

Reaching the TOP BY MASTERING Enterprise Information Management



Portfolio Overview

MegaSoft Management Domains

MegaSoft Consulting Services

MegaSoft Sample Customers

MegaSoft Partners

MegaSoft Mission

Domains Briefing and Certification Programmes

MegaSoft Solutions

Promotional Programmes



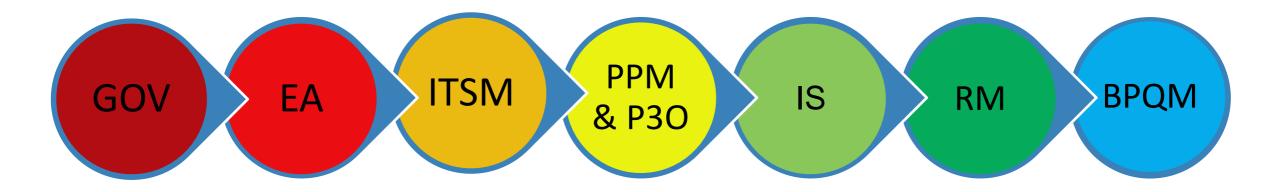
MegaSoft Management Domains



Governance and Management of Enterprise Information and related Technology

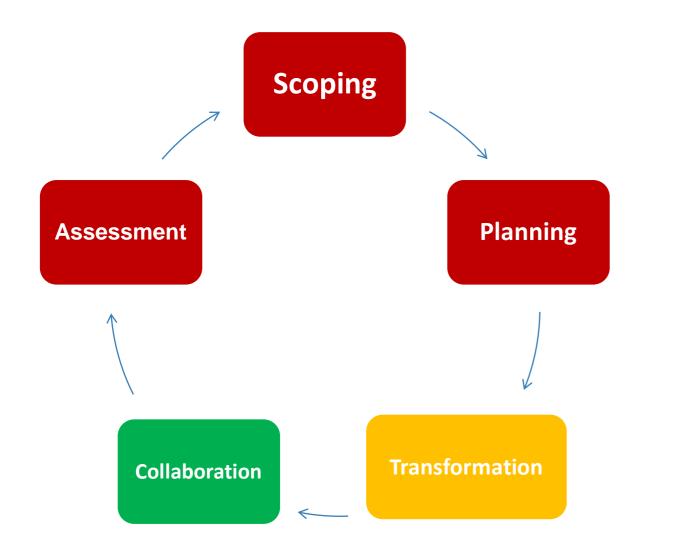
Enterprise Architecture Information & related Technology Service Management Project, Programme, Portfolio and P3O Management Information Security Management

Risk Management Business Processes & Quality Management Disciplines



MegaSoft Consulting Services







MegaSoft Selected Clients





MegaSoft Partners



















MegaSoft Mission

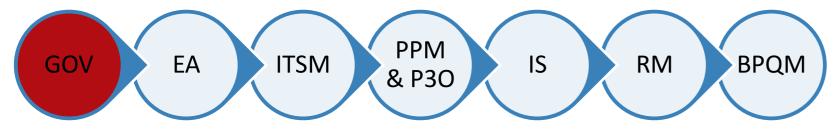




Who wouldn't like to work in a HAPPY environment like that?

Any company can become a better place to work. It takes effort –but the positive impact on employees, customers and profits makes it worthwhile. Governance and Management of Enterprise Information and related Technology







IT Governance business management framework is a set of disciplines, technologies, and solutions used to manage information within an enterprise in support of business and corporate governance requirements.

1. <u>COBIT 2019</u>

COBIT 2019 Foundation

2. ISO/IEC 38500

ISO/IEC 38500 (Lead) IT Corporate Governance Manager

3-5 Days

2-3 Days



MegaSoft

- **Board of directors**
- \triangleright Executives of all types
- ▷ Audit and Assurance
- ▷ Compliance
- ▷ IT Operations
- **Security and Risk Managers**
- Project, Programme and Portfolio Managers
- **Corporate Change Managers**
- ▷ Architecture Managers

Enterprise Architecture







Enterprise Architecture is a conceptual blueprint that defines the structure and operation of an organization. The EA framework enable managing the state of the change of the enterprise.



