



Dr. Mauricio Corona
ITIL4 Arquitect & Author
@MauricioCorona

Everything you need to know about ITIL4.



Trends in Enterprise Service Management



Value chain

ΑI

High Velocity Service Management

Digital Transformation

Automation

Machine Learning

User Experience (UX)

Organizational Agility

Service Orchestration

Lean Practice

Customer Experience (CX)

System thinking

Organizational resillience

Advanced Analytics

RPA

Cybersecurity





Common Organisational Questions





Will my prior investments in tooling, training, and organisational change be relevant?

Is ITIL relevant to my organisation?



Common Personal Questions





How will ITIL help me do my job better?

Will ITIL help me grow my career?



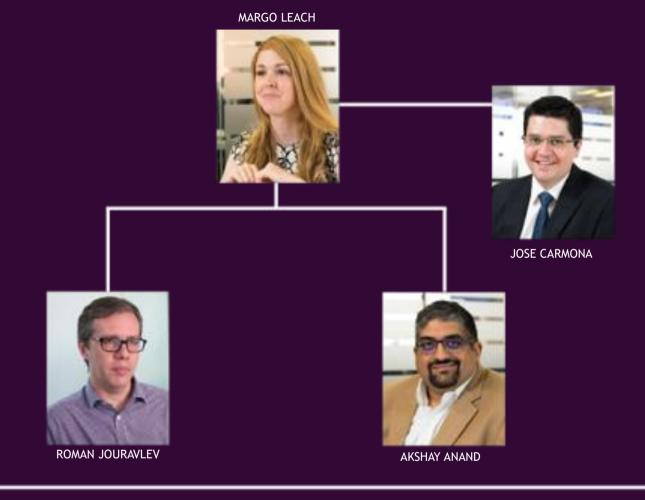


ManageEngine



Meet the (Extended) Lead Architect Team

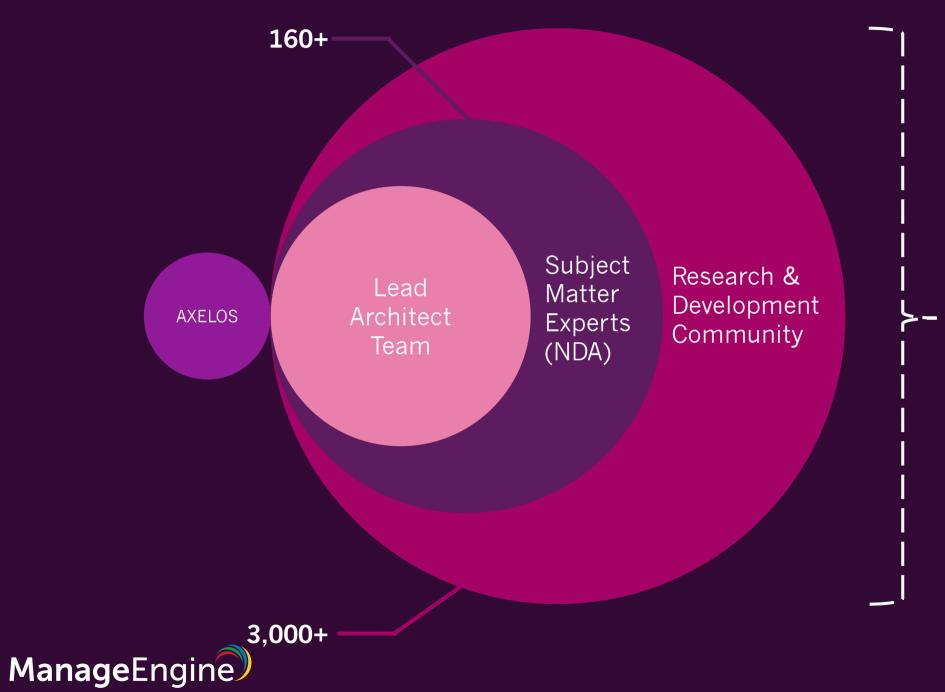






"For the community, by the community"





End-Users & Practitioners
Consultants
Trainers
Evangelists
Thought Leaders
Heads of IT
Tool Vendors
Analysts

Success factors for the Update



PROVIDE FUNDAMENTAL CONCEPTS & ACCEPTED TERMINOLOGY

ENSURE PRACTITIONERS UNDERSTAND THE SYSTEM, ITS COMPONENTS & THEIR CONTRIBUTION

ENSURE FLEXIBILITY & ADAPTABILITY SO GUIDANCE CAN BE TAILORED TO CONTEXT

HIGHLIGHT IMPORTANCE OF PEOPLE & CULTURE

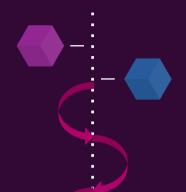


History of the ITIL Update Programme



September 2017

ITIL Update announced at Fusion 17; Call for contributors, authors, reviewers, and exam developers

