

Service Desk Institute

Inspiring service desks to be brilliant



NEW TRENDS IN THE WORLD OF IT SERVICE MANAGEMENT,

servicedeskinstitute.com

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#sdievent



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Today

Value chain

Digital Transformation

Lean Prac

Customer Experience (



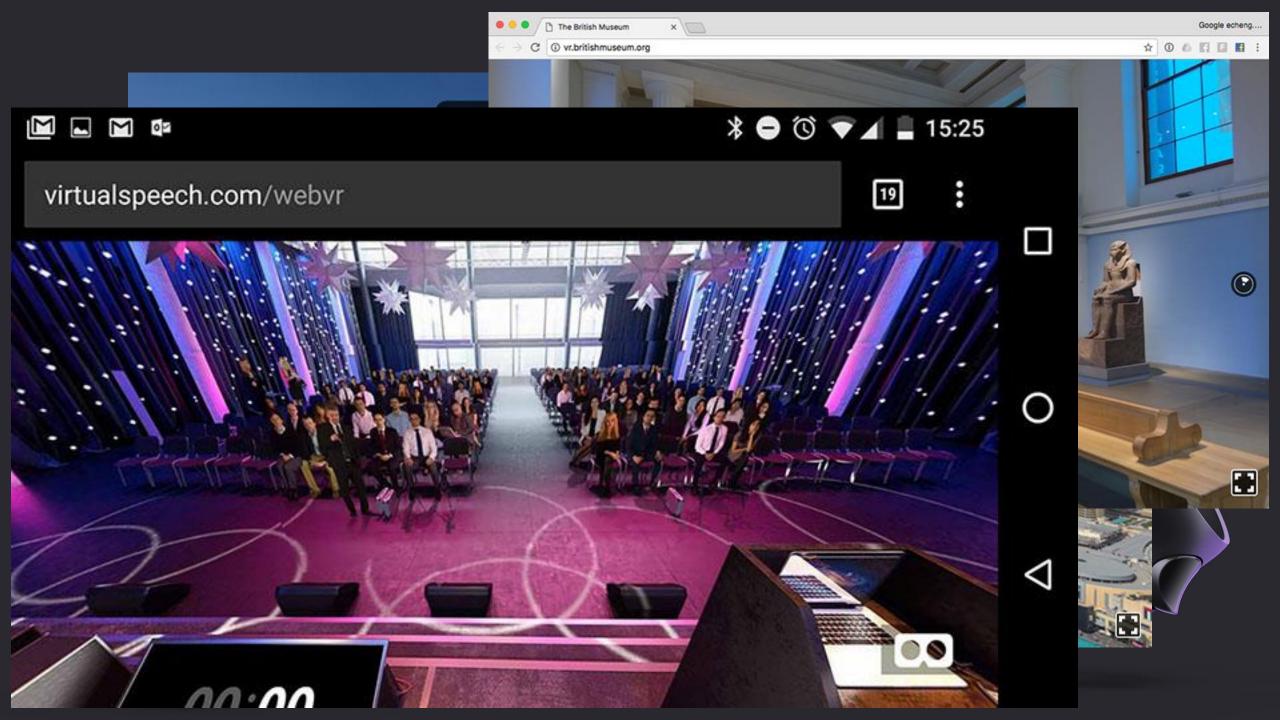


User Experience (UX)

Service Orchestration

Cybersecurity

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Information technology — Service management — Part 10: Concepts and vocabulary Frameworks and good practices

Sector specific standards

National standards International standards

Service Desk stitute



ISO/IEC 20000

ISO/IEC 20000-1

Service management system requirements

ISO/IEC 20000-2

Guidance on the application of service management systems

ISO/IEC TR 20000-11

ISO/IEC 20000-6

Requirements for bodies

providing audit and certification

of service management systems

Guidance on the relationship between ISO/IEC 20000-1 and service management frameworks: ITIL®