1. <u>TOGAF</u>

TOGAF Level 1 Foundation TOGAF Level 1 & 2 Combined

3 Days 4-5 Days





- **EA Managers**
- **Chief Architects**
- ▷ Lead Architects
- ▷ Project and Programme Managers
- **Business Architects**
- ▷ IT Architects
- **Service Design Managers**

Information Technology Service Management (ITSM)







ITSM is about the practices of aligning enterprise IT services with business with primary focus on the delivery of best services to end user.

<u>1.ITIL v4</u>

Foundation

Managing Professional Transition Specialist: Create, Deliver and Support Specialist: Drive Stakeholder Value Specialist: High Velocity IT Strategist: Direct, Plan and Improve Leader: Digital and IT Strategy **2.ITIL v3 (Expires June 2020)** Service Strategy

Service Design Service Transition Service Operation Continual Service Improvement

Duration: 3 Days

2.ISO/IEC 20000

ISO/IEC 20000 Lead Auditor / Implementer

Duration: 5 days

3.Kepner Fourie (KandF)

- Foundation
- Duration: 2 Days





- ▷ IT Professionals
- > Business Process Owners/Managers
- > Team Leaders
- > Service Designers
- > IT Architects, Planners, Consultants
- ▷ IT Security Managers
- ▷ IT Audit Managers
- ▷ ITSM Trainers
- ▷ IT Staff Members
- ▷ Quality Assurance
- > Compliance Managers
- > Risk Managers

Project, Programme, Portfolio & P3O Management







Project management is the planning, delegating, monitoring and control of all aspects of the project, and the motivation of those involved, to produce a business product within the expected performance targets for timescale, cost, quality, scope, benefits and risk.



Managing Successful Programmes is the organization disciplines for managing stream of projects that provide a route through the lifecycle of a program to deliver strategic outcomes and benefits.



Management of Portfolios is a coordinated collection of strategic processes and decisions that together enable the most effective balance of organizational change and business as usual.



P3O aligned to PRINCE2, MSP, MoP, MoV and MoR and brings together a set of principles, processes and techniques to help deliver projects or programmes and portfolio within an organization or department.

1.PRINCE2

PRINCE2 Foundation	3 Days
PRINCE2 Foundation & Practitioner Combined	5 Days
2.PRINCE2 Agile	
Z.I MINCLZ Agile	
PRINCE2 Agile Practitioner	3 Days
<u>3.MSP</u>	
MSP Foundation	3 Days
MSP Foundation & Practitioner	5 Days
<u>4.P30</u>	
P3O Foundation	2 Days
P3O Foundation & Practitioner	4 Days
<u>5.ISO 21500</u>	
ISO 21500 Lead Project Manager	5 Days



Target Audience Project & Programme Mangers Senior Managers \triangleright **Programme Directors** \triangleright **Portfolio Office Managers** ▷ Programme Office Managers ▷ Project Office Managers **Risk Managers** \triangleright **Members of Board of Directors** \triangleright





Security Management







Security Management assists customers in the preparation and build of a model for establishing, implementing, operating, monitoring, reviewing, maintaining and improving an Information Security Management System.

1. ISO/IEC 27001

ISO/IEC 27001 Lead Implementer ISO/IEC 27001 Lead Auditor

2. <u>ISO/IEC 27005</u>





5 Days

5 Days

3 Days



- ▷ IT Security Professionals
- ▷ Project Leaders
- **Figure 7** Technical Managers
- **Enterprise Architect**
- **Business Architect**
- ▷ Risk Managers

Risk Management







Risk Management is the set of disciplines , policies, processes and techniques through which management identifies, analyzes, and, where necessary, responds appropriately to risks that might adversely affect realization of the organization's business objectives.



