



Product Life Cycle Support Notice
Last-time Buy for Selected Mark* Vle Components
Order Deadline: 30 June 2015

As previously communicated, updated electronics technology for the Mark Vle I/O packs is available for numerous packs (refer to GEZ-S2026). Additional I/O packs will be made available with the new electronics (BPPC) technology. It is critical that the BPPC-based I/O packs be used for new unit production and service as available.

In 2012, the Mark Controls business procured a supply of BPPB components by working closely with each client to identify the quantity of the BPPB boards required to support each client business as the I/O packs were transitioned to the new BPPC technology and for service. GE Intelligent Platforms has continued to manage the BPPB supply by working with our clients to create a validated plan for supply continuity as the transition to BPPC is completed over the next four years. An important element of the supply continuity plan is to mitigate the service supply risk by offering a last-time buy for service components in 2015.

For selected Mark Vle components, an alternative technology solution has been developed. As these alternative technologies can pose a service challenge, Intelligent Platforms is offering a last-time buy for the older technology components. The following table lists the catalog numbers that will become obsolete at the end of 2015. The following schedule will ensure the availability of these catalog numbers:

- a. Purchase order in place by 30 June 2015
- b. Product delivery in 2015

2015 Component Obsolescence

Catalog Number (removed 12/2015)	Description
IS215MACBH1A	BOARD, WIND CONTROLLER MACB
IS215MACCH2A	BOARD, MULT APP CNVRTR CTRL
IS215MACCH3A	BOARD, MULT APP CNVRTR CTRL
IS215WECAH1A	1.5 ESS MACC-BPPB-WEMD
IS215SECAH1A	Solar MACC-BPPB-WEMD Assembly
IS215BECAH1A	Battery Energy Storage Power Converter
IS220YPROS1A	Safety Protection
IS220PEFVH1A	Electric Fuel Valve Gateway to Woodward™ DVP
151X1207GD01SA02	Ground detector Module
IS220PIOAH1A	Mark V ARCNET I/O for excitation control

To further extend GE support for these components, Intelligent Platforms is working with GE Energy Parts Inc. to establish the remanufacturing of these components.

For further assistance, contact the appropriate Intelligent Platforms Product Manager:

- Wind – Craig Thorsland
- GE Energy Parts Inc. – Kathleen Carroll-Mullen
- Measurement & Control, Distributed Power – Mark Hammer
- Power Generation Products – Jim Blanchard
- Oil & Gas – Alberto Corti

This Product Life Cycle Support Notice helps to plan the maintenance and evolution of the Mark VIe control systems as applied to GE customer sites. The Product Life Cycle Support Policy protects GE customers' investment with extensive replacement parts availability, product migration and upgrade paths to current control technologies.

At inception, Mark VIe controls embraced the principle of extended lifecycle with an Ethernet backbone and discrete modular building blocks, including controllers, network components, I/O modules, and extensive software tools. This flexible architecture enables GE customers to maintain a state-of-the-art control system by upgrading or replacing components as needed. It also allows for incremental technology upgrades, obsolescence protection, and comprehensive system upgrades, without the need to replace the entire control system.

Thank you,

Robert Ridgway
Mark VIe Controls Platform Product Line Manager
GE Intelligent Platforms

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For further assistance or technical information, contact the nearest GE Sales or Service Office, or an authorized GE Sales Representative.