



# OIL & GAS ENERGY SOLUTIONS

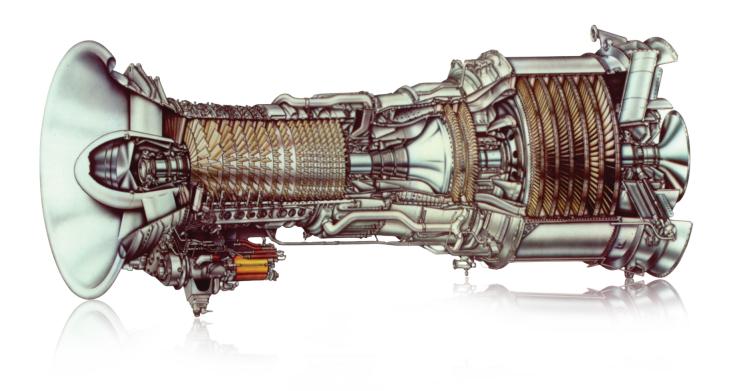
**GT Performance** and **NYMO** have a partnership and provide high quality services and products within gas turbines, turbocompressors and HVAC.



#### **PRODUCTS & SERVICES:**

- GAS TURBINES
- TURBOCOMPRESSORS
- HVAC

## OUR SERVICES

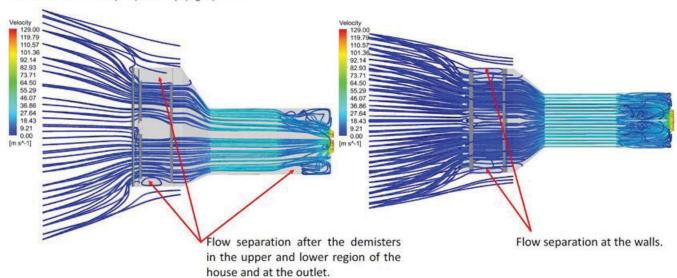


- O3 STUDY CAPABILITY
- PROJECT CAPABILITY
- OPERATION & MAINTENANCE

## STUDY CAPABILITY

- Noise studies
- Ventilation studies
- Emission studies / power management
- CFD / FEA analysis (modules, ventilation, air intake, exhaust)
- Turbomachinery studies (retrofit /new equipment)
- Demolition studies

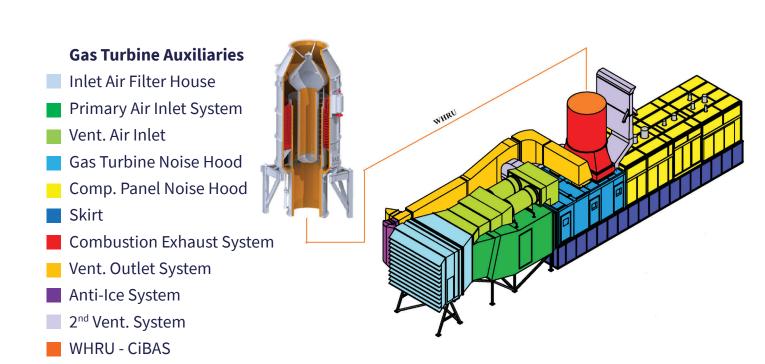
Streamlines in side (left) and top (right) view.





# PROJECT CAPABILITY

- Gas turbine air intake (filter, silencer, ducting)
- Gas turbine ventilation (filter, fans, dampers, ducting)
- Gas turbine exhaust (collector, WHRU, bellows, ducting)
- Gas turbine anti-icing (bleed air, radiator/manifold, vent-air)
- Gas turbine water wash (offline/online wash systems)
- Turbomachinery / module enclosure & noise panels
- Diesel engine air intake & exhaust
- Hydraulic Power Units (HPU)
- Specialist consulting services
- Compressor revamp support
- Turbomachinery auxiliaries (access doors, platforms, ladders, transport equipment, lifting tools & equipment, coupling guards, thermography)





# OPERATION & MAINTENANCE

#### Field service / maintenance support:

- Gas Turbine water wash
- Air intake / filter system; inspection, cleaning, repair, filter change
- Exhaust / WHRU; inspection & repair (pilot repair methods during turbine operation)









# WHY USE SERVICES FROM GT PERFORMANCE AND NYMO?



Avoid downtime



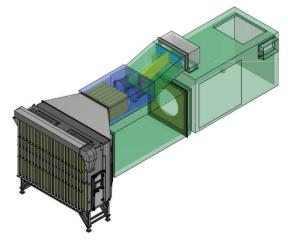
Cost efficiency



Less environmental impact

# **PROJECT REFERENCE CASES**













### **ABOUT US – CONTACT US**





4878 GRIMSTAD, NORWAY Company No: 914853052 MVA

Ekofiskvegen 15 4056 TANANGER, NORWAY Company No: 921201893 MVA

NYMO was established in 1946. The long history makes us a pioneer within the Norwegian oil & gas and process industry. Nymo has delivered gas turbine equipment and services since the early 1980s. We have extensive experience within project management and fabricating.

GT Performance is a company specialising in gas turbine performance optimization. Our services entails lower fuel consumption and hence reduced environmental impact.



Stian Madsen, PhD CEO, GT Performance Gas Turbine, Air Inlet & Water Wash specialist 25 years experience operation & maintenance **E-mail:** stian.madsen@gtperformance.no **Phone:** +47 99 12 64 83



**Ingvar Apeland** Director Business Development & Sales, NYMO **E-mail:** apelain@nymo.no **Phone:** +47 92 86 07 77



Arne Skjelbakken Product Manager, NYMO Air Inlet, Acoustic, Exhaust specialist 35 years vendor experience **E-mail:** skjelar@nymo.no **Phone:** +47 97 58 17 67