1. <u>M.O.R</u>

M.o.R Foundation	2 Days
M.o.R Foundation & Practitioner "Combined"	4 Days
2. <u>ISO 31000</u>	

ISO 31000 Risk Manager	3 Days
ISO 31000 Lead Risk Manager	5 Days

- ▷ Project & Programme Mangers
- **Senior Managers**
- ▷ Programme Directors
- **Portfolio Office Managers**
- ▷ Programme Office Managers
- ▷ Project Office Managers
- ▷ Risk Managers





Business Processes & Quality Management Disciplines







Business Processes & Quality Management Disciplines continuously improve the value delivered by organizations to their customers and the capability of processes and maturity of people and technology.

1. Lean IT

Lean IT Foundation Lean IT Kaizen





2 Days

3 Days



- **Service Analysts**
- ▷ Process Owners
- **Team Leaders & Supervisors**
- **Department Managers**
- ▷ CIOs
- ▷ Auditors
- ▷ Quality Assurance Managers

2. <u>DevOps</u>

DevOps Fundamentals	2-3 Days
DevOps Leadership (coming soon)	2-3 Days
DevOps Engineering (coming soon)	2-3 Days







- **Service Analysts**
- ▷ Software & applications developers
- ▷ IT department
- **Business analysts**
- ▷ Project and product managers
- Anyone aspiring to gain knowledge of DevOps principles.

3. **Business Analysis**

Business Analysis Mastery	5 Days
Modeling Business Processes	2 Days
Agile Business Analysis	2 Days

CERTIFICATION INSU





- Business Analysts seeking to upgrade their skillsets to a BA Leadership position
- Technical Managers, Product Managers, Projects Managers and Scrum Masters
- Systems Architects, Design and Development Teams.
- Testing, Support, Integration, Operations and Implementations professionals for standardizing BA Practices.
- ▷ Quality Assurance Managers

4. AgileSHIFT





Target Audience

AgileSHIFT has been designed to be used by the entire organization, regardless of role, function or seniority. Through enabling the whole organization to learn and understand the value and benefits of agility and where and how it should be adopted, the organization can begin to transform.

5. <u>Scrum</u>

Certified Scrum Master (CSM) from Scrum Alliance

Certified Scrum Products Owner (CSPO) 2 Days from Scrum Alliance

2 Days





- **Software Engineers**
- **Product Managers**
- ▷ Project Managers
- **Team Leaders**
- **Business Analysts**
- **Development Team Members**
- ▷ Testers

6. <u>Cloud</u>

Cloud Technology Associate Cloud Professional (coming soon)





Target Audience

- IT Specialists (Analysts, Developers, Architects, Testing, etc.)
- ▷ IT Administrators (System, Database, etc.)
- IT Provisioning and Maintenance (Hardware, Network, Storage, etc.)
- ▷ IT Managers

2-3 Days

3 Days

- ▷ IT Project Managers
- Others (Sales, Purchase, Audit, Legal, etc.)

Certification Programs

- 7. <u>Big Data</u>
 - **Big Data Foundation**

2 Days



Target Audience

- **Software Engineers**
- ▷ Application Developers
- ▷ IT Architects
- **System administrators**





Certification Programs

8. Internet of Things (IoT)

Internet of Things Foundation

2 Days







Target Audience

- ▷ Application Consultant
- **Business Analyst**
- **Business Process Architect**
- ▷ Developer
- **Developer Consultant**
- **Enterprise Architect**
- **Program / Project Manager**
- **Solution Architect**
- **System Administrator**
- **System Architect**
- **D** Technology Consultant
- ▷ User

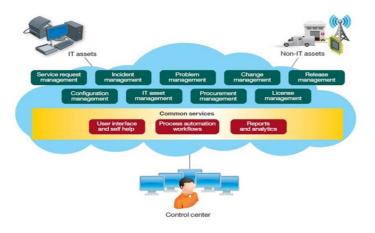


MegaSoft Solutions

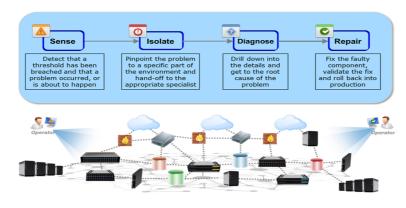


MegaSoft Solutions

IT Service Management Solution based on IBM Control Desk



Applications Monitoring & Performance Management Solution based on IBM Application Performance Management (APM)



IT Operations Management Solution based on IBM Netcool Operations Insight (NOI).

