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Conducting an ISO 9001 Quality System Tabletop Gap Analysis

To get ISO 9001 certification your business management system (i.e. the documents and methods used to run your company) needs to be accredited to the ISO 9001 quality system standard. Every business already has a business management system that they use. The documents that move about your company, the documents and materials that flow to and from your suppliers and customers, and the way that the business is managed and makes decisions form a business management system. To get ISO 9001 accreditation it is necessary that your business system satisfies all the clauses in the ISO 9001 Quality Management System – Requirements Standard.

One way to assess whether your business system is ready for ISO 9001 certification is to do a 'table top audit gap analysis' on it by comparing what you already have in-place against the ISO 9001 quality system requirements listed in the ISO 9001 standard. Where there is a discrepancy your business system and practices needs to be corrected or improved to meet the intent of the ISO 9001 clause concerned. We use the table in this document to do your own gap analysis and see how closely your business already meets ISO 9001 compliance.

In a 'gap analysis' you use the following pages to compare the requirements of each ISO 9001 clause against what already happens in your company. In the column titled 'Current BMS' (BMS means business management system) you note what is currently practiced, done and/or used. Where documents already exist that complies with the clause you record their title and location for later reference. Where your current practices and documents are inadequate you have a gap that needs to be addressed. Record what you need to do to address the gap between your current BMS and that required for ISO 9001 accreditation in the 'How to Address Gap' column.

You should allow a day to do the tabletop ISO 9001 gap analysis for a small business and increasingly more time, or additional auditors, for larger organisations. A tabletop system audit brings all the existing BMS documentation together in front of the auditor who then searches the documents looking for evidence that what you now do does, or does not, meet ISO 9001 compliance.

First the auditor needs to familiarise themself by reviewing your system documents to learn how the system is organised and to see what is in the documents. They will also ask questions to better understand how the current BMS operates. Typically they need to be shown through your operation by people that know the relevant business processes well. The familiarisation activities may take a couple of hours for an auditor new to your company and what it does. Following their familiarisation the auditor completes the gap analysis document and identifies what more needs to be done to your BMS to make it ISO 9001 compliant.

The completed ISO 9001 gap analysis table can be the final report if you want to minimise time. The table will identify which ISO 9001 clauses are satisfied and which are not, including the recommended way to resolve a gap. A report normally lists the non-conforming clauses to be addressed and the recommended ways to address only them. With the report in-hand you can now develop a practical plan and estimated costs to bring your business system up to ISO 9001 certification compliance.

My best regards to you,

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4 General Requirements

Clause	ISO 9001 Requirement	Current BMS	Discrepancy / Gap	How to Address Gap
4.1 General	The organisation SHALL establish, document,			-
requirements	implement and maintain a quality management system			
	and continually improve its effectiveness in accordance			
	with the requirements of this International Standard.			
	The organisation SHALL			
	a) determine the processes needed for the quality			
	management system and their application throughout			
	the organization (See 1.2),			
	b) determine the sequence and interaction of these processes,			
	c) determine the criteria and methods needed to			
	ensure that both the operation and control of these			
	processes are effective,			
	d) ensure the availability of resources and information			
	necessary to support the operation and monitoring of			
	these processes, and			
	e) monitor, measure where applicable, and analyse			
	these processes, and			
	f) implement actions necessary to achieve planned			
	results and continual improvement of these processes.			
	These processes SHALL be managed by the			
	organisation in accordance with the requirements of			
	this International Standard.			
	Where an organization chooses to outsource any			
	process that affects product conformity to			
	requirements, the organization SHALL ensure control			
	over such processes. The type and extent of control to			
	be applied to these outsourced processes SHALL be			
	defined within the quality management system.			
	NOTE 1: Processes needed for the quality management system referred to above include processes for management			
	activities, provision of resources, product realization and			
	measurement, analysis and improvement.			
	NOTE 2: An "outsourced process" is a process that the			



