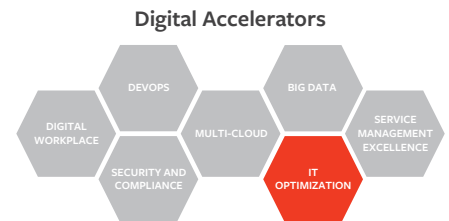


# Energizer for IMS™ Connect

Automatically improve visibility of traffic coming into your Information Management System (IMS) through IBM® IMS™ Connect



## PRODUCT DESCRIPTION

Energizer for IBM IMS Connect on z/OS® is an intelligent transaction management solution that routes transactions, balances workloads, and can reduce outages by up to 25%, potentially saving a company millions of dollars each year.

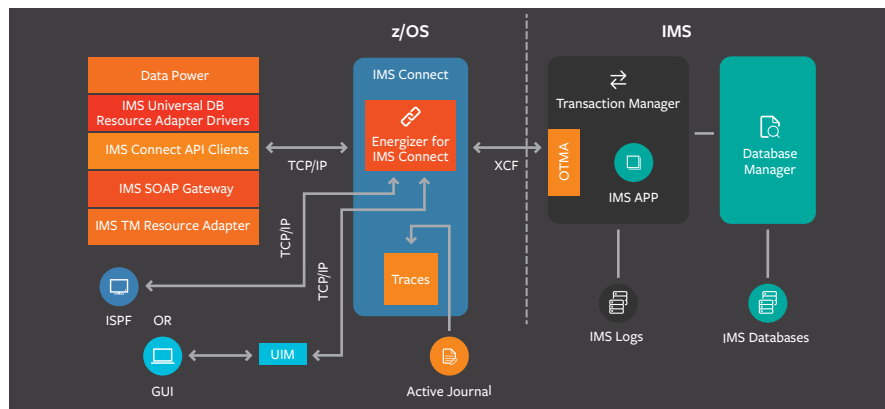
## BUSINESS CHALLENGE

Rather than move legacy data from a database, such as IMS, to a distributed platform, IT staff are adding web interface applications. However, opening this mainframe-housed data to the web can be complex and error-prone. Poor response time and system outages can cost significant money and long-term customers. Today, system administrators are using IMS Connect to make their IMS data available to digital applications. But resources are limited, and coding the required functions, monitoring for potential problems, tracking system changes, and managing transactions are difficult and labor-intensive tasks. Furthermore, using IMS Connect has several limitations, as it does not handle unpredictable volumes and workload balancing well, makes gathering diagnostics difficult, and requires assembler exits to be written and maintained.

## BMC SOLUTION

Energizer for IMS Connect enhances the functionality of IMS Connect by allowing you to tailor how it operates in your environment. You can dynamically control your IMS Connect environment without recycling IMS Connect.

## ENERGIZER FOR IMS CONNECT



## KEY FEATURES

Energizer for IMS Connect makes transaction management easier, efficient, and more secure.

- **No outages required** – All changes are made dynamically, so no outages are required
- **Easy-to-use interface** – Available in GUI or ISPF to meet the needs of all knowledge levels
- **Improved performance** – Enables easy tuning of IMS message traffic to improve IMS performance
- **Lower risk to transactions and data** – Makes it easy to trace and audit application messages

## KEY BENEFITS

- **Maximize availability** through dynamic changes that do not require an outage
- **Improve productivity** by eliminating the need for coding assembler exits
- **Reduce costs** through more efficient workload balancing and by reducing outages
- **Better security for transactions** that come through IMS Connect

← Energizer for IMS Connect provides management and insight into transactions that flow through IMS Connect.

## PRODUCT DETAILS

Energizer for IMS Connect enhances the usability of IMS Connect by allowing you to tailor how it operates in your environment. The solution expands the functionality of IMS Connect by delivering a diverse set of monitoring, management, and security functions; eliminates the need to write IMS Connect exit routines; and provides the ability to **reduce outages to zero.**

**Energizer for IMS Connect provides the following capabilities:**

### Reduces outages

- Enables dynamic changes, reducing the number of times IMS Connect must be recycled
- Prevents outages caused by runaway transactions that overload the data stores

### Provides enhanced visibility for IMS Connect

- Integrates directly with MainView for IMS to enable monitoring of IMS Connect
- Users can monitor statistical and diagnostic information they need to track messages running through IMS Connect

### Provides dynamic workload balancing and increases productivity

- Enables directed transaction routing
- Eliminates the need to write IMS Connect exit routines
- Makes it easier to manage IMS messages through IMS Connect

### Enhances transaction security and protection

- Protects against overload on an IMS system
- Provides comprehensive security over messages entering through IMS Connect
- Web compatibility allows user access across a network

### Offers tight integration with MainView for IMS

- Single view of IMS Connect instances
- A regions view that displays IMS Connect messages
- Enables you to issue IMS Connect and Energizer commands
- Response times view to track IMS Connect times with Energizer

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## FOR MORE INFORMATION

To learn more about Energizer for IMS Connect, please visit [bmc.com/it-solutions/transaction-management-ims.html#energizer-for-ims-connect](https://bmc.com/it-solutions/transaction-management-ims.html#energizer-for-ims-connect)

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