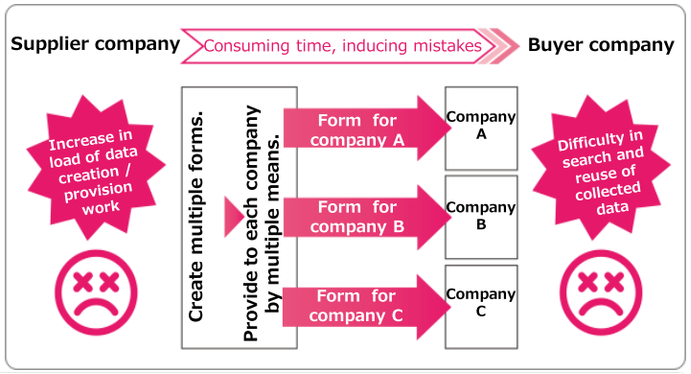
Are you troubled with duplicate work such as posting or input of product information?

Do you think that the exchange of product information between suppliers and buyers is efficient at present?

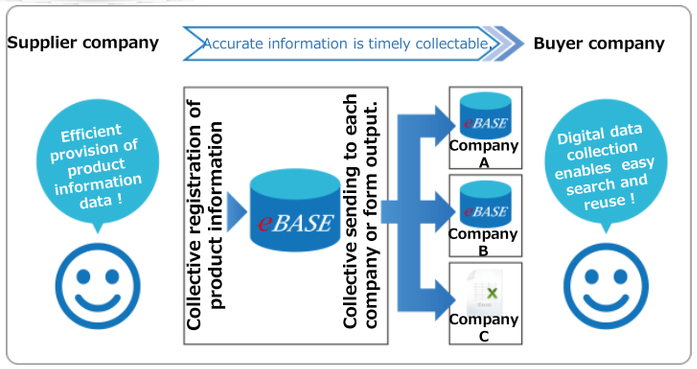
In product information exchange in a supply chain , at present, several different forms are created for each supplier or buyer, and it is carried out by several different means.
When posting product information to a different form, artificial mistakes may also occur.
Moreover, if the product information is not stored in a database, data retrieval is difficult and so data reuse is difficult. As a result, there are multiple pieces of the same product information data for each in-house system, and it causes a decrease in operational efficiency so far.



After *eBASE* introduction

Efficiency improvement of the product information exchange between companies was achieved.

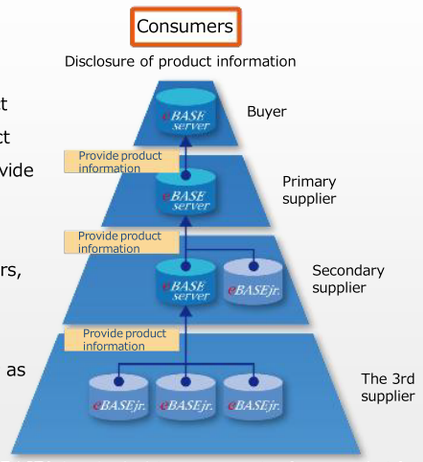
By introducing *eBASE*, the product information provision and collection between companies can be carried out speedily and smoothly.
Supplier companies can register their product information at once, send them all at once (or automatically output the forms), and can reduce the load of product information provision.
Buyer companies can collect high precision product information timely and at low cost. In addition, it collects in digital data, so you can easily reuse and search data.



eBASE can performs total optimization of product information exchange by industry.

eBASE can build a buyer's efficient product information collection environment including supplier's load reduction of the product information provision, aiming to the efficiency improvement of product information exchange by industry and also total optimization. *eBASE* utilization improves business efficiency and quality of product information collection, management and provision by means of carrying out product information exchange among companies, and makes it possible to disclose and provide information with safety and security to the consumers.

FOODS eBASE, a safe and secure information management system for the food industry, that has the functions of detailed raw-material information from a suppliers, *GOODS eBASE*, a detailed product information management system for daily and miscellaneous goods, that has similar functions as above, and *GREEN eBASE*, an environmental toxin information management system for electronics products such as home appliances, information equipment, chemical substances, etc., are widely provided for each industry use. In addition, product information exchanges in all industries can be easily implemented in a short time by customizing *eBASE* as middleware.



eBASEjr. is a simple data management software product for free distribution developed exclusively for *eBASEserver*

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81-6-6486-3915

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Product Information Management Database System

eBASE

- Product information management
- Food safety information management
- School lunch allergy countermeasure support management
- Safety information management of daily goods
- Environmental information management
- Asset management
- Customer information management
- Internal control
- Intellectual property management
- Knowledge management
- Housing facilities information management
- Real estate information management
- Integrated management of fashion product information

From product information management towards a wide range of contents management

eBASE

It is a contents management system featuring "flexible database structure" and "multimedia contents management function". It is utilized in the product database system that is required for a complicated database structure, and creates product information management in the Omni Channel era.

Whether on-premises or cloud, it can operate on a flexible system infrastructure!

Unified management of product information by category

Flexible database structure

For product information management, different database structures are required for different categories, and structural changes are required when new products are developed. eBASE makes it easy to build different databases for different categories, and can add and change the database structure flexibly.