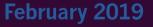


October 2017

Lead Architect Team workshops begin

September 2018

Alpha test of content, learning outcomes and exams



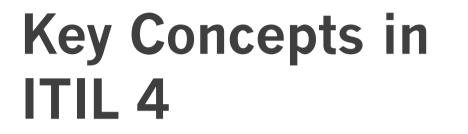
ITIL 4 Foundation launch



November 2018

Beta test & trainer readiness



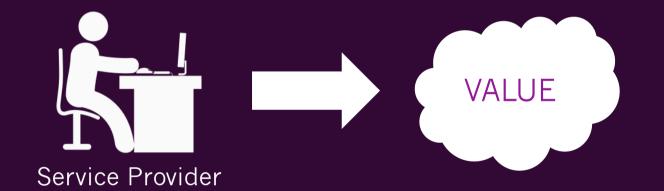


ManageEngine



Language of ITSM: Delivering Value

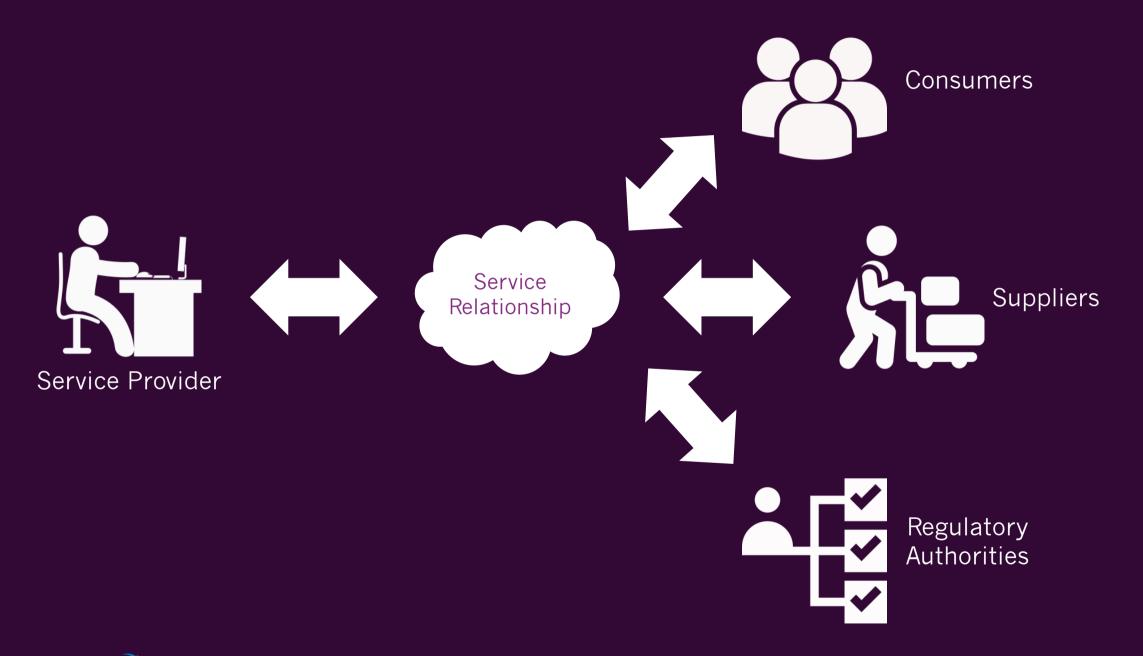






Language of ITSM: "Co-Creating" Value

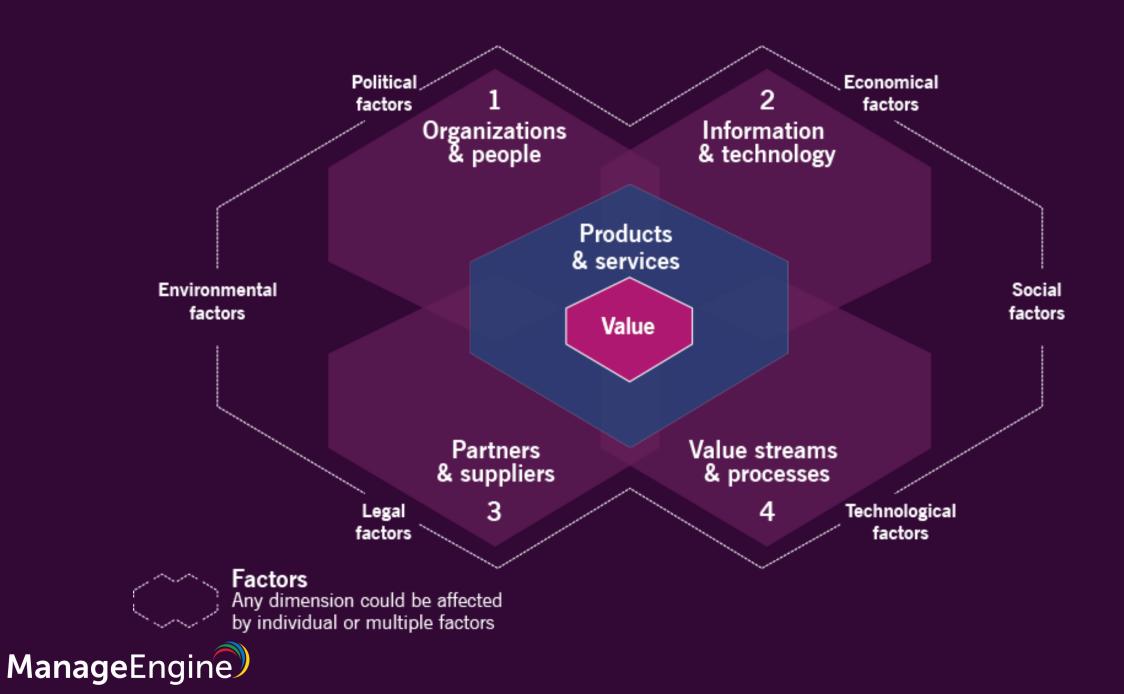






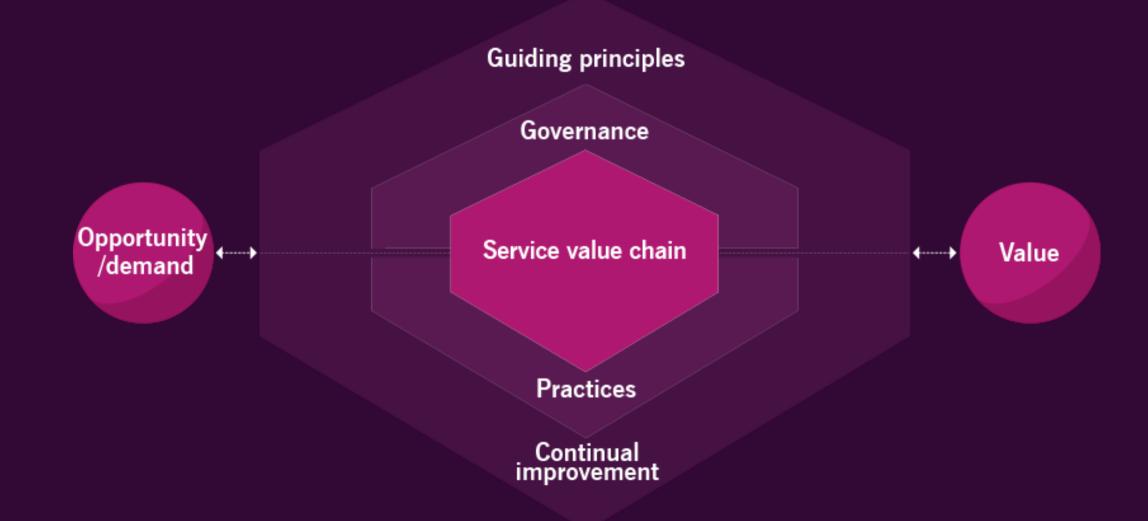
The Four Dimensions of Service Management





