

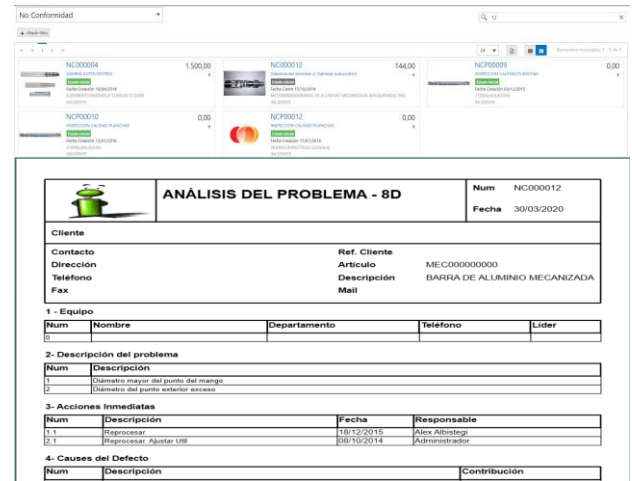


QUALITY

STRATEGIC CONTROL OF PRODUCT AND PROCESS QUALITY

RPS Quality module is designed for the generation, approval and maintenance of documentation related to Advanced Quality Planning (APQP), and the management of Non-Conformities together with Quality and Non-Quality Costs.

Under this name, a series of activities are grouped, related to the design and development or industrialization of products to respond to the needs, on the one hand, of a generic manufacturing company and, on the other hand, the requirements of specially regulated industries such as automotive, chemical, food, pharmacy and, therefore, with clearly defined requirements by ISO TS16949, QS9000, GMP, ISO / TS 22000, BRC, IFS.



The screenshot displays a software interface for quality management. At the top, there's a search bar and a dropdown menu set to 'No Conformidad'. Below this is a dashboard with several cards representing non-conformities, each with a status indicator (green or red), a numerical value, and a small image. The main part of the screenshot is a detailed form titled 'ANÁLISIS DEL PROBLEMA - 8D' for a specific non-conformity (Num: NC000012, Fecha: 30/03/2020). The form is divided into several sections:

- Cliente:** Includes fields for 'Contacto', 'Dirección', 'Teléfono', and 'Fax'.
- Ref. Cliente:** Includes 'Artículo' (MEC000000000) and 'Descripción' (BARRA DE ALUMINIO MECANIZADA).
- 1 - Equipo:** A table with columns for 'Num', 'Nombre', 'Departamento', 'Telefono', and 'Lider'.
- 2 - Descripción del problema:** A table with columns for 'Num' and 'Descripción', containing two entries about diameter measurements.
- 3 - Acciones Inmediatas:** A table with columns for 'Num', 'Descripción', 'Fecha', and 'Responsable', containing two entries for reprocessing and adjustment.
- 4 - Causas del Defecto:** A table with columns for 'Num', 'Descripción', and 'Contribución'.

Benefits

- Evaluate and improve the quality level of the manufacturing process.
- Control of Quality and Non-Quality costs of the company.
- Supplier evaluation and approval.
- Definition of all documentation related to quality, APQP, as well as FMEA and control plans.
- Definition of flows and those responsible for approving documentation.
- HACCP systems for food industries.
- Complete product tracking.