Achieving Innovation in the Global Manufacturing Process
PLM Solutions
Obbligato III

PLM to achieve the optimal locations design and production in the global

Provide platform for sharing product info. required for global Manufacturing
Improve the QCDE of products, and support your business expansion

Overview of Obbligato III

Obbligato III is product lifecycle management system. It manages the various product data generated in manufacturing process in relation to the product development process and Integrated BOM. Throughout the product life cycle, by effective use of Obbligato, we will support the strengthening of product development capabilities and competitiveness of our customers.

- No.1 PLM in domestic market for 19 consecutive years *
- The engineering chain is realized by the integrated BOM.
- Provide a rich set of business functions adapted to a wide range of industries from electronics and machinery to process industries such as food and chemical.

Solutions that enhance product development capabilities

- Systematize extensive achievements and provide them as “solutions”
  
  NEC, who has many successful cases in Japan’s manufacturing industry, systematizes its know-how according to problems (or requirements) faced by customers in their business and provides it in the form of a wide range of solutions.

  ECM solution for the efficiency of development process
  
  - CAD Data Management
  - Part Management
  - Product Structure Management
  - ECO Management
  - Variation Management
  - Software information Management
  - Global Distributed Design ★
  - Collaboration Platform ★

  SCM solution that supports seamless producing in integrated BOM
  
  - ERP integration
  - Chemical Substance Management ★
  - Quality information Management
  - Service Management

- Provide industry-tailored solutions
  
  Different industries have different problems, while companies in the same industry have similar problems. Based on extensive achievements made to date in diverse industries, NEC plans to establish a total array of solutions as needed by diverse industries and has already begun to provide various industry-tailored solutions.

  - For electric-appliances/precision-devices
  - For production machinery
  - For automobile parts

  - For consumer packaged goods (CPG)
  - For electrical components
  - Others in development

Standard Price

Minimum configuration ¥2,750,000 (1 server; 5 clients) (tax separate)

• Specification described in this brochure is as of November 2014.
• Please note that these may be changed without prior notice.

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- The forms of specifications of the products in this catalog may differ from the actual ones due to ongoing product improvement efforts.

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