Clause	ISO 9001 Requirement	Current BMS	Discrepancy / Gap	How to Address Gap
	organization needs for its quality management system and which the organization chooses to have performed by an external party. NOTE 3: Ensuring control over outsourced processes does not absolve the organization of the responsibility of conformity to all customer, statutory and regulatory requirements. The type and extent of control to be applied to the outsourced process may be influenced by factors such as: a) the potential impact of the outsourced process on the organization's capability to provide product that conforms to requirements; b) the degree to which the control for the process is shared; c) the capability of achieving the necessary control through the application of clause 7.4."			
4.2 Documentation requirements				
4.2.1 General	The quality management system documentation SHALL include			
	a) documented statements of a quality policy and quality objectives,			
	b) a quality manual,			
	c) documented procedures and records required by this international standard,			
	d) documents, including records determined by the organization to be necessary to ensure the effective planning, operation and control of its processes			
	Note 1: Where the term 'documented procedure' appears within this International Standard, this means that the procedure is established, documented, implemented and maintained. A single document may address the requirements for one or more procedures. A requirement for a documented procedure may be covered by more than one document. Note 2: The extent of the quality management system documentation can differ from one organization to another due to a) The size of the organization and type of activities b) The complexity of the processes and their interactions, and c) the competence of personnel Note 3: The documentation can be in any form or type of medium			
4.2.2 Quality manual	The organization SHALL establish and maintain a quality manual that includes			
	a) the scope of the quality management system, including details of and justification for any exclusions			



Clause	ISO 9001 Requirement	Current BMS	Discrepancy / Gap	How to Address Gap
	(see 1.2),			
	b) the documented procedures established for the			
	quality management system, or reference to them, and			
	c) a description of the interaction between the			
	processes of the quality management system.			
4.2.3 Control of	Documents required by the quality management			
documents	system SHALL be controlled. Records are a special			
	type of document and SHALL be controlled according			
	to the requirements given in 4.2.4.			
	A documented procedure SHALL be established to			
	define the controls needed			
	a) to approve documents for adequacy prior to issue,			
	b) to review and update as necessary and re-approve			
	documents,			
	c) to ensure that changes and the current revision			
	status of documents are identified,			
	d) to ensure that relevant versions of applicable			
	documents are available at points of use,			
	e) to ensure that documents remain legible and readily			
	identifiable,			
	f) to ensure that documents of external origin			
	determined to be necessary by the Organization for the			
	planning and operation of the quality management system are identified and their distribution controlled,			
	and			
	g) to prevent the unintended use of obsolete			
	documents, and to apply suitable identification to them			
	if they are retained for any purpose.			
4.2.4 Control of	Records established to provide evidence of conformity			
Records	to requirements and of the effective operation of the			
	quality management system SHALL be controlled.			
	The Organisation SHALL establish a documented			
	procedure to define controls needed for the			
	identification, storage, protection, retrieval, retention			
	time and disposition of records. Records SHALL			
	remain legible, readily identifiable and retrievable.			



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5 Management Responsibility

Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
5.1 Management	Top management SHALL provide evidence of its			
commitment	commitment to the development and implementation of			
	the quality management system and continually			
	improving its effectiveness by			
	a) communicating to the organization the importance			
	of meeting customer as well as statutory and			
	regulatory requirements,			
	b) establishing the quality policy,			
	c) ensuring that quality objectives are established,			
	d) conducting management reviews, and			
	e) ensuring the availability of resources.			
5.2 Customer	Top management SHALL ensure that customer			
focus	requirements are determined and are met with the aim			
	of enhancing customer satisfaction (see 7.2.1 and			
	8.2.1).			
5.3 Quality	Top management SHALL ensure that the quality policy			
policy				
	a) is appropriate to the purpose of the organization,			
	b) includes a commitment to comply with requirements			
	and continually improve the effectiveness of the quality			
	management system,			
	c) provides a framework for establishing and reviewing quality objectives,			
	d) is communicated and understood within the			
	organization, and			
	e) is reviewed for continuing suitability.			
5.4 Planning				
5.4.1 Quality	Top management SHALL ensure that quality			
objectives	objectives, including those needed to meet			
	requirements for product [see 7.1 a)], are established			
	at relevant functions and levels within the organization.			
	The quality objectives SHALL be measurable and			
	consistent with the quality policy.			
5.4.2 Quality	Top management SHALL ensure that			
management				
system planning				