The Service Value System







The Guiding Principles







KEEP IT SIMPLE AND PRACTICAL



PROGRESS ITERATIVELY WITH FEEDBACK



THINK AND WORK OUSTICALLY



OPTIMIZE AND AUTOMATE



START WHERE YOU ARE



FOCUS ON VALUE

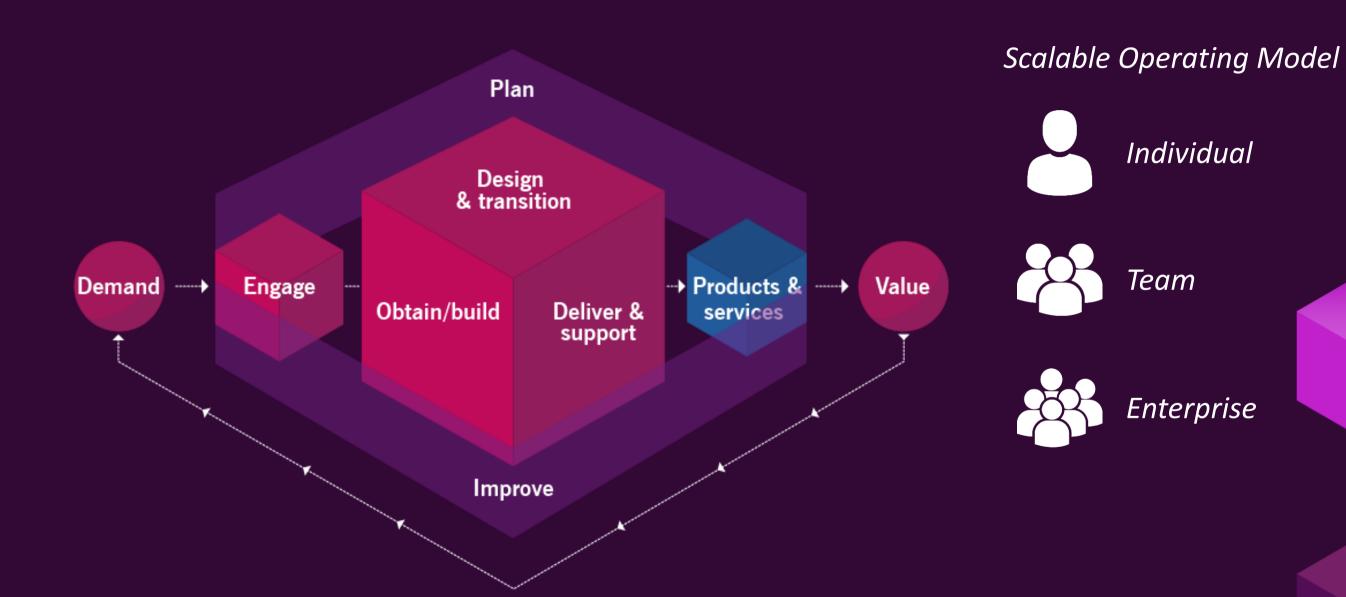




ManageEngine

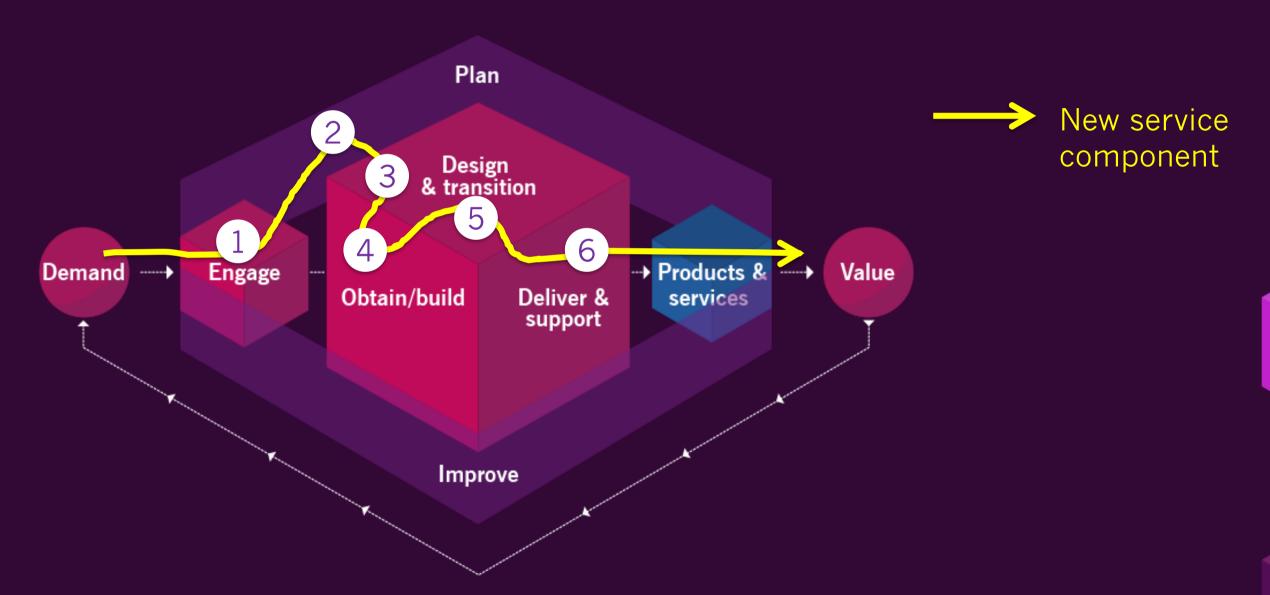
The Service Value Chain





Value Streams - Journeys Through The Value Chain

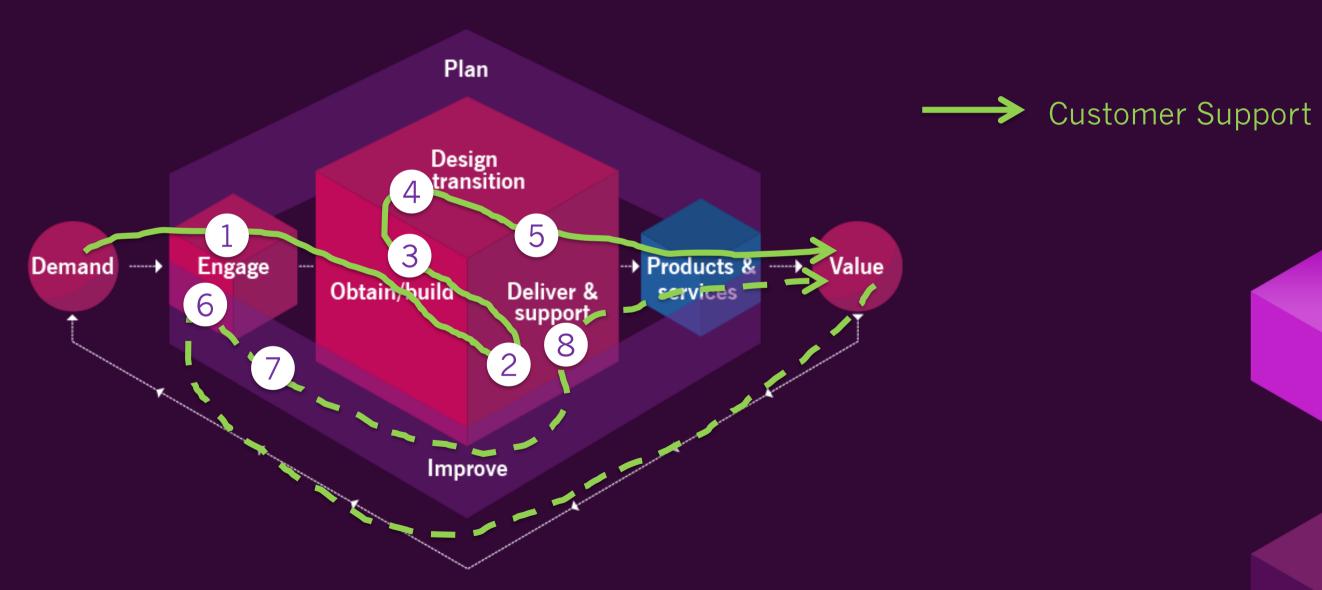






Value Streams - Journeys Through The Value Chain



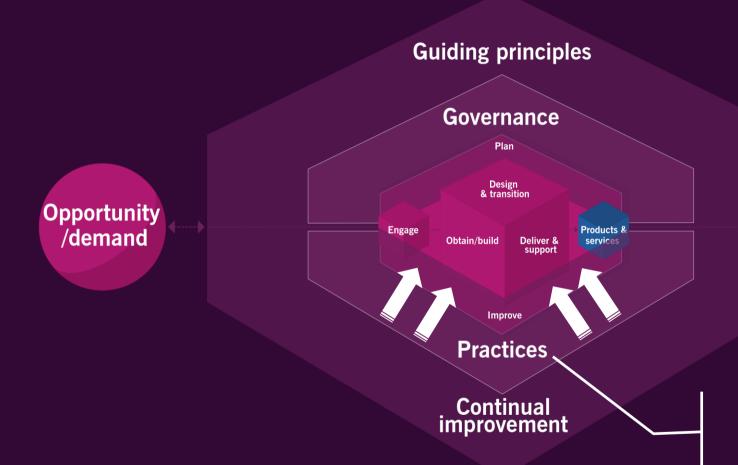






From Processes to Practices





Value

"A way of working, or a way in which work must be done"

- Management structures
- Culture, Skills & Competencies
- Value streams and processes
- Information assets, tools and technologies
- Partner & supplier involvement



Practices At A Glance



General (Business) Management Practices

- Originated in business domains, and adopted by Service Management
- Focused on overarching capabilities across multiple Value Chains
- 14 Practices

Service Management Practices

- Originated in Service Management domains
- Common goal but possibly different approaches across multiple Value Chains
- 17 Practices

Technology Management Practices

- Originated in technology domains, and adopted by Service Management
- Focused on use of technology, as a service component
- 3 Practices

ManageEngine

General Management Practices



- Continual Improvement
- Enterprise Architecture
- Information Security Management
- Knowledge Management
- Measurement & Reporting
- Organisational Change Management
- Portfolio Management
- Project Management
- Relationship Management
- Risk Management
- Service Financial Management
- Strategy Management
- Supplier Management
- Workforce & Talent Management

ManageEngine

Significantly modified from ITIL v3

New to ITIL 4

Service Management Practices

- Availability Management
- Business Analysis
- Capacity and Performance Management
- Change Control
- Incident Management
- IT Asset Management
- Monitoring & Event Management
- Problem Management
- Release Management
- Service Catalogue Management
- Service Configuration Management
- Service Continuity Management

- Service Design
- Service Desk
- Service Level Management
- Service Request Management
- Service Validation & Testing

Significantly modified from ITIL v3
New to ITIL 4



Technology Management Practices



- Deployment Management
- Infrastructure & Platform Management
- Software Development & Management