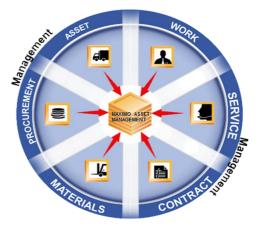


Endpoint Management Solution based on IBM BigFix





CMMS and Enterprise Asset Management Solution based on IBM Maximo.



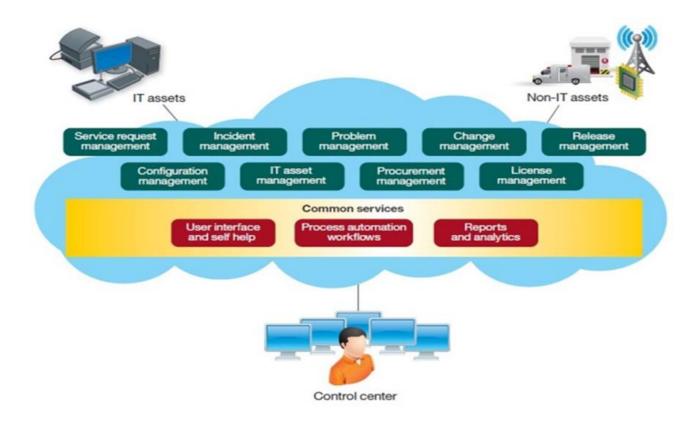
Business Intelligence and Reporting Solution based on IBM Cognos







IT Service Management Solution based on IBM Control Desk



2. IT Operations Management



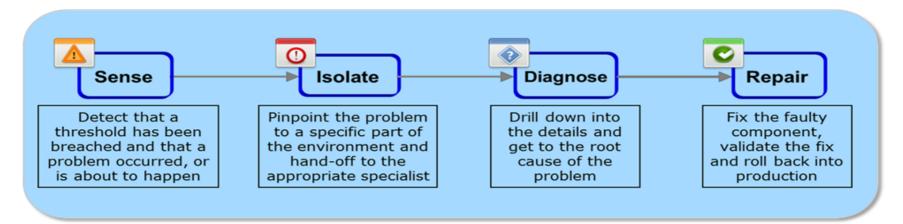
IT Operations Management Solution based on **IBM Netcool Operations Insight** (NOI).



3. App Monitoring & Performance



Applications Monitoring & Performance Management Solution based on **IBM** Application Performance Management (APM)