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	a) the planning of the quality management system is carried out in order to meet the requirements given in 4.1, as well as the quality objectives, and			
	b) the integrity of the quality management system is maintained when changes to the quality management system are planned and implemented.			
5.5 Responsibility, authority and communication				
5.5.1 Responsibility and authority	Top management SHALL ensure that responsibilities and authorities are defined and communicated within the organization.			
5.5.2 Management representative	Top management SHALL appoint a member of the organizations management who, irrespective of other responsibilities, SHALL have responsibility and authority that includes			
	a) ensuring that processes needed for the quality management system are established, implemented and maintained,			
	b) reporting to top management on the performance of the quality management system and any need for improvement, and			
	c) ensuring the promotion of awareness of customer requirements throughout the organization.			
	Note: The responsibility of the management representative can include liaising with external parties on matters relating to the quality management system			
5.5.3 Internal communication	Top management SHALL ensure that appropriate communication processes are established within the organization and that communication takes place regarding the effectiveness of the quality management system.			
5.6 Management review				
5.6.1 General	Top management SHALL review the organization's quality management system, at planned intervals, to ensure its continuing suitability, adequacy and effectiveness. This review SHALL include assessing			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	opportunities for improvement and the need for			
	changes to the quality management system, including			
	the quality policy and quality objectives.			
	Records from management reviews SHALL be			
	maintained (see 4.2.4).			
5.6.2 Review	The input to management review SHALL include			
input	information on			
	a) results of audits,			
	b) customer feedback,			
	c) process performance and product conformity,			
	d) status of preventive and corrective actions,			
	e) follow-up actions from previous management			
	reviews,			
	f) changes that could affect the quality management system, and			
	g) recommendations for improvement.			
5.6.3 Review	The output from the management review SHALL			
output	include any decisions and actions related to			
•	a) improvement of the effectiveness of the quality			
	management system and its processes,			
	b) improvement of product related to customer			
	requirements, and			
	c) resource needs.			



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6 Resource Management

Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
6.1 Provision of resources	The organization SHALL determine and provide the resources needed			
	a) to implement and maintain the quality management system and continually improve its effectiveness, and			
	b) to enhance customer satisfaction by meeting customer requirements.			
6.2 Human resources				
6.2.1 General	Personnel performing work affecting conformity to product requirements SHALL be competent on the basis of appropriate education, training, skills and experience. Note: Conformity to product requirements may be affected directly or			
	indirectly by personnel performing any task within the QMS			
6.2.2 Competence, training and awareness	The organization SHALL			
	a) determine the necessary competence for personnel performing work affecting conformity to product requirements,			
	b) where applicable, provide training or take other actions to achieve the necessary competence,			
	c) ensure that the necessary competence has been achieved,			
	d) ensure that its personnel are aware of the relevance and importance of their activities and how they contribute to the achievement of the quality objectives, and			
	e) maintain appropriate records of education, training, skills and experience (see 4.2.4).			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
6.3 Infrastructure	The organization SHALL determine, provide and maintain the infrastructure needed to achieve conformity to product requirements. Infrastructure includes, as applicable			
	a) buildings, workspace and associated utilities,			
	b) process equipment (both hardware and software), and			
	c) supporting services (such as transport, communication or information systems).			
6.4 Work environment	The organization SHALL determine and manage the work environment needed to achieve conformity to product requirements. Note: The term "work environment" relates to conditions under which the work is performed including physical, environmental and other			
	factors (such as noise, temperature, humidity, lighting and weather)			



