

ISO/IEC 20000

Self-assessment questionnaire



How ready are you?

This document has been designed to assess your company's readiness for an ISO/IEC 20000 IT Service Management System (ITSMS) certification assessment. By completing this questionnaire your results will allow you to self-assess your organization and identify where you are in relation to the main requirements of the standard.

Policy

Has top management developed the scope, policy and objectives of the ITSMS?



Does the policy commit to fulfilling service requirements and include a framework for setting and reviewing service management objectives?



Is the policy appropriate for the services you deliver and do you have reviews planned to ensure it remains suitable?



Has the policy been communicated by top management and understood by employees?



Planning

Has top management communicated the importance of fulfilling service, legal and regulatory requirements, and meeting contractual obligations?



Are roles and responsibilities defined, and where applicable is the appropriate training provided?



Has a service management plan been created, implemented and maintained in line with the policy, objectives and service requirements?



Has a management representative been appointed with full responsibility and authority for the ITSMS?



Have you defined accountability and governance for any service management processes, or parts of processes, delivered by other parties?



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Implementation and operation

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|---|--------------------------|---|--------------------------|
| Have you produced the relevant documents to support effective planning, operation and control of your ITSMS? | <input type="checkbox"/> | Has top management ensured that risks to services are identified, assessed and managed? | <input type="checkbox"/> |
| Has a documented procedure been produced for controlling these ITSMS documents and records throughout their lifetime? | <input type="checkbox"/> | Is the performance of your service management activity being monitored and reported on as outlined in the plan? | <input type="checkbox"/> |
| Has top management ensured appropriate resources are allocated to deliver the ITSMS? | <input type="checkbox"/> | | |
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Checking and reviewing the system

- | | | | |
|--|--------------------------|---|--------------------------|
| Has top management committed to conducting management reviews at planned intervals? | <input type="checkbox"/> | Do you have a policy on continual improvement with a criteria to evaluate opportunities for improvement? | <input type="checkbox"/> |
| Has a documented procedure been produced for planning, conducting and reporting on internal audits? | <input type="checkbox"/> | Is there a documented procedure to identify opportunities for improvement, with clear responsibility for effectively managing and measuring achievements? | <input type="checkbox"/> |
| Do you give clear responsibility for actioning nonconformities and identifying and eliminating the root cause? | <input type="checkbox"/> | | |
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Design and development of new or changed services

- | | | | |
|--|--------------------------|--|--------------------------|
| Do you have a process to plan, design and develop, test and transition new or changed services into the live environment? | <input type="checkbox"/> | Is there a plan to ensure you evaluate and report on the new or changed service performance against expected outcomes? | <input type="checkbox"/> |
| Does this process ensure service requirements are identified, designed, documented and agreed with customers and interested parties? | <input type="checkbox"/> | Do you have a plan to effectively and efficiently remove services where appropriate? | <input type="checkbox"/> |
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Service delivery processes

- | | | | |
|---|--------------------------|--|--------------------------|
| Have you agreed and documented all services that you will deliver with each customer? | <input type="checkbox"/> | Have you put appropriate policies and procedures in place to effectively forecast, budget and control your service delivery costs? | <input type="checkbox"/> |
| Do you have reports in place to review the performance of your services against agreed targets? | <input type="checkbox"/> | Do you have a capacity plan in place that considers the human, technical, information and financial resources required to meet agreed capacity and performance requirements? | <input type="checkbox"/> |
| Have you assessed and documented the risks to service continuity and availability, including customer requirements? | <input type="checkbox"/> | Do you have an information security policy? | <input type="checkbox"/> |
| Have you created and implemented a service continuity and availability plan that includes procedures and requirements for recovery? | <input type="checkbox"/> | Have you developed an approach for managing information security incidents and risks, and implemented appropriate controls? | <input type="checkbox"/> |
| Is this plan monitored, tested and maintained to ensure it meets targets and requirements? | <input type="checkbox"/> | | |

Relationship processes

Does every customer have a designated individual who is responsible for managing the customer relationship and their satisfaction?

Is there a definition of a service complaint and a procedure to manage and escalate any that arise?

Do you review the performance of your service with the customer at planned intervals?

Have you developed and agreed service level agreements with your suppliers that clearly outline the requirements, scope, levels of service and communication processes they will provide?

Resolution processes

Do you have a documented procedure for managing all incidents and service requests?

Do you have any documented procedures to identify and manage problems so that you can minimize their impact or avoid the problem or incident occurring?

Are all employees involved in incident and service request management able to access and use relevant information to help resolve issues or successfully respond to the request?

Do you analyse data and trends on incidents and problems to identify the root cause and possible preventive actions?

Have you agreed and documented a definition of a major incident where top management must be informed/involved?

Control processes

Are all configuration items defined, uniquely identifiable and recorded in a controlled configuration management database that is periodically audited?

Do you have a release policy that outlines the frequency and type of release?

Do you have a change management policy to identify change that could have a major impact on your services or customers?

Do you build and test releases in a controlled environment to make sure they meet the agreed acceptance criteria before they go live?

Do you have a documented procedure to record, track and control versions of configuration items to ensure integrity?

Do you monitor and analyse releases to assess the impact, investigate any issues and identify opportunities for improvement?

Do you have a documented procedure to record, classify, assess and approve change requests?

Do you feedback information about releases and their outcomes to your change management and incident and service request processes?

Have you agreed and documented a definition and approach to managing emergency change with the customer?

Do you analyse change requests at planned intervals to identify trends and opportunities for improvement?

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Why BSI?



BSI has been at the forefront of ISO/IEC 20000 since the start. Originally based on BS 15000, developed by BSI in 2000, we've been involved in its development and the ISO technical committee ever since. That's why we're best placed to help you understand the standard.

At BSI we create excellence by driving the success of our clients through standards. We help organizations to embed resilience, helping them to grow sustainably, adapt to change, and prosper for the long term. We make excellence a habit.

For over a century our experts have been challenging mediocrity and complacency to help embed excellence into the way people and products work. With 80,000 clients in 182 countries, BSI is an organization whose standards inspire excellence across the globe.



Our products and services

We provide a unique combination of complementary products and services, managed through our three business streams; Knowledge, Assurance and Compliance.

Knowledge

The core of our business centres on the knowledge that we create and impart to our clients. In the standards arena we continue to build our reputation as an expert body, bringing together experts from industry to shape standards at local, regional and international levels. In fact, BSI originally created eight of the world's top 10 management system standards.

Assurance

Independent assessment of the conformity of a process or product to a particular standard ensures that our clients perform to a high level of excellence. We train our clients in world-class implementation and auditing techniques to ensure they maximize the benefits of our standards.

Compliance

To experience real, long-term benefits, our clients need to ensure ongoing compliance to a regulation, market need or standard so that it becomes an embedded habit. We provide consultancy services and differentiated management tools to facilitate this process.



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