

[Company Name]	Quality Procedure Specification QPS 8.3 Subject: Design and Development
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1.0 Purpose

This QPS regulates 'Design and development' process execution that provides:

- consideration of the nature, duration, and complexity of design and development activities;
- division of the process into stages, including design and development analysis;
- carrying out design and development verification and validation;
- the level of design and development process control, expected by consumers and other relevant interested parties;
- development of documented information necessary to demonstrate compliance with the design and development requirements;
- control of changes;
- orientation toward modern resource-saving technologies and minimization of the environmental impact of the production processes being designed.

2.0 Scope

QPS requirements apply to the [Company Name]'s Technical director and Technical department activities.

3.0 Responsibility and Authority

Technical director is the Process Owner and:

- consideration of the nature, duration, and complexity of design and development activities;

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- division of the process into stages, including design and development analysis;
- carrying out design and development verification and validation;
- the level of design and development process control, expected by consumers and other relevant interested parties;
- development of documented information necessary to demonstrate compliance with the design and development requirements;
- control of changes;
- provides analysis of the potential consequences of failure due to the characteristics of products and services;
- develops 'Requirements for the Product (Service Provision) Specification';
- arranges the 'Product (Service Provision) Specification' project implementation;
- prepares the Information report on the results of the first edition of 'Product (Service Provision) Specification' validation for the Coordinating council review;
- is responsible for the identification, analysis and monitoring of changes in the design and development;
- provides information about new developments for the analysis at the Coordinating council and in the 'Marketing activity' process to promote the new product on the market;
- provides information about developments for minimizing the impact of production processes on the environment to the Coordinating council;
- initiates proposals at the Coordinating council for projects to implement resource-saving technologies at the enterprise, including waste-free production, improving energy efficiency, and closed-loop water use;
- promotes the use of environmentally friendly materials in design;
- engages artificial intelligence resources to improve the 'Design and development' process
- controls the process budget.

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Note: It is necessary to describe the responsibilities and authorities of all the 'Design and development' team members. ...

[End of preview. Section 4.0: Design and Development Procedure — the full process algorithm (inputs, planning and control, verification, validation, and change management) — along with Section 5.0 (Criteria and Risks), Section 6.0 (Documented Information), Section 7.0 (Revision History), and Annex 1 plus the 5 QSF 8.3-01 forms (Coordinating Council Protocol excerpts, Expert Evaluation Protocol, and Product/Service Specification Requirements form) — is included in the full purchased document. Visit the [product page](#) to purchase the complete QPS 8.3-01 Design and Development procedure.]

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