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7 Product Realization

Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
7.1 Planning of	The organization SHALL plan and develop the processes			
product	needed for product realization. Planning of product			
realization	realization SHALL be consistent with the requirements of			
	the other processes of the quality management system			
	(see 4.1).			
	In planning product realization, the organization SHALL			
	determine the following, as appropriate:			
	a) quality objectives and requirements for the product;			
	b) the need to establish processes, and documents, and			
	to provide resources specific to the product;			
	c) required verification, validation, monitoring,			
	measurement, inspection, and test activities specific to			
	the product and the criteria for product acceptance;			
	d) records needed to provide evidence that the realization			
	processes and resulting product meet requirements (see			
	4.2.4).			
	The output of this planning SHALL be in a form suitable			
	for the organization's method of operations.			
	NOTE 1: A document specifying the processes of the quality management system (including the product realization processes) and			
	the resources to be applied to a specific product, project or contract, can			
	be referred to as a quality plan.			
	NOTE 2: The organization may also apply the requirements given in 7.3			
	to the development of product realization processes.			
7.2 Customer-				
applicable				
processes				
7.2.1	The organization SHALL determine			
Determination of				
requirements related to the				
product				
product	a) requirements specified by the customer, including the			
	requirements for delivery and post-delivery activities,			
	b) requirements not stated by the customer but necessary			
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Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	for specified or intended use, where known,		•	
	c) statutory and regulatory requirements applicable to the			
	product, and			
	d) any additional requirements considered necessary by			
	the organization.			
	Note: The post-delivery activities include, for example, actions under warranty provisions, contractual obligations (such as maintenance			
	services), and supplementary services (such as recycling and final			
	disposal)			
7.2.2 Review of	The organization SHALL review the requirements related			
requirements	to the product. This review SHALL be conducted prior to			
related to the	the organization's commitment to supply a product to the			
product	customer (e.g. submission of tenders, acceptance of			
	contracts or orders, acceptance of changes to contracts			
	or orders) and SHALL ensure that			
	a) product requirements are defined,			
	b) contract or order requirements differing from those			
	previously expressed are resolved, and			
	c) the organization has the ability to meet the defined requirements.			
	Records of the results of the review and actions arising			
	from the review SHALL be maintained (see 4.2.4).			
	Where the customer provides no documented statement			
	of requirement, the customer requirements SHALL be			
	confirmed by the organization before acceptance.			
	Where product requirements are changed, the			
	organization SHALL ensure that relevant documents are			
	amended and that relevant personnel are made aware of			
	the changed requirements.			
	Note: In some situations, such as internet sales, a formal review is			
	impractical for each order. Instead the review can cover relevant product			
	information such as catalogues or advertising material.			
7.2.3 Customer	The organization SHALL determine and implement			
communication	effective arrangements for communicating with customers			
	in relation to			
	a) product information,			
	b) enquiries, contracts or order handling, including			
	amendments, and			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	c) customer feedback, including customer complaints		•	
7.3 Design and development				
7.3.1 Design and development planning	The organization SHALL plan and control the design and development of product.			
p.ag	During the design and development planning, the organization SHALL determine			
	a) the design and development stages,b) the review, verification and validation that are appropriate to each design and development stage, and			
	c) the responsibilities and authorities for design and development.			
	The organization SHALL manage the interfaces between different groups involved in design and development to ensure effective communication and clear assignment of responsibility.			
	Planning output SHALL be updated, as appropriate, as the design and development progresses.			
	Note: Design review, verification and validation have distinct purposes. They may be conducted and recorded separately or in combination as suitable for the product and organization			
7.3.2 Design and development inputs	The inputs relating to product requirements SHALL be determined and records maintained (see 4.2.4). These inputs SHALL include			
	a) functional and performance requirements, b) applicable statutory and regulatory requirements,			
	c) where applicable, information derived from previous similar designs, and			
	d) other requirements essential for design and development.			
	The inputs SHALL be reviewed for adequacy. Requirements SHALL be complete, unambiguous and not in conflict with each other.			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
7.3.3 Design and	The outputs of design and development SHALL be in a		-	
development	form suitable for verification against the design and			
outputs	development input and SHALL be approved prior to			
	release.			
	Design and development outputs SHALL			
	a) meet the input requirements for design and			
	development,			
	b) provide appropriate information for purchasing,			
	production and service provision,			
	c) contain or reference product acceptance criteria, and			
	d) specify the characteristics of the product that are			
	essential for its safe and proper use.			
	Note: Information for product and service provision can include details			
	for the preservation of product			
7.3.4 Design and	At suitable stages, systematic reviews of design and			
development	development SHALL be performed in accordance with			
review	planned arrangements (see 7.3.1)			
	a) to evaluate the ability of the results of design and			
	development to meet requirements, and			
	b) to identify any problems and propose necessary			
	actions.			_
	Participants in such reviews SHALL include representatives of functions concerned with the design			
	and development stage(s) being reviewed.			
	and development stage(s) being reviewed.			
	Records of the results of the reviews and any necessary			
	actions SHALL be maintained (see 4.2.4).			
7.3.5 Design and	Verification SHALL be performed in accordance with			
development	planned arrangements (see 7.3.1) to ensure that the			
verification	design and development outputs have met the design and			
	development input requirements.			
	Records of the results of the verification and any			
726 Decimand	necessary actions SHALL be maintained (see 4.2.4).			-
7.3.6 Design and development	Design and development validation SHALL be performed in accordance with planned arrangements (see 7.3.1) to			