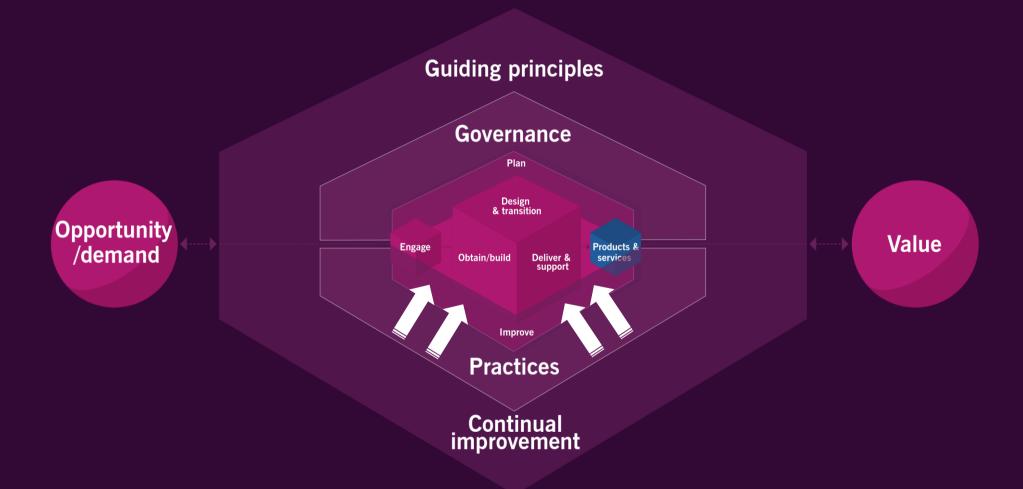


Significantly modified from ITIL v3

New to ITIL 4

Practices Contribute to Activities

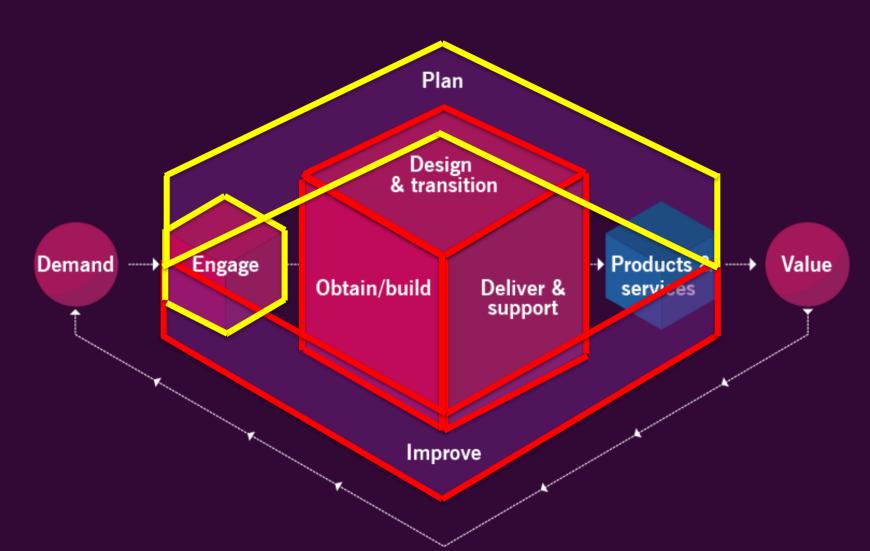






Change Control Practice





High Interactions

Improve – Manage changes to improve system of work

Obtain/Build – Manage changes to service components

Design & Transition – Manage changes to live services

Deliver & Support – Changes may impact support of live services

Medium Interactions

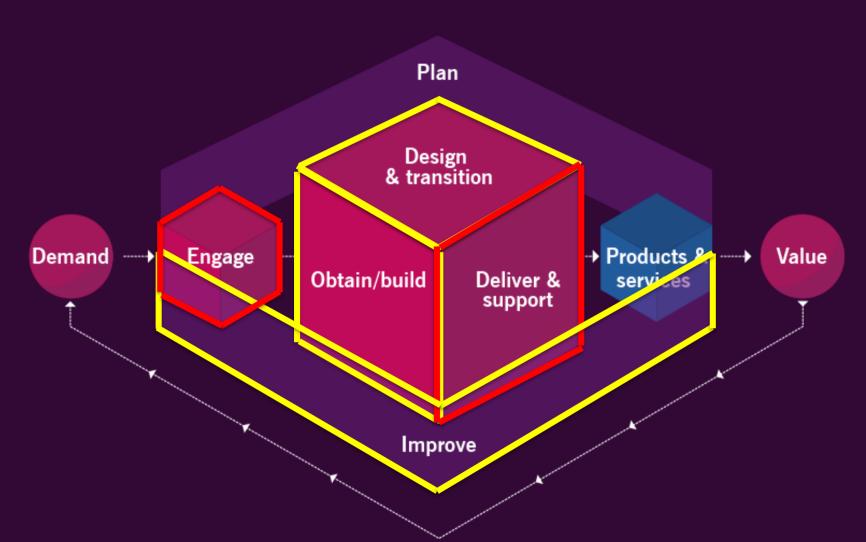
Plan – Manage changes to product & service portfolios, policies, etc.

Engage – Customers and users may need to be consulted or informed



Incident Management Practice





High Interactions

Engage – Manage customer experience during Incident resolution

Deliver & Support – Provide tools & techniques to diagnose and resolve incidents

Medium Interactions

Design & Transition – Manage incidents in test environments, or during release windows

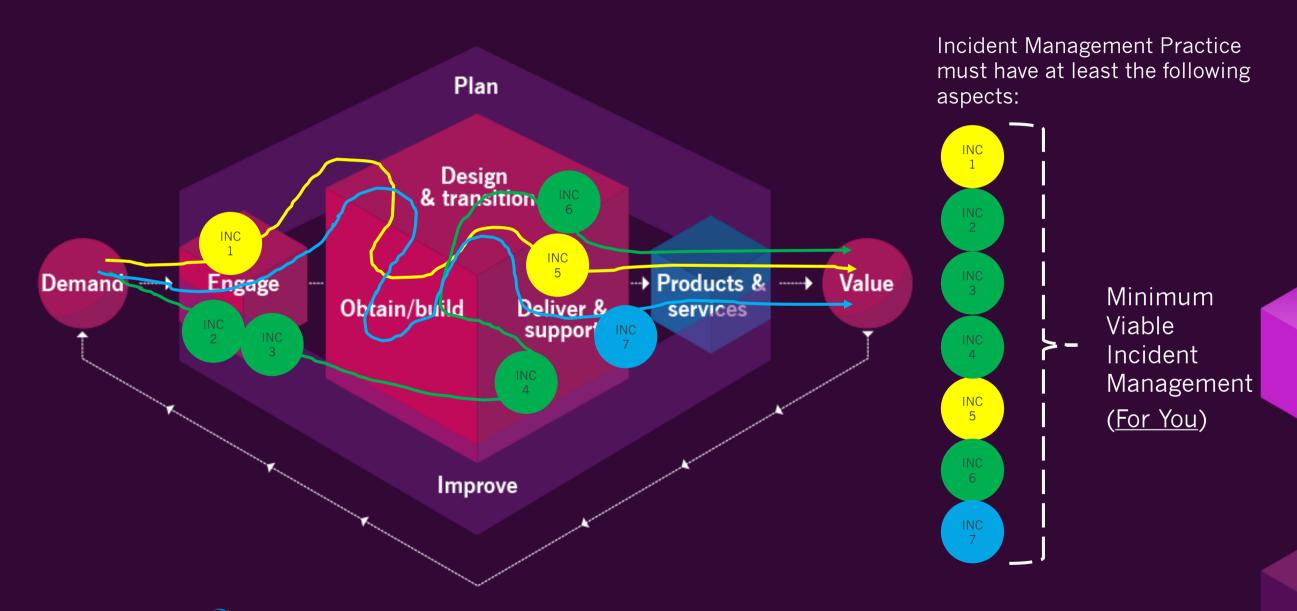
Obtain/ Build – Manage incidents in development environments

