

Refurbishments: **Wind**

Senvion



BGB has repaired many pitch control and generator slip rings for the Senvion platform. Since Senvion filed for liquidation in 2019, BGB has worked with its customer base to ensure continuity of supply through repairing existing units and provision of new generator slip rings.

The most common failure mode observed is from **water ingress** during storms. During stop, the rotor is stationary which leads to water leaking from the hub through the hollow shaft into the slip ring on the 400V channels.

PLATFORMS: MD70, MM82, MM92

REPAIR CATEGORY: Pitch Control Slip Rings

MODEL REPAIR REFERENCE:

- > Slip Ring 5K0 1818 03-B SCHLEIF
- > Slip Ring BODY FC.13063.99 VEM
- > Slip Ring UNIT 65A 400V SAF/SK0247601 EBC
- > Slip Ring UNIT USDK264 A9BSEN28836 3.XM

REPAIR CATEGORY: Generator Slip Rings

MODEL REPAIR REFERENCE:

- > Generator: VEM DASAA 5025-4UA
- > Slip Ring: FC.13234.99/29024
- > Winergy JFEB-500SS-04

NEW SLIP RINGS - IN STOCK

BGB leverage's over 30 years in the wind industry. Within our unmatched skills and supply chain we have the ability to restore failed slip ring units recovering structural elements and replacing wearing and compromised parts.