development	in accordance with planned arrangements (see 7.3.1) to			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
validation	ensure that the resulting product is capable of meeting			
	the requirements for the specified application or intended use, where known.			
	ass, more wearn			
	Wherever practicable, validation SHALL be completed			
	prior to the delivery or implementation of the product.			
	Records of the results of validation and any necessary			
	actions SHALL be maintained (see 4.2.4).			
7.3.7 Control of	Design and development changes SHALL be identified			
design and development	and records maintained.			
changes	The changes SHALL be reviewed, verified and validated,			
	as appropriate, and approved before implementation.			
	The review of design and development changes SHALL			
	include evaluation of the effect of the changes on			
	constituent parts and product already delivered.			
	Records of the results of the review of changes and any necessary actions SHALL be maintained (see 4.2.4).			
7.4 Purchasing	Treessary detions of their be maintained (see 4.2.4).			
7.4.1 Purchasing	The organization SHALL ensure that purchased product			
process	conforms to specified purchase requirements. The type			
	and extent of control applied to the supplier and the purchased product SHALL be dependent upon the effect			
	of the purchased product on subsequent product			
	realization or the final product.			
	The organization SHALL evaluate and select suppliers			
	based on their ability to supply product in accordance with the organization's requirements. Criteria for selection,			
	evaluation and re-evaluation SHALL be established.			
	Records of the results of evaluations and any necessary			
	actions arising from the evaluation SHALL be maintained (see 4.2.4).			
7.4.2 Purchasing	Purchasing information SHALL describe the product to be			
information	purchased, including where appropriate			
	a) requirements for approval of product, procedures,			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	processes and equipment,			
	b) requirements for qualification of personnel, and			
	c) quality management system requirements.			
7.4.3 Verification	The organization SHALL establish and implement the			
of purchased	inspection or other activities necessary for ensuring that			
product	purchased product meets specified purchase			
	requirements.			
	Where the organization or its customer intends to perform			
	verification at the supplier's premises, the organization			
	SHALL state the intended verification arrangements and			
	method of product release in the purchasing information.			
7.5 Production				
and service				
provision				
7.5.1 Control of	The organization SHALL plan and carry out production			
production and	and service provision under controlled conditions.			
service	Controlled conditions SHALL include, as applicable			
provision				
	a) the availability of information that describes the			
	characteristics of the product,			
	b) the availability of work instructions, as necessary,			
	c) the use of suitable equipment,			
	d) the availability and use of monitoring and measuring equipment,			
	e) the implementation of monitoring and measurement,			
	and			
	f) the implementation of product release, delivery and post-delivery activities.			
7.5.2 Validation	The organization SHALL validate any processes for			
of processes for	production and service provision where the resulting			
production and	output cannot be verified by subsequent monitoring or			
service	measurement and, as a consequence, deficiencies			
provision	become apparent only after the product is in use or the			
	service has been delivered.			
	Validation SHALL demonstrate the ability of these processes to achieve planned results.			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	The organization SHALL establish arrangements for			
	these processes including, as applicable			
	a) defined criteria for review and approval of the			
	processes,			
	b) approval of equipment and qualification of personnel,			
	c) use of specific methods and procedures,			
	d) requirements for records (see 4.2.4), and			
	e) revalidation.			
7.5.3 Identification and traceability	Where appropriate, the organization SHALL identify the product by suitable means throughout product realization.			
	The organization SHALL identify the product status with respect to monitoring and measurement requirements throughout product realisation.			
	Where traceability is a requirement, the organization SHALL control the unique identification of the product and maintain records (see 4.2.4).			
	NOTE: In some industry sectors, configuration management is a means by which identification and traceability are maintained.			
7.5.4 Customer property	The organization SHALL exercise care with customer property while it is under the organization's control or being used by the organization. The organization SHALL identify, verify, protect and safeguard customer property provided for use or incorporation into the product. If any customer property is lost, damaged or otherwise found to be unsuitable for use, the Organization SHALL report this to the customer and maintain records (see 4.2.4). Note: Customer property can include intellectual property and personal			
7.5.5	The organization SHALL preserve the product during			
Preservation of	internal processing and delivery to the intended			
product	destination in order to maintain conformity to			
product	requirements. As applicable, preservation SHALL include identification, handling, packaging, storage and protection, as applicable. Preservation SHALL also apply to the constituent parts of a product.			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
7.6 Control of monitoring and measuring equipment	The organization SHALL determine the monitoring and measurement to be undertaken and the monitoring and measuring equipment needed to provide evidence of conformity of product to determined requirements.			
	The organization SHALL establish processes to ensure that monitoring and measurement can be carried out and are carried out in a manner that is consistent with the monitoring and measurement requirements.			
	Where necessary to ensure valid results, measuring equipment SHALL			
	a) be calibrated or verified, or both at specified intervals, or prior to use, against measurement standards traceable to international or national measurement standards; where no such standards exist, the basis used for calibration or verification SHALL be recorded; b) be adjusted or re-adjusted as necessary;			
	c) have identification in order to determine its calibration status;			
	d) be safeguarded from adjustments that would invalidate the measurement result;			
	e) be protected from damage and deterioration during handling, maintenance and storage.			
	In addition, the organization SHALL assess and record the validity of the previous measuring results when the equipment is found not to conform to requirements. The organization SHALL take appropriate action on the equipment and any product affected.			
	Records of the results of calibration and verification SHALL be maintained (see 4.2.4).			
	When used in the monitoring and measurement of specified requirements, the ability of computer software to satisfy the intended application SHALL be confirmed. This SHALL be undertaken prior to initial use and reconfirmed as necessary.			