ISO/IEC 20000-3

Guidance on scope definition and applicability of ISO/IEC 20000-1

ISO/IEC TR 20000-5

Exemplar implementation plan for ISO/IEC 20000-1

ISO/IEC TR 20000-12

Guidance on the relationship between ISO/IEC 20000-1 and service management frameworks: CMMI-SVC®

ISO/IEC 20000-10

Concepts and vocabulary

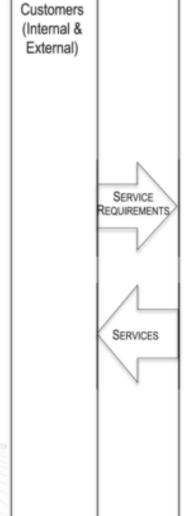
Key

External influences in the series

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ISO/IEC 20000-1:2018



SERVICE MANAGEMENT SYSTEM (SMS)

CONTEXT OF THE ORGANIZATION

. Organization and its Context . Interested Parties . Scope of the SMS . Establish the SMS

LEADERSHIP

. Leadership & Commitment . Policy . Roles, Responsibilities and Authorities

PLANNING

Risks and Opportunities
 Objectives
 Plan the SMS

SUPPORT OF THE SMS

• Resources • Competence • Awareness • Communication • Documented Information • Knowledge

OPERATION OF THE SMS

OPERATIONAL PLANNING & CONTROL

- SERVICE PORTFOLIO

 Service Delivery
- Plan the Services
- Control of Parties involved in the Service Lifecycle
- · Service Catalogue Management
- Asset Management
- · Configuration Management

RELATIONSHIP & AGREEMENT

- Business Relationship Management
- Service Level Management
- · Supplier Management

. Budgeting & Accounting

· Demand Management

Capacity Management

SUPPLY & DEMAND

for Services

SERVICE DESIGN, BUILD & TRANSITION

- Change Management
- . Service Design and Transition
- · Release & Deployment Management

RESOLUTION AND FULFILMENT

- Incident Management
- Service Request Management
- Problem Management

SERVICE ASSURANCE

- Service Availability Management
- Service Continuity Management
- Information Security Management

PERFORMANCE EVALUATION

- . Monitoring, Measurement, Analysis & Evaluation
- Internal Audit
- Management Review
- Service Reporting

IMPROVEMENT

- Nonconformity and Corrective Action
- Continual Improvement



THE ITIL UPDATE PROGRAM LAUNCH FDN LAUNCH OF **ALPHA TEST** UPDATE PROGRAM **BETA TESTING** & TRAINER READINESS Guide Exam R&D Final Tests To Market **USER TESTING** Q4 '18 Q1 '18 Q4 '17 Q2 '18 **OCT '18**