Improve – Provides incident data



Scaling Practices Across Multiple Value Streams







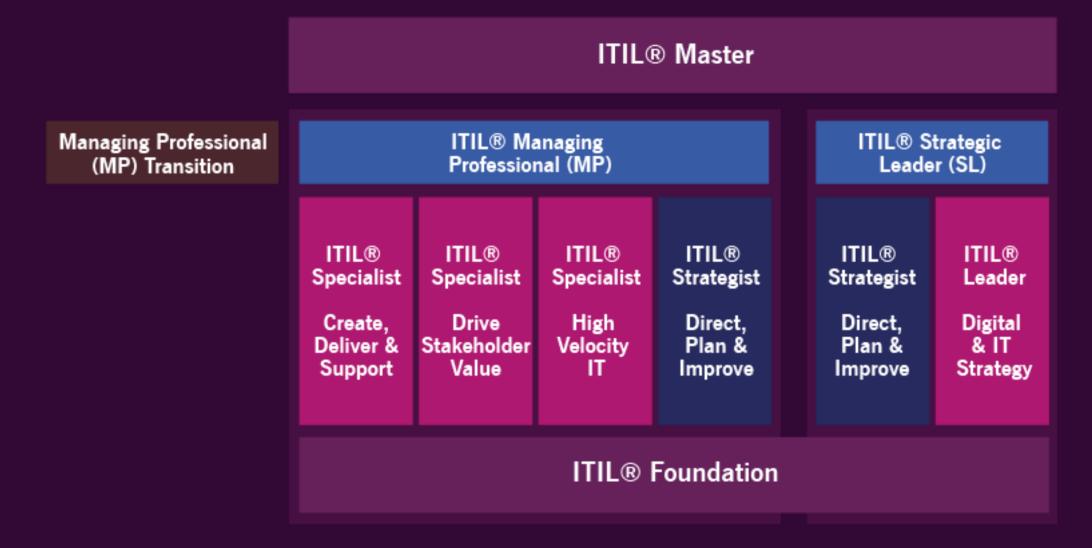
ITIL 4 Certifications & Transition

ManageEngine



Looking Ahead - ITIL 4 Content & Qualifications

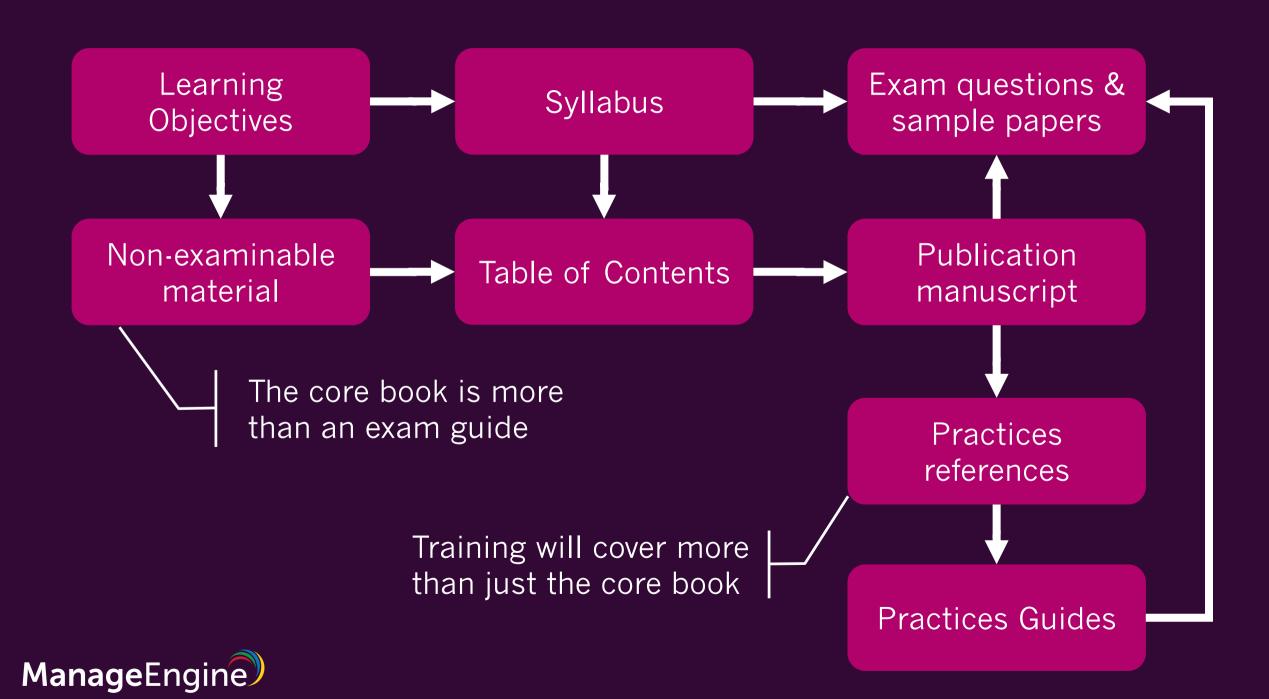






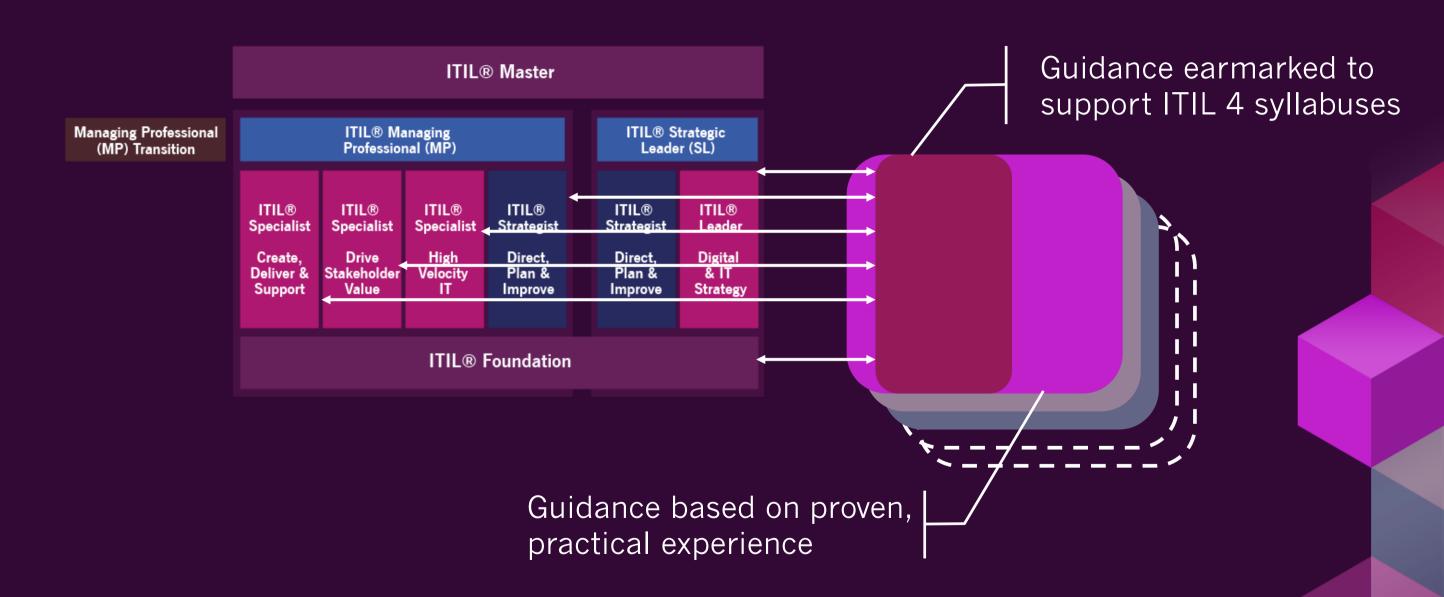
Structuring each book & certification





Structuring Practices

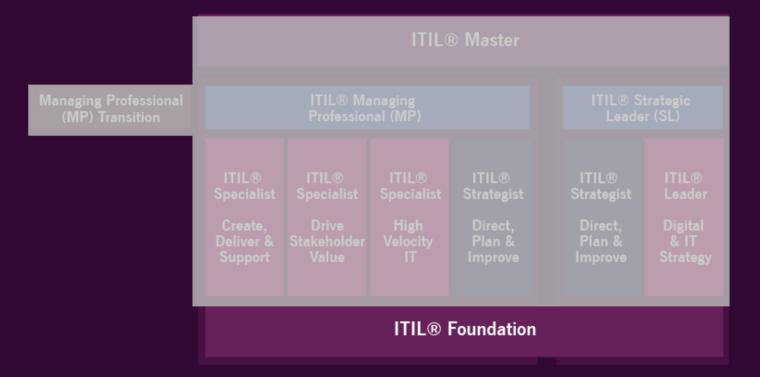




ManageEngine where, and how, to access Practices documentation will be available shortly

About ITIL 4 Foundation



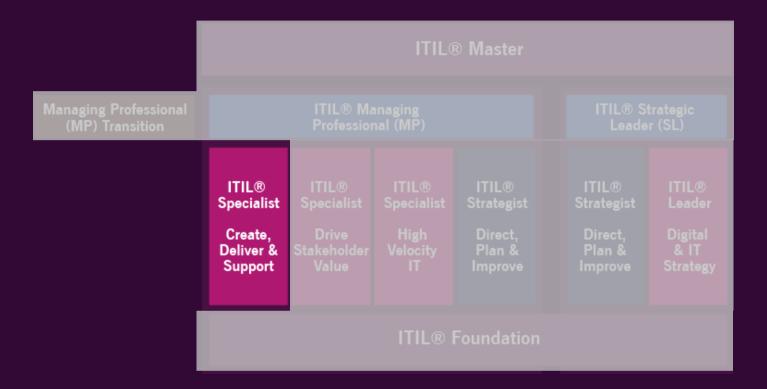


- Key concepts of service management
- The guiding principles