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	Note: Confirmation of the ability of computer software to satisfy the intended application would typically include its verification and configuration management to maintain its suitability for use			



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8 Measurement, Analysis and Improvement

Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
8.1 General	The organization SHALL plan and implement the			
	monitoring, measurement, analysis and improvement			
	processes needed			
	a) to demonstrate conformity to product requirements,			
	b) to ensure conformity of the quality management			
	system, and			
	c) to continually improve the effectiveness of the quality			
	management system.			
	This SHALL include determination of applicable methods,			
	including statistical techniques, and the extent of their use.			
8.2 Monitoring				
and				
measurement				
8.2.1 Customer	As one of the measurements of the performance of the			
satisfaction	quality management system, the organization SHALL			
	monitor information relating to customer perception as to			
	whether the organization has met customer requirements.			
	The methods for obtaining and using this information			
	SHALL be determined.			
	Note: Monitoring customer perception may include inputs from services			
	such as customer satisfaction surveys, customer data on delivery product quality, user opinion surveys, lost business analysis,			
	compliments, warranty claims, dealer reports			
8.2.2 Internal	The organization SHALL conduct internal audits at			
audit	planned intervals to determine whether the quality			
	management system			
	a) conforms to the planned arrangements (see 7.1), to the			
	requirements of this International Standard and to the			
	quality management system requirements established by			
	the organization, and			
	b) is effectively implemented and maintained.			
	An audit programme SHALL be planned, taking into			
	consideration the status and importance of the processes			
	and areas to be audited, as well as the results of previous			
	audits.			
I				



