

BECS Streamlined Module

Streamline Operations. Reduce Effort. Operate with Confidence

BECS is powerful. Now it becomes easier to work with.

BECS Streamlined is a Capability Module within BECS, designed to simplify and modernise your day to day operations. It brings together new functionality and refines existing capabilities, structured around how your organisation actually works.

Less friction. More clarity.

Built around real operational needs and everyday realities, it strengthens structure, transparency and execution across your team.

You gain a clearer overview, more consistent workflows and a more intuitive working experience, while retaining the full depth and control that define BECS. All delivered through a new interface.

Greater efficiency. Stronger governance. The same powerful foundation.

What this includes

Inventory

A structured and transparent way to manage device information, including hardware, installed modules and firmware versions. Inventory strengthens operational oversight and gives you a reliable foundation for informed decision making.

Firmware management

Controlled and scalable firmware upgrades across individual devices or entire device groups. Reduce operational risk, limit manual effort and ensure consistency across your network estate.



New operational workflows

Simplified and structured workflows that transform previously complex actions into guided processes.

Improved execution speed, reduced dependency on individual expertise and strengthened operational consistency.

Streamlined automation

Greater automation across daily operations, with fewer manual interventions and improved process alignment. Increase efficiency while maintaining full control and governance.

Improved device lifecycle handling

Clearer structure and accountability across the entire device lifecycle. Strengthen long term efficiency, minimise disruption and ensure sustainable operational performance.

What changes in practice?

Everyday management becomes clearer and more intuitive. Tasks that previously required deeper system knowledge can now be handled more efficiently, enabling broader team participation and clearer responsibility across the organisation.

Your specialists and experienced engineers remain essential. The difference is that they are no longer absorbed by routine operational steps. Instead, they gain time to focus on higher value activities where their expertise makes a measurable impact.

The result:

- » Smoother daily operations
- » Clearer distribution of responsibilities
- » Stronger collaboration across the team
- » Lower operational costs
- » More confident use of BECS



The BECS Streamlined Module enhances BECS by introducing a more structured way to manage selected functions and commands through an interface designed for clarity and efficiency. **In practice**, it enables you to operate with greater structure, stronger governance and increased confidence as your network continues to evolve.

High Level technical information

Data presentation of inventory of network devices in BECS:

- **Holistic view:**
 - » A device centric view with all data presented in an easy to access format in one place.
 - » Folder structure follows that of BECS without the clutter, focusing only on the organisational folders and network devices.
 - » Provides the ability to filter devices based on characteristics such as 'Vendor', 'Model' and 'Firmware Version'.
 - » 'Global search' function to allow easy finding of devices.
 - » Provides live information about each device's status and current firmware.
 - » Allows selecting large numbers of devices based on custom filtering terms for further processing.
- **Device Specific view:**
 - » See key information about a device such as its 'Uptime', 'Hardware Details' and 'Interface Details'.
 - » Perform a Firmware upgrade or Reboot of a network device.

High Level technical information

Firmware Upgrade function:

- Upgrade a single or multiple devices in the same easy to follow workflow:
 - » A workflow assistant guides you through the process of upgrading. All actions are clearly described in plain language, so no prior system knowledge is required.
 - » Easy upload / management of firmware images into the BECS repository for use on devices
 - » Multi-staged firmware upgrade system allows for uploading an image before the actual maintenance window to ensure quick upgrade during the maintenance window and therefore minimal downtime for the end customer (where supported by the network hardware)
 - » Provides 'Upgrade now' and 'Scheduled' variants so that specific maintenance windows can be kept with customers.
 - » Follow the progress of an upgrade using the 'Upgrades status' view that lets you see the scheduled, progressing and completed tasks with detailed information about what devices were successful, which were not and why.

Interested in exploring what this could mean for your team and your customers?

Contact your dedicated PacketFront Software representative or email us to start the conversation:

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