- The four dimensions
- Concepts from key ITIL
 Practices relevant to entry-level professionals



About ITIL MP - Create, Delivery & Support



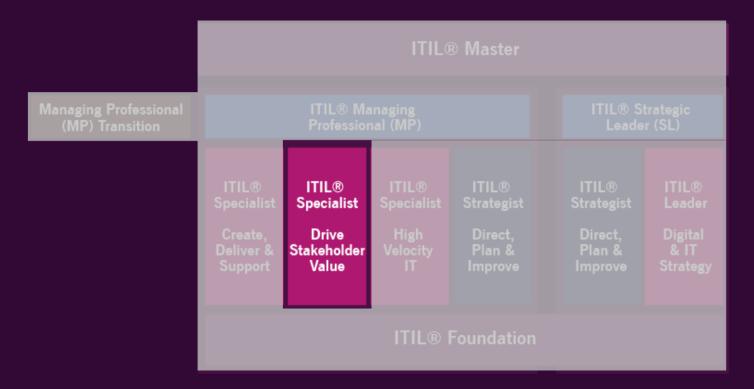


- Integration of value streams and activities to:
 - Design & transition service components
 - Obtain/build service components
 - Deliver & support live products and services
- Measuring service performance
- Key practices



About ITIL MP - Drive Stakeholder Value



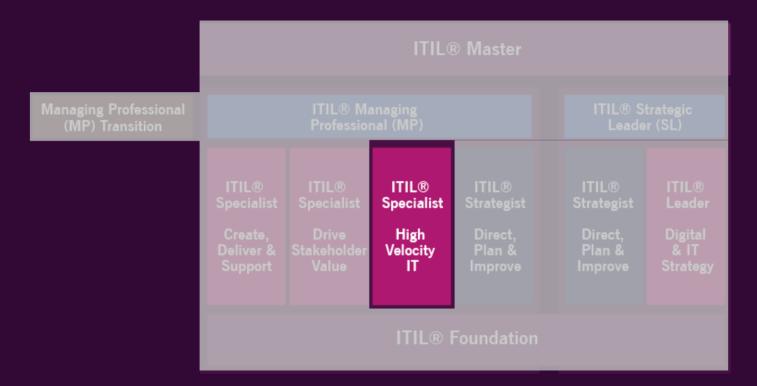


- Managing engagement and interactions between the service provider and:
 - Customers
 - Users
 - Partners & suppliers
- Measurement and management of value
- Key practices