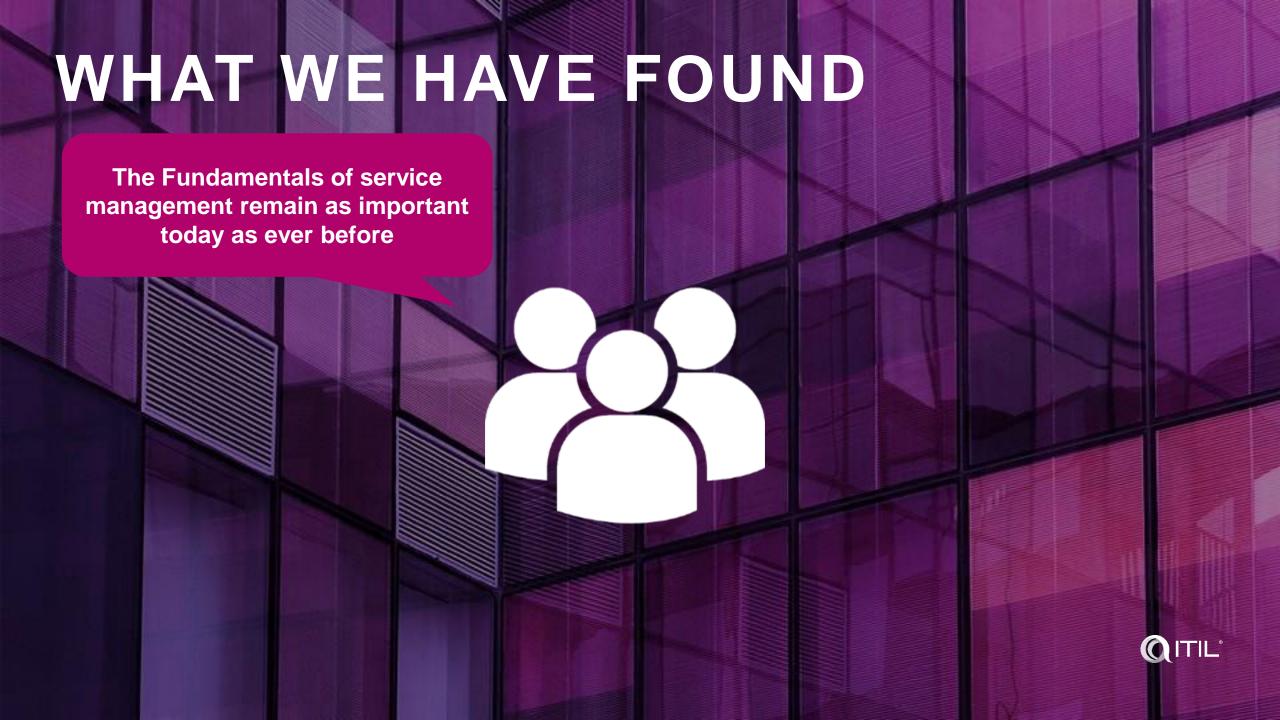


















The Fundamentals of service management remain as important today as ever before

We need evolving, practical guidance on the application of new technologies and ways of working as they emerge

People – the culture and mindset of an organisation – are the most important enabler

Customer value must be at the heart of everything we do

(CITIL)





ITIL IS EVOLVING...



From process focus to holistic view

From fragmented lifecycle to the end-to-end

From major releases to continual improvement

From operational silos to flexible value flow

The guiding principles

and continual improvement are central

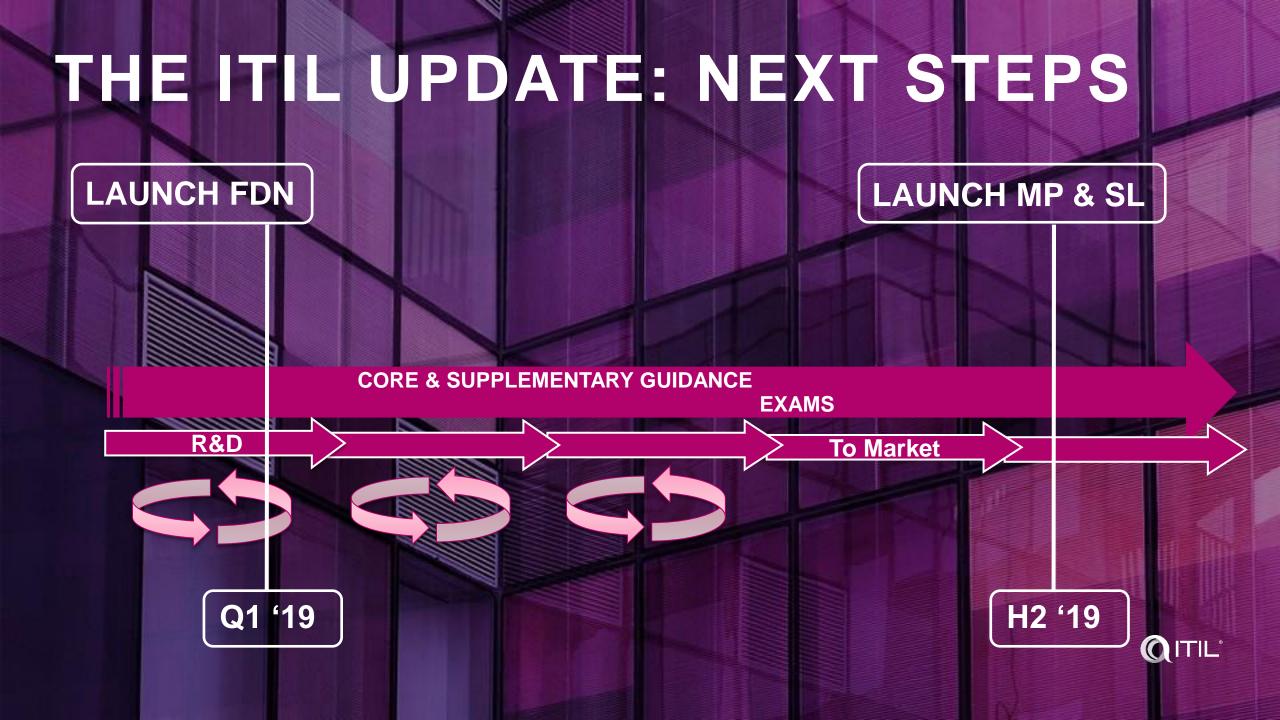
READY TO GO...

