to all users. While other systems are primarily modeled on manufacturing sector processes, CENDEC's applications are created specifically for the oil and gas sector.

The benefit of using CORE in automating daily processes allows reconciliation of data from field operations and financial requirements into one screen view. The powerful data integration CENDEC provides ensures decision support information that is a consistent, trusted source. Configuring our clients' business process into our systems delivers a ready to use solution with minimal impact to change within their organization.

CENDEC has continued to develop world-class complete solutions in the provision of procurement processes through to fixed asset management and maintenance. Our solutions enable companies to provide a seamless automated interface with employees, suppliers and customers to facilitate accurate, accountable, and auditable best practices. We truly provide software *for the way you do business*. This is achieved through our solution suite that consists of:

- Approval for Expenditure (AFE)
- Work Order creation and management
- Item and Services tracking from requisition through to invoice reconciliation
- Electronic notification and approvals via email (CNS)
- Fixed Asset and Inventory Management for tubular and non-tubular items
- Condition changes and financial entries of those material transferred assets
- Management and reporting of field costs
- · Complete manifest or bill of lading tracking
- Contract and Procurement Management
- Preventative and predictive maintenance management
- Ability to interface with existing back office and ERP environments





Other systems are primarily modeled on manufacturing sector processes or developed as a component of existing ERP or a back office suite product. CENDECs' is based on input from the oil and gas industries we serve and the consistent provision of an industry solution. The *CORE* system integrates with a variety of third party products as required to achieve your business goals.

Our solutions focus on the connection between business technology infrastructure and business process. The CENDEC solutions support back office operations including:

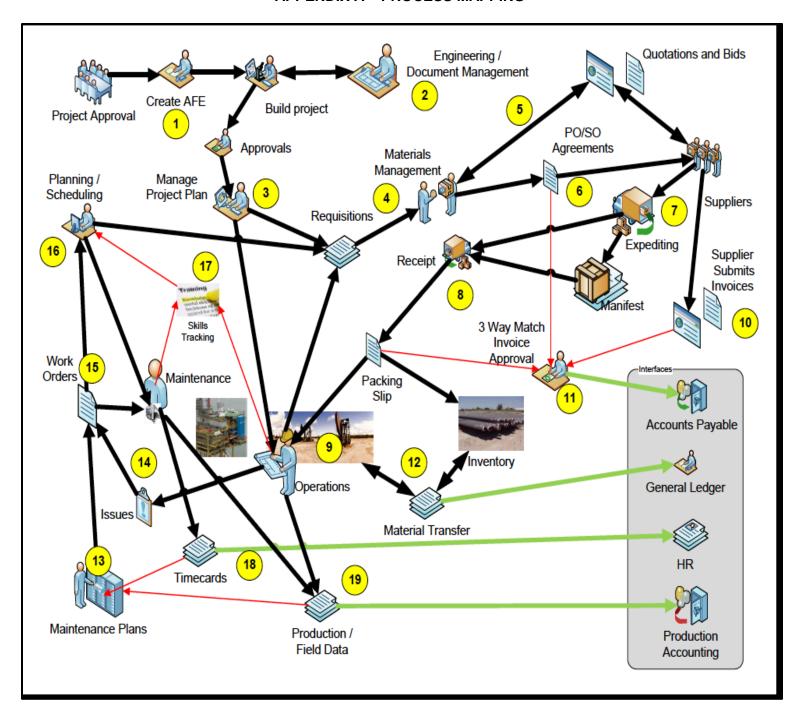
- HR
- Finance
- Inventory
- Procurement
- Supply Chain
- Project Management
- Project Accounting
- Knowledge Management
- Work Orders and Order Management

On the following pages are outline overviews of the CORE Enterprise Application. Appendix A shows. the interaction of our modules to the required business processes. Appendix B shows the linkages utilized to ensure the correct information and validation processes are followed





## **APPENDIX A - PROCESS MAPPING**







## **APPENDIX B - VALIDATION PROCESSES**