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	The audit criteria, scope, frequency and methods SHALL			
	be defined.			
	This selection of auditors and conduct of audits SHALL			
	ensure objectivity and impartiality of the audit process.			
	Auditors SHALL not audit their own work.			
	A documented procedure SHALL be established to define			
	the responsibilities and requirements for planning and			
	conducting audits, establishing records and recording			
	results.			
	Records of audits and their results SHALL be maintained (see 4.2.4)			
	The management responsible for the area being audited			
	SHALL ensure that any necessary corrections and			
	corrective actions are taken without undue delay to			
	eliminate detected nonconformities and their causes.			
	Follow-up activities SHALL include the verification of the			
	actions taken and the reporting of verification results (see			
	8.5.2).			
	Note: See ISO 19011 Guidelines for Quality and/or Environmental			
	Management Systems Auditing for guidance			
8.2.3 Monitoring	The organization SHALL apply suitable methods for			
and	monitoring and, where applicable, measurement of the			
measurement of	quality management system processes. These methods			
processes	SHALL demonstrate the ability of the processes to			
	achieve planned results. When planned results are not			
	achieved, correction and corrective action SHALL be			
	taken, as appropriate.			
	Note: When determining suitable methods, it is advised the organization			
	consider the type and extent of monitoring or measuring appropriate to			
	each of the processes in relation to their impact on conformity to product requirements and on the effectiveness of the QMS			
8.2.4 Monitoring	The organization SHALL monitor and measure the			
and	characteristics of the product to verify that product			
measurement of	requirements have been met. This SHALL be carried out			
product	at appropriate stages of the product realization process in			
	accordance with the planned arrangements (see 7.1).			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	Evidence of conformance to the acceptance criteria			
	SHALL be maintained.			
	Records SHALL indicate the person(s) authorizing release			
	of product for delivery to customers (see 4.2.4).			
	Note: Evidence of conformity with the acceptance criteria is still required.			
	The release of product release and delivery of service to			
	the customer SHALL not proceed until the planned			
	arrangements (see 7.1) have been satisfactorily			
	completed, unless otherwise approved by a relevant			
	authority and, where applicable, by the customer.			
8.3 Control of	The organization SHALL ensure that product which does			
nonconforming product	not conform to product requirements is identified and			
product	controlled to prevent its unintended use or delivery.			
	A documented procedure SHALL be established to define			
	the controls and related responsibilities and authorities for			
	dealing with nonconforming product.			
	doaming with horizontal ming product.			
	Where appropriate, the organization SHALL deal with			
	nonconforming product by one or more of the following			
	ways:			
	AND			
	a) by taking action to eliminate the detected nonconformity;			
	b) by authorizing its use, release or acceptance under			
	concession by a relevant authority and, where applicable,			
	by the customer;			
	c) by taking action to preclude its original intended use or			
	application.			
	d) by taking action appropriate to the effects, or potential			
	effects, to the nonconformity when nonconforming product			
	is detected after deliver or use has started.			
	When nonconforming product is corrected it shall be			
	subject to re-verification to demonstrate conformity to the			
	requirements.			
	Records of the nature of nonconformities and any			
	subsequent actions taken, including concessions			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	obtained, SHALL be maintained (see 4.2.4).			
8.4 Analysis of	The organization SHALL determine, collect and analyse			
data	appropriate data to demonstrate the suitability and			
	effectiveness of the quality management system and to			
	evaluate where continual improvement of the			
	effectiveness of the quality management system can be			
	made. This SHALL include data generated as a result of			
	monitoring and measurement and from other relevant			
	sources.			
	The analysis of data SHALL provide information relating to			
	a) customer satisfaction (see 8.2.1),			
	b) conformity to product requirements (see 8.2.4),			
	c) characteristics and trends of processes and products			
	including opportunities for preventive action, (see 8.2.3			
	and 8.2.4), and			
	d) suppliers (see 7.4).			
8.5 Improvement				
8.5.1 Continual	The organization SHALL continually improve the			
improvement	effectiveness of the quality management system through			
	the use of the quality policy, quality objectives, audit			
	results, analysis of data, corrective and preventive actions			
	and management review.			
8.5.2 Corrective	The organization SHALL take action to eliminate the			
action	causes of nonconformities in order to prevent recurrence.			
	Corrective actions SHALL be appropriate to the effects of			
	the nonconformities encountered.			
	A documented procedure SHALL be established to define			
	requirements for			
	a) reviewing nonconformities (including customer			
	complaints),			
	b) determining the causes of nonconformities,			
	c) evaluating the need for action to ensure that			
	nonconformities do not recur,			
	d) determining and implementing action needed,			
	e) records of the results of action taken (see 4.2.4), and			



Clause	ISO 9001 Requirement	Client's Current BMS	Discrepancy	Method to Address
	f) reviewing the effectiveness of the corrective action			
	taken.			
8.5.3 Preventive	The organization SHALL determine action to eliminate the			
action	causes of potential nonconformities in order to prevent			
	their occurrence. Preventive actions SHALL be			
	appropriate to the effects of the potential problems.			
	A documented procedure SHALL be established to define			
	requirements for			
	a) determining potential nonconformities and their causes,			
	b) evaluating the need for action to prevent occurrence of			
	nonconformities,			
	c) determining and implementing action needed,			
	d) records of results of action taken (see 4.2.4), and			
	e) reviewing the effectiveness of the preventive action			
	taken.			
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