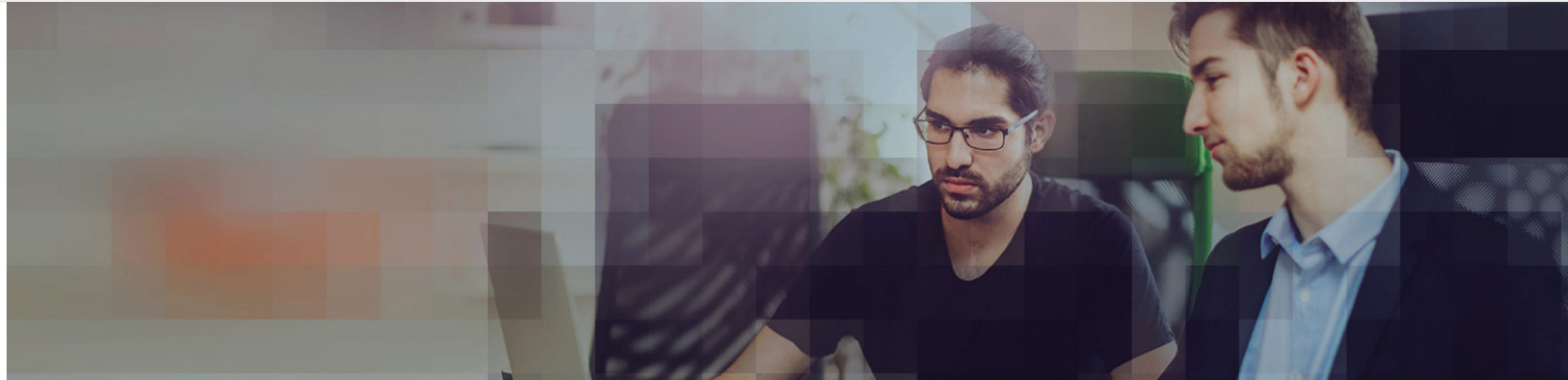🏠 > Workload Automation

CA Workload Automation ESP Edition

A dynamic workload scheduler that minimizes batch window for optimal performance.

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Define, monitor and manage scheduled and event-based workloads across all enterprise applications and platforms

Hosted on z Systems™, CA Workload Automation ESP Edition (ESP) utilizes an object-oriented architecture to reduce and simplify scheduling definitions. Operations and application development teams can easily define schedules and calendars once and reuse them many times.

Hadoop Integration

Coordinate and execute Big Data jobs with cross-enterprise workflows with CA Workload Automation Advanced Integration for Hadoop.
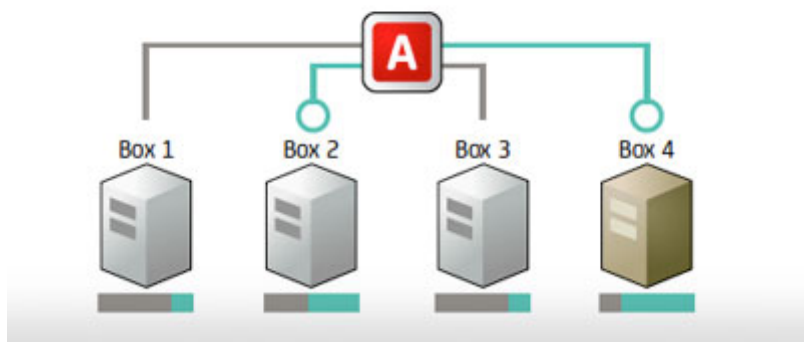
Cross-Enterprise Application Support

CA Workload Automation ESP extends automation capabilities to a wide variety of processing platforms to integrate business processing with workload management through CA Workload Automation Agents.

Additional extensions of CA Workload Automation ESP Edition include:

- **CA Workload Automation Service Governor ESP Edition** - A unique performance management extension that acts as real-time workload and resource administrator.
- **CA Workload Automation High Availability ESP Edition** – An extension that helps organizations improve uptime of business processing and ensures against disaster with automatic failover from one machine or LPAR to another.

PRODUCT BRIEF

CA Workload Automation Service Governor ESP Edition

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ROI STUDY

Cross-Enterprise Workload Automation Helps Reduce Cost and Complexity, Improve Service Delivery

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CA Workload Automation ESP. Real results, right now.

Flexible control

Enables workload definition and monitoring to be done from a single point of control, regardless of the processing platform.

View Data Sheet

Agile problem solving

Responds to business events rapidly and randomly without the need to run scripts or other executables.

Dynamic process management

Actively manages and adjusts workloads depending on real-time infrastructure status, available computing resources and service priorities.

Respond faster to real time business events

Customers are choosing CA over the competition because ESP delivers:

- **Throughput optimization** - process workloads much faster than competitive tools because of its advanced architecture. This minimizes workload delays and speeds business data processing.
- **Un-interrupted availability and business recoverability** - Local and remote high-availability capabilities monitors and manages itself, and can also send notifications when unrecoverable problems occur. This reduces the likelihood of any catastrophic event interrupting your scheduling service.
- **Ease of use** - reduce the time-to-market for new applications by enabling automation from the initial design of the application, through the testing and execution of the production application.

EBOOK

http://www.ca.com/us/products/ca-workload-automation-esp-edition.html   5/14

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> ❝ Without a strong CA Technologies solution, our daily operations could be threatened, impeding the updating of our databases.

Maurício do Prado Branco, IT Manager, Banco Mercantil do Brasil

CASE STUDY

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