OSS

Reveal
imtac Open Source Technologies

Open Source
Center of Excellence

Reveal
imtac Open Source Technologies

Open-Source Software Strategy

Key deliverables that makes imtac open-source strategy a big success

➤ **Mature methodology**

➤ **Recognized technical expertise**

➤ **Guaranteed long term support**

Open source software provides real-world solutions to your real world needs

➤ End to end control

➤ Reduced costs

➤ Technical independence from software publishers

➤ Repositioning of integration and interoperability

Evolution not Revolution

Open source software provides effective responses to

➤ Reliability and performance

➤ Long-term sustainability
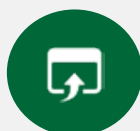
➤ Blended source approach

Why Open Source

Cost
$

Licenses, upgrades

Interoperability

Open standards

Rapid deployment

Modify and use

Re-usability

Base code available, components

Freedom

No Vendor Lock-in,
No vendor road map,
Resource availability

Security

More code access,
fast bug fixes by community

Tested Quality

Community tested,
Technical superiority

Open Source Solution Portfolio

➤ imtac draws on many years of experience in software technology and solutions integration, and has created center of excellence to leverage that experience for open-source software implementation

➤ As a strategic partner for open source projects, Imtac offers a full range of solutions to support your open-source system needs today and in the futures

Portal Platform

Enterprise Mobility

Business Application

Analytics

Product Engineering
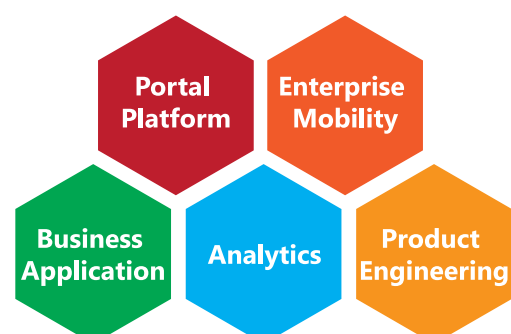
imtac's Experience in Open Source

Demonstrated Portal Solution Capabilities

➤ Successfully implemented a comprehensive solution to Tender Board of Oman which is responsible to float procurement tenders on behalf of other ministries

➤ Designed, developed and deployed a fully integrated end to end solution to manage academic institutions of Ministry of Health

➤ Implemented citizen e-services portal to Muscat Municipality in Oman to facilitate access to various service for the general public and to business entities

1

Technology Stack

**Liferay Portal platform
Java development framework
PostgreSQL db**

Proven Product Engineering Capabilities

Technology Stack

**Java struts platform
Jquery
PHP
My SQL db**

2

➤ Designed, developed and managed Election vote counting application to Ministry of Interior for Majlis Al Shura election 2015, this is first of its kind in Oman which was delivered on time with 100% satisfaction from 61 Wilayats

➤ Designed a fully integrated ERP solution to Sultan Qaboos university hospital, State Council and Ministry of Social Development

➤ Successfully rolled out budget management & control solution to Sohar Industrial Port company, Al Habib group of companies and other SMEs in Oman

Analytics Capabilities

➤ Rich solutioning experience, in-depth technical expertise combined with domain knowledge has leveraged our team capability to provide DWBI solutions to customers

➤ KPI's and Mgmt 360 degree reports to Department of Strategy and Development of JAFZA a solution that is scalable and provide interfaces for integrating data from ERP and other disparate systems

➤ Clinical and Administrative analytics system for DHCC, providing key statistical indicators covering data inputs from all hospitals using HL7 standards

3

Technology Stack

**BIRT
Pentaho
Jaspersoft**

Reveal Services from imtac
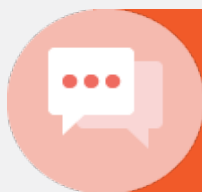
Consulting
Business Process Analysis
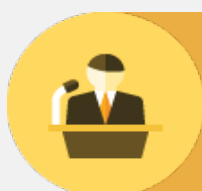Process Recommendation
Software selection
Quality Review

Integration
Object Identification
Data Mapping
Technology Collaboration

Implementation
Requirements Research
Project Planning
Solution Design

Migration
Existing System Analysis
Data Extraction
Data Cleansing

Customization
GAP Analysis
Prioritize Business Needs
Process Mapping

Support
Preventive Maintenance
Upgrade
Bug Fixes

Training
Technical Training
Functional Training
Administration Training
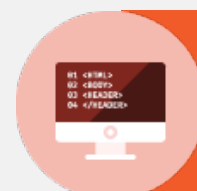
Development
Offshore Resources
Dedicated Development Team
Transparent Delivery Model

imtac Profile

Market Leader in

	IT Infrastructure	Software	Life Sciences

30+ Years

HP
Oracle Platinum
Microsoft Gold
IBM
Avaya
Juniper

160+ People

Project Managers
Consultants
Architects
Developers
System Engineers
Technical experts

250+ Clients

Government
Banks
Hospitals
Oil & Gas
Public Sector Cos
Private Sector Cos

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