Article category [File] Database structure

Internal ID	RTD002-3
Product name	Ring file
Size	A4
Number of holes and a hole gap	2 holes 80mm pitch
Material	PP film covered (file cover)
Cover colors	Blue, red, green

Article category [Stapler] Database structure

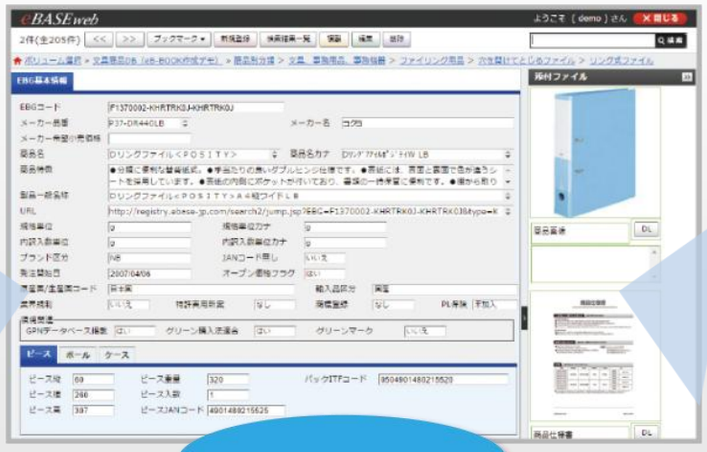
Internal ID	RTD002-3
Product name	Stapler
The needle used	No. 10
Outer size process	29W x 80L x 64H
Number of sheets bound	About 20-32 sheets
Recycled plastic	78% (cover)

Article category [Pen] Database structure

Internal ID	C-0001
Product name	Erasable ballpoint pen
Ink type	Gel ink
Ink color	Black
Material	Resin
Die length	145mm

Erase function	yes (rear end part)

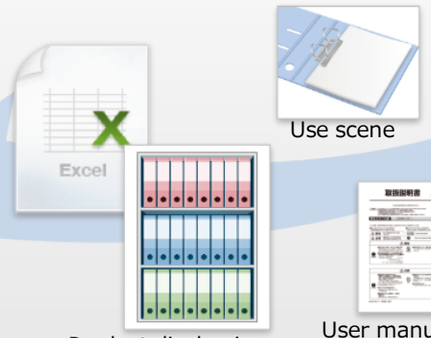
Addition of database items by new product development can be flexibly performed.



Multimedia contents management

Collective management of product images and manuals, etc.

For product information management, document data management such as product images and movies, instruction manuals, inspection certificates etc. is required. eBASE enables unified management of all multimedia contents.



Product display image

Use scene

Different color item images

User manual data

CM animation

Logo data

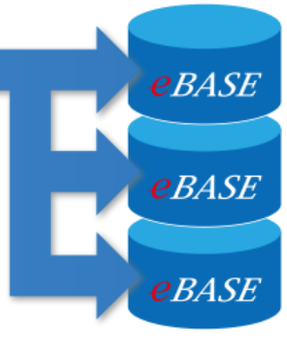
Collection

of product information from multiple suppliers

Suppliers

Provision

of product information to multiple customers



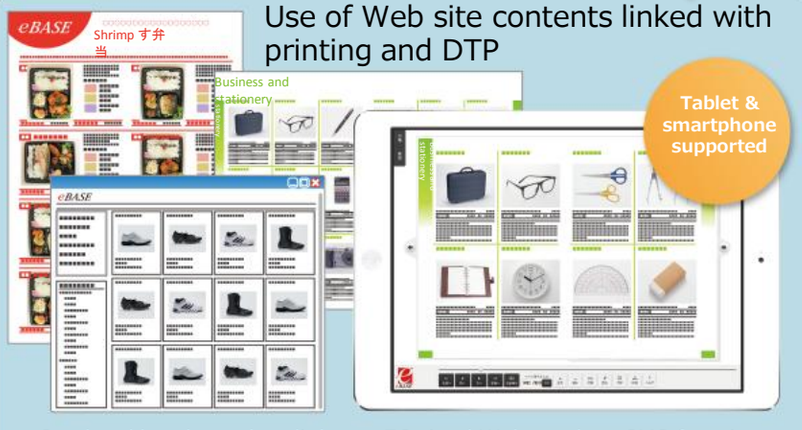
Customers

Rich product master can be operated in collaboration with various other systems.

Print applications

Proposal, negotiation record sheet, POP, a simple flier

Use of Web site contents linked with printing and DTP



Catalog / brochure data linkage, EC site / Web catalog, CMS function

Mission-critical-system / master-data linkage

MDM Master data Management

Product master data

Specification User manual

Internal ID	C-0001
Product name	Erasable ballpoint pen
Ink type	Gel ink
Ink color	Black
Die length	145mm
Erase function	Yes (rear end part)

Customer master data

Employee master data

- Sales management system: Product master, Customer master, Employee master
- Logistics management system: Product master, Customer master, Employee master
- Production control system: Product master, Customer master, Employee master

Mission-critical system master data management assuming the operation support of various master jurisdiction departments.