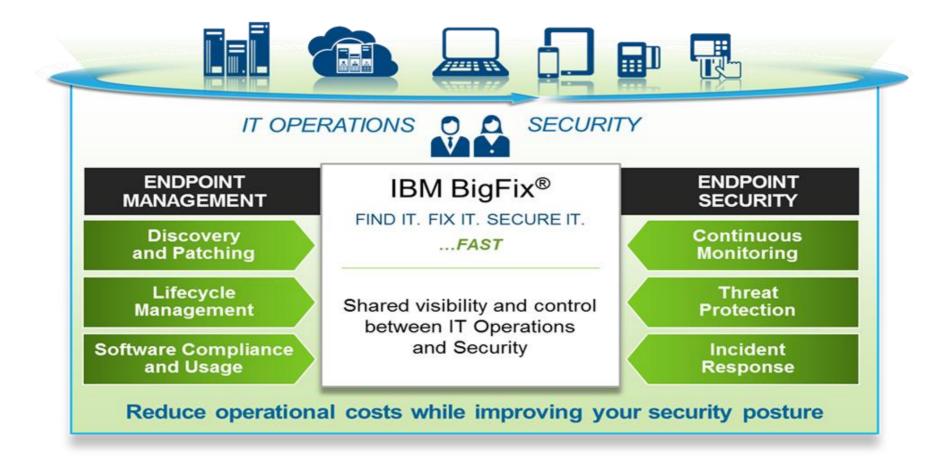








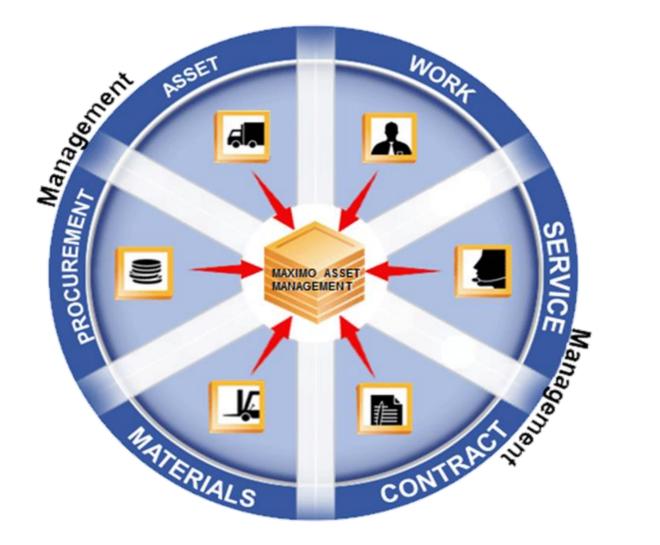
Endpoint Management Solution based on IBM BigFix



5. <u>CMMS and Asset Management</u>



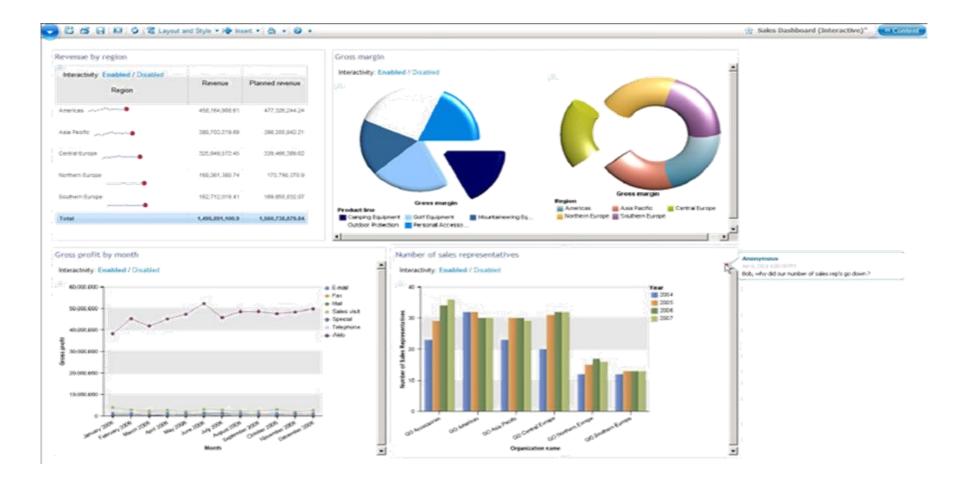
CMMS and Enterprise Asset Management Solution based on IBM Maximo.



6. Business Intelligence & Reporting



Business Intelligence and Reporting Solution based on IBM Cognos











Order a tailored training program for any of:

- 1. IT Governance
- 2. Enterprise Architecture
- 3. **PPM**





"On site free coaching for assessment consulting service using ISO/IEC-15504 towards building the target QMS".