About ITIL MP - High Velocity IT



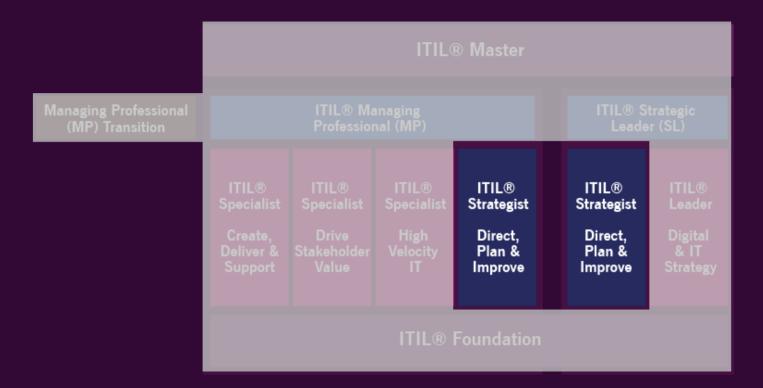


- Differences between traditional and digital operating models
- How to adapt and adopt ITIL 4 concepts to a Lean/Agile environment
- How to adapt and adopt ITIL 4 concepts to a highly automated environment
- Key practices



About ITIL MP - Direct, Plan & Improve





Focused on:

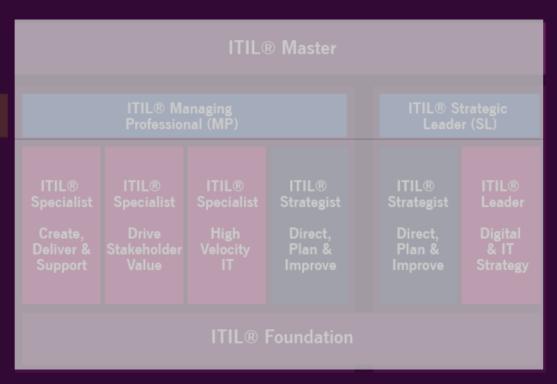
- Creating a "learning and improving" organisation
- Influence of Lean/ Agile ways of working on ITSM
- Managing the interface with the governing body
- Key practices



About ITIL MP - MP Transition



Managing Professional (MP) Transition



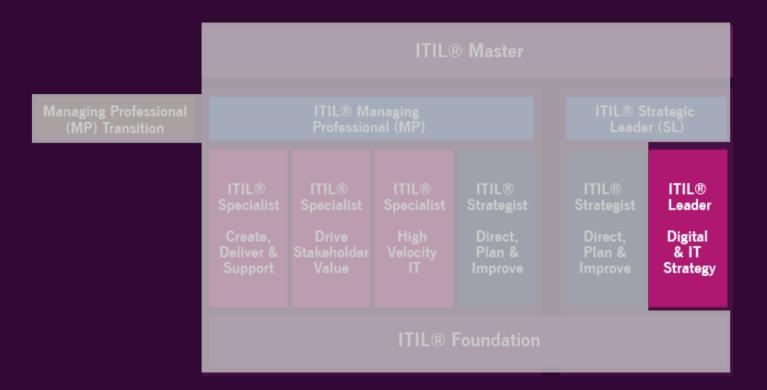
Focused on:

- Key concepts of service management
- The guiding principles
- The four dimensions
- Key concepts and highlights from four Managing
 Professional modules



About ITIL MP - Digital & IT Strategy





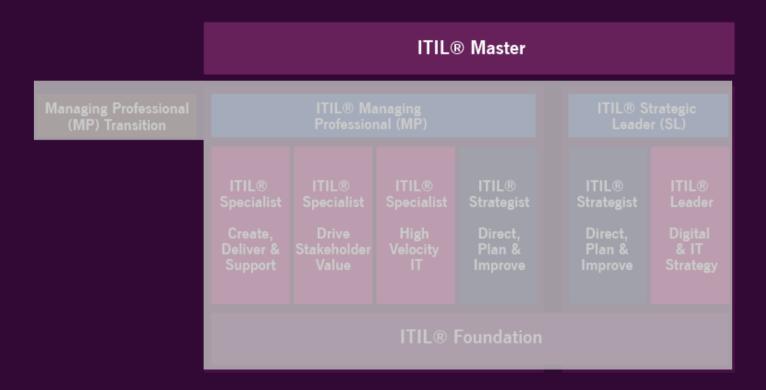
Focused on:

- Aligning digital business strategy with IT strategy
- New ways of working in complex business conditions
- Key practices



About ITIL MP - ITIL Master





Focused on:

 Professionals explaining and demonstrating their ability to apply ITIL 4 in the workplace

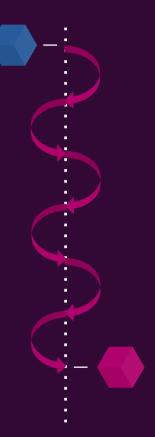


Continuing ITIL 4 Development





ITIL 4 Foundation launch



2H 2019

ITIL 4 higher levels

ITIL 4 Practices





I have ITIL v3 Foundation only













I have ITIL v3
Foundation and some Intermediates (17 points)

Take the Transition, or take MALC if you need it now (and Transition later)





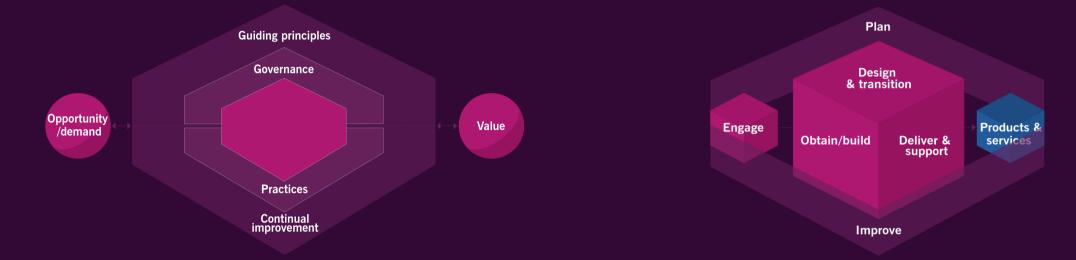


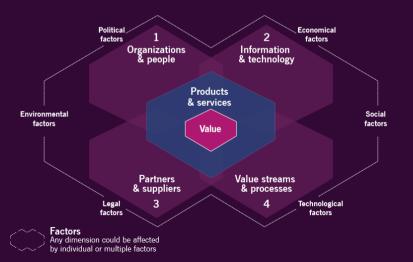




ITIL 4 - New Concepts & Models









ITIL 4 - New Certification Structure







Common Organisational Questions









Common Personal Questions









Questions?

m.corona@bpgurus.com



