

AFTER-SALES SUPPORT

Engineers

- Factory certified Schaller Automation Engineers
- Schaller authorized specialists available anywhere around the world for inspections, servicing and overhauls
- Services done in-situ, in harbour or at sea



Workshop



- Factory installed and constantly connected workshop facilities, for transparent online reporting
- Units evaluated, repaired, upgraded and intensively tested to factory standards
- According SOLAS M67 regulations

Repair / Overhaul Process

Receipt of units

Inspection - Condition of measuring head



Repair - PCBs tested and replaced if required

Testing and calibration - Climatic chamber (19 hrs) and Smoke chamber



Re-circulation

Parts

- Deliveries worldwide from our main facility, the Regional Offices, or through one of our worldwide service partners
- 24/7 service, immediate despatch into APAC territory
- 99% spare parts availability



Exchange Units Program

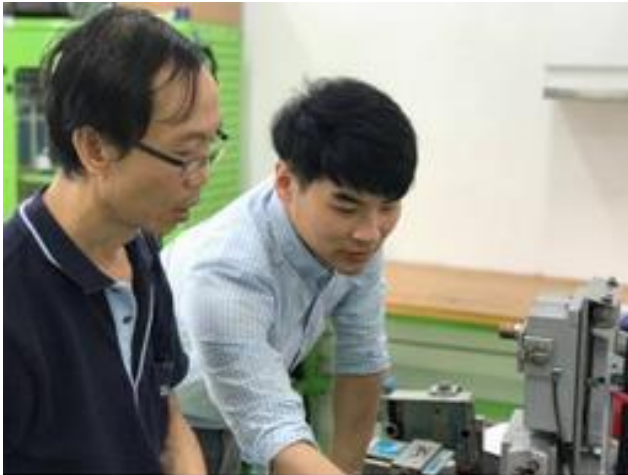
- Tested and calibrated
 - Only 2 locations worldwide for calibration
- Good as new units
 - underwent standard parts replacement process



Technical Training



- Tasked to maintain the OMDs in their scope of work.
 - Ships' Crew / Operational engineers at land based Power Plants
- Responsible to ensure the functionality of the OMD installed.
 - Technical Superintendents / Vessel Managers / Power Plant Managers and Technical Supervisors



RETROFIT

Retrofit Showcase 1

Savannah Express (MAN 12K98ME-C) and (MAN 7L32-40)



Graviner MK6 converted to:

**VN 215/87plus fwd and aft of ME
(12K98ME-C)**



**VN 115/87plus aft of AE
(MAN 7L32-40)**



Retrofit Showcase 2

San Francisco Express (MAN 10K98MC-C)

Graviner MK6 converted to:

VN301plus