LAUNCH PLAN

ITIL 4 CERTIFICATION

TRANSITION





ITIL 4 CERTIFICATON SCHEME





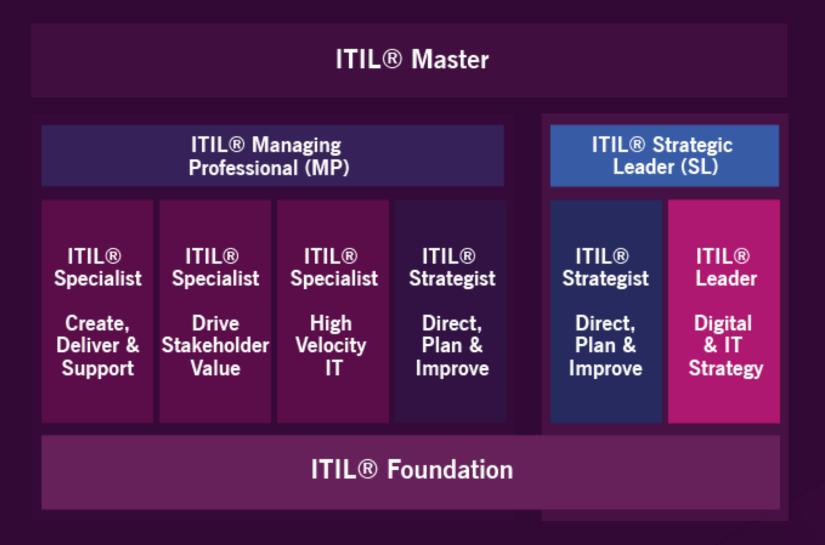
ITIL MANAGING PROFESSIONAL





ITIL STRATEGIC LEADER





ITIL MANAGING PROFESSIONAL TRANSITION



Managing Professional (MP) Transition



ITIL 4 FOUNDATION TRAIN-THE-TRAINER



The SDI best practice standard



Leadership

- 1.01 Alignment with core business outcomes
- 1.02 Service Desk influence
- 1.03 Collaboration
- 1.04 Leadership competencies
- 1.05 Promoting teamwork
- 1.06 Promoting the service desk
- 1.07 Service performance transparency
- 1.08 Critical success factors
- 1.09 Inspiring and driving continual service improvement (CSI)
- 1.10 Customer advocacy

People Management

- 3.01 Role profiles
- 3.02 Recruitment 3.03 Onboarding
- 3.04 Skills development
- 3.05 Career development plans
- 3.06 Personal performance reviews
- 3.07 Talent management
- 3.08 Remuneration
- 3.09 Informal reward and recognition
- 3.10 Staff attendance
- 3.11 Service desk aspirational career path

Policy and Strategy

- 2.01 Vision
- 2.02 Mission
- 2.03 Strategic objectives, Critical Success Factors and Key Performance indicators
- 2.04 Strategic planning
- 2.05 Business relationship management
- 2.06 Stakeholder input
- 2.07 Financial management
- 2.08 Diversity and inclusion
- 2.09 Flexible working practices
- 2.10 Information security management program
- 2.11 Strategic value of the service
- 2.12 Service desk project governance