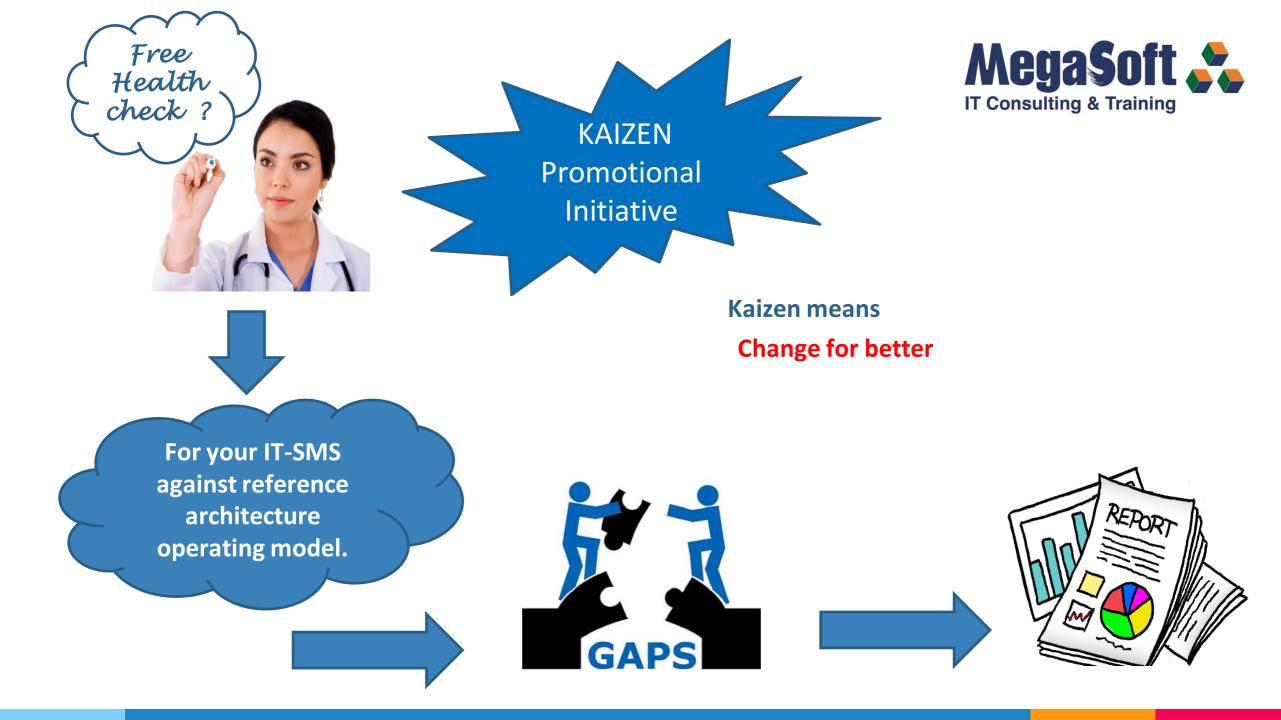
Skills Accord - Tailored Training Program



- 1. Customer Quality Assurance/CEO/PMO/CIO designated as focal point to the program.
- 2. All related personnel to the management area under focus will be identified and included.
- 3. MegaSoft Training Manager with our senior area consultant with the designated person from customer side will agree on a training material extracted from the official accredited material tailored to the needs of the categories of participants.
- 4. MegaSoft training manager will then come with convenient schedule to participants.
- 5. MegaSoft proposal will then produced for approval.

Skills Accord - Free Assessment Coaching

- 1. A project mandate (for the assessment) from the focus area owner will be issued to a designated project executive and a project manager from customer side with guidance for using PRINCE2 Agile methodology.
- 2. MegaSoft within this project will act as a senior supplier/quality assurance who will be accountable for the technical integrity for the assessment done by customer staff targeting the required quality management system for the focused management area. MegaSoft will provide here a full awareness session if needed, management products templates for using PRINCE2 methodology for successful project delivery.
- 3. Assessments will be done against the international standard and the industry best practice as a bench mark for the focus management area and using the ISO/IEC 15504 process capability assessment standard until a full gap report produced addressing, vision, governance, services, organization, people, policies, processes, tools, culture and steering power.



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