



Service Bulletin SB0075

Date: February 2005
From: Capstone Technical Support
Subject: CPS Software Version 2.11 Release Notes

Affected

All Capstone Power Server (CPS) units in the field.

Summary

Capstone has released an update to existing Capstone Power Server (CPS) software (v 2.11) to implement the following:

- (SA mode) Corrects the MIN POWER CAPACITY feature on dual mode systems to prevent a MultiPac system from supplying load power until ALL required turbines have reached the Load state and are capable of providing power. For example, if a 3-turbine 60 kW MultiPac system in SA mode is requested to provide 180 kW, and one turbine fails to reach Load state, the system will not supply load power. Previously, the CPS caused turbines to go to Load state before the total MultiPac Capacity reached the Minimum Power value.
- (GC mode) Updates the software so that the user requested Power Demand (PWRDMD) would be initialized at power up to the value saved while in Standby mode (PWRDST).

Responsibility

It is the responsibility of Capstone to provide description of software changes contained within this document to Authorized Service Providers.

It is the responsibility of Capstone to make available the software to Authorized Service Providers for the resolution of issues related to field MicroTurbine systems.

It is the responsibility of the Authorized Service Provider to obtain the software zip files from the Members Only section of the Capstone website.

It is the responsibility of the Authorized Service Provider to diagnose related field issues, and upload this software at the next scheduled maintenance interval to resolve the problem. After completion of software uploading, it is the Authorized Service Provider's responsibility to provide Capstone with a Field Service Report.

Capstone Technical Support

If you have additional questions or need further assistance, please call Capstone Technical Support:

Capstone Technical Support

Toll Free Telephone: (877) 282-8966

Service Telephone: (818) 407-3600 • Fax: (818) 734-1080

E-mail: service@capstoneturbine.com

Capstone Applications Support

Toll Free Telephone: (877) 716-2929

Service Telephone: (818) 407-3692 • Fax: (818) 734-1092

E-mail: applications@capstoneturbine.com

Capstone Technical Support (Japan)

Service Telephone: (818) 407-3700 • Fax: (818) 734-1080

E-mail: servicejapan@capstoneturbine.com