Resources

- 4.01 Physical environment and ergonomics
- 4.02 Capacity and availability 4.03 Distribution of incoming interactions
- 4.04 Diagnosis and resolution
- 4.05 Staffing and scheduling
- 4.06 IT service management (ITSM) toolset
- 4.07 IT service management system utilization
- 4.08 Remote support
- 4.09 Integrated systems
- 4.10 Reporting systems 4.11 Knowledge management
- 4.12 Self-service
- 4.13 Service catalog
- 4.14 Security
- 4.15 Supplier relationship management

Processes and Procedures

- 5.01 Governance of processes and procedures
- 5.02 Risk management
- 5.03 Service level management
- 5.04 Managing feedback
- 5.05 Incident management
- 5.06 Request fulfillment
- 5.07 Incident and service request logging
- 5.08 Status assignment
- 5.09 Service Level Monitoring
- 5.10 Incident and service request
- 5.11 Incident and service request quality monitoring
- 5.12 Interaction quality monitoring
- 5.13 Proactive incident detection and remediation (event management)
- 5.14 Problem management
- 5.15 IT change management 5.16 Release and deployment
 - management
- 5.17 Service information
- 5.18 Configuration and asset management
- 5.19 Service catalog management
- 5.20 Access management
- 5.21 IT service continuity management
- 5.22 Approval
- 5.23 Prioritization 5.24 Categorization
- 5.25 Industry innovation

Managing Employee Satisfaction

- 6.01 Employee satisfaction monitoring program
- 6.02 Skills and knowledge
- 6.03 Training plans
- 6.04 Staff morale
- 6.05 Employee engagement
- 6.06 Career development opportunities
- 6.07 Employee feedback
- 6.08 Team meetings

Managing the Customer Experience

- 7.01 Customer experience management
- 7.02 Event surveys
- 7.03 Periodic surveys
- 7.04 Managing customer satisfaction results (analytics)
- 7.05 Customer feedback
- 7.06 Complaint management
- 7.07 Business relationship management

Social Responsibility

- 9.01 Community integration and charitable activities
- 9.02 Environmental protection
- 9.03 Health and safety
- 9.04 Code of practice and ethics

Management Information and Performance Results

- 8.01 Business related metrics
- 8.02 Reporting activities
- 8.03 Target alignments
- 8.04 Number of incidents
- 8.05 Number of service requests
- 8.06 Average time to respond to incidents
- 8.07 Average time to respond to service requests
- 8.08 Abandon rate
- 8.09 Average time taken to resolve incidents
- 8.10 Average time taken to fulfil service requests
- 8.11 First contact incident resolution rate
- 8.12 First contact incident fulfillment rate
- 8.13 First level incident resolution rate
- 8.14 First level request fulfillment rate
- 8.15 Re-opened incident rate
- 8.16 Re-opened service request rate
- 8.17 Incident backlog management 8.18 Service request backlog management
- 8.19 Percentage of hierarchic escalations
- 8.20 Percentage of functional escalations
- 8.21 Bounce rate
- 8.22 Average incident resolution time by priority
- 8.23 Average request fulfillment time by priority
- 8.24 Average resolution time by incident category
- 8.25 Average fulfillment time by service request type
- 8.26 Comparison of service level targets to performance 8.27 Knowledge usage
- 8.28 Knowledge quality and effectiveness
- 8.29 Self-help monitoring measured against target
- 8.30 Monitoring incidents caused by changes measured against target
- 8.31 Total cost of service delivery
- 8.32 Average cost per incident by channel
- 8.33 Average cost per service request by channel
- 8.34 Employee satisfaction feedback
- 8.35 Employee turnover
- 8.36 Unplanned absence days
- 8.37 Periodic customer satisfaction measurement
- 8.38 Event based customer satisfaction measurement
- 8.39 Complaints, suggestions and compliments

