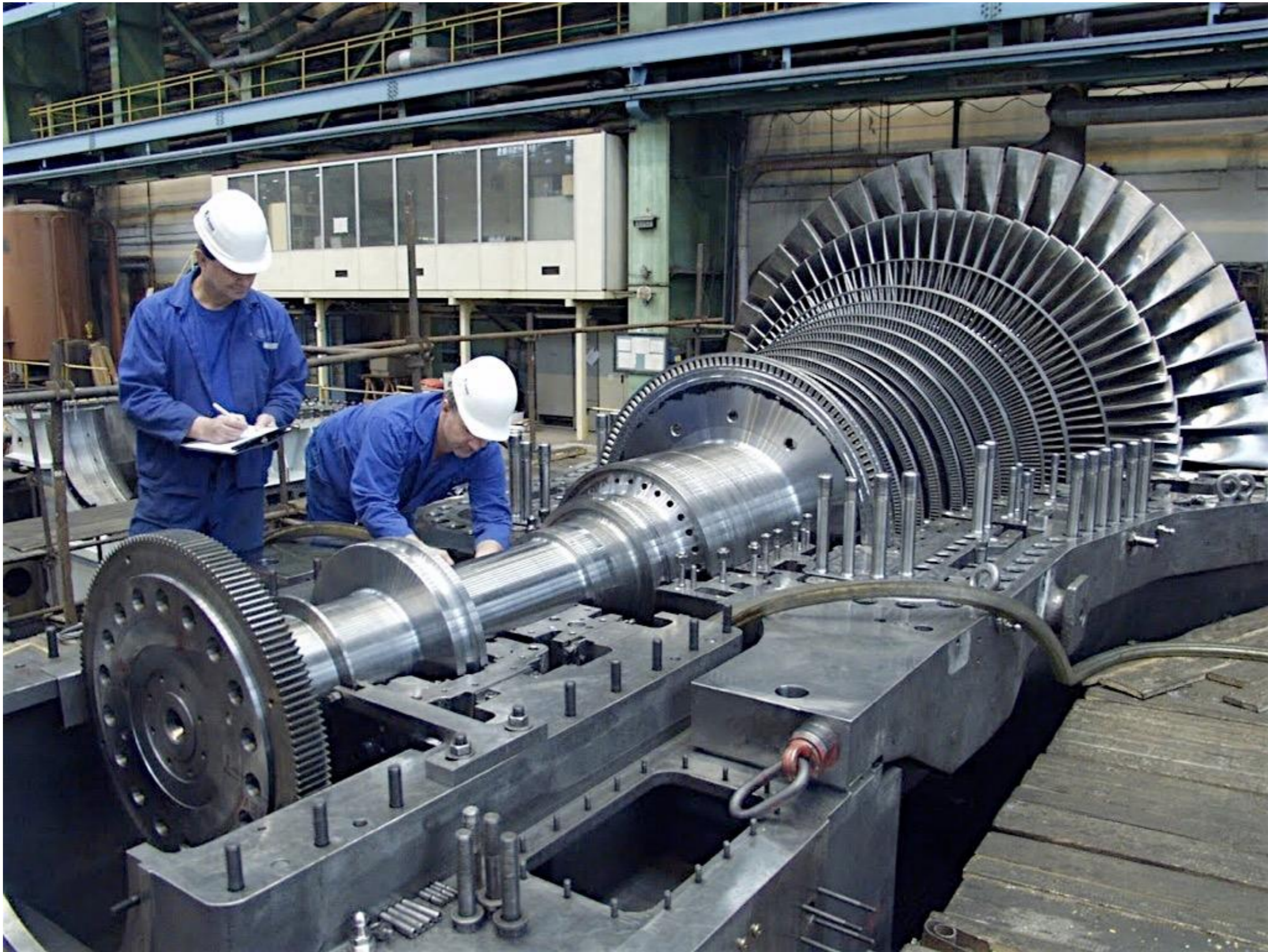
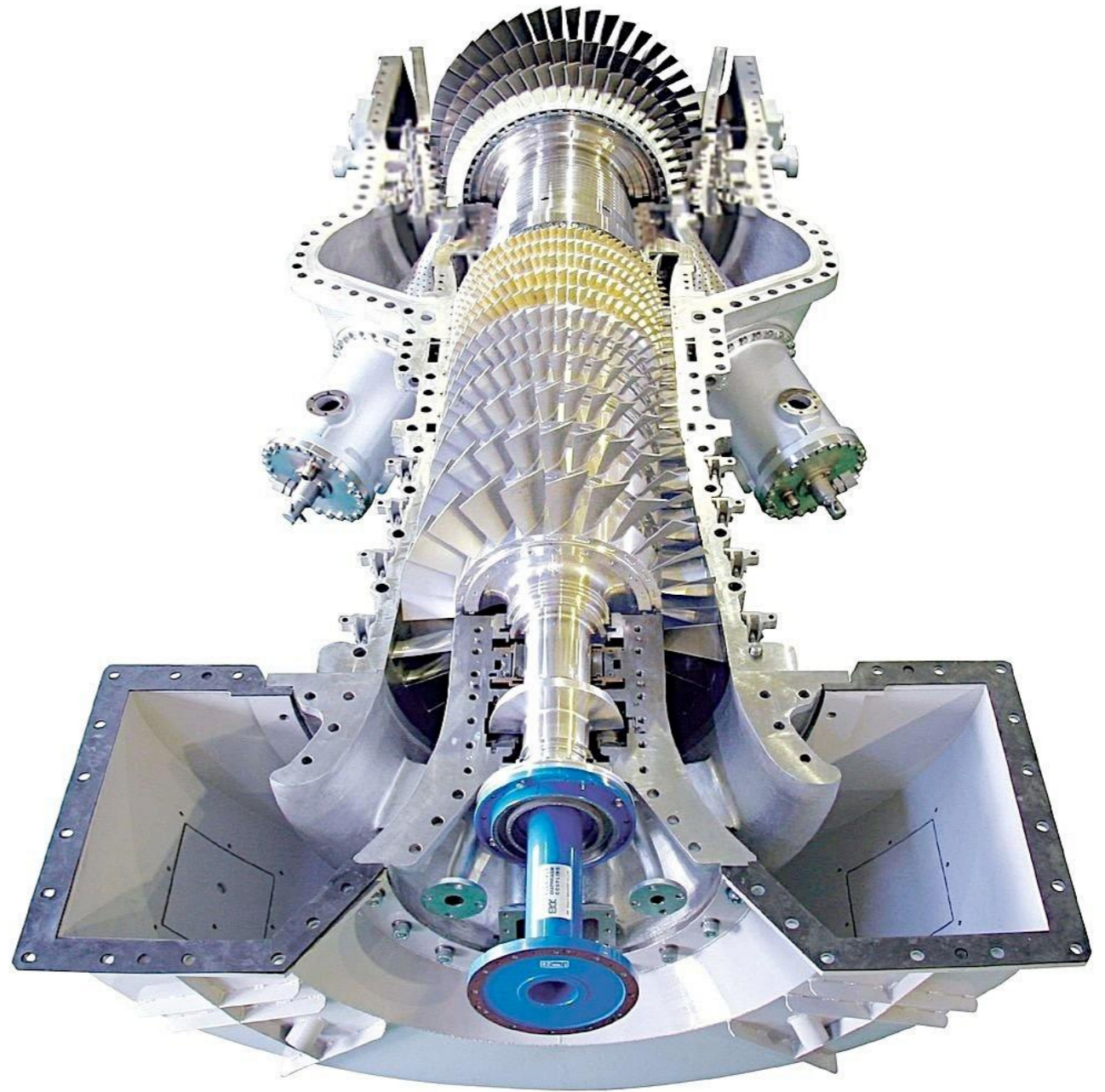




Power Generation Presentation



Power Generation



Power Generation

Turbine casing modifications



Turbine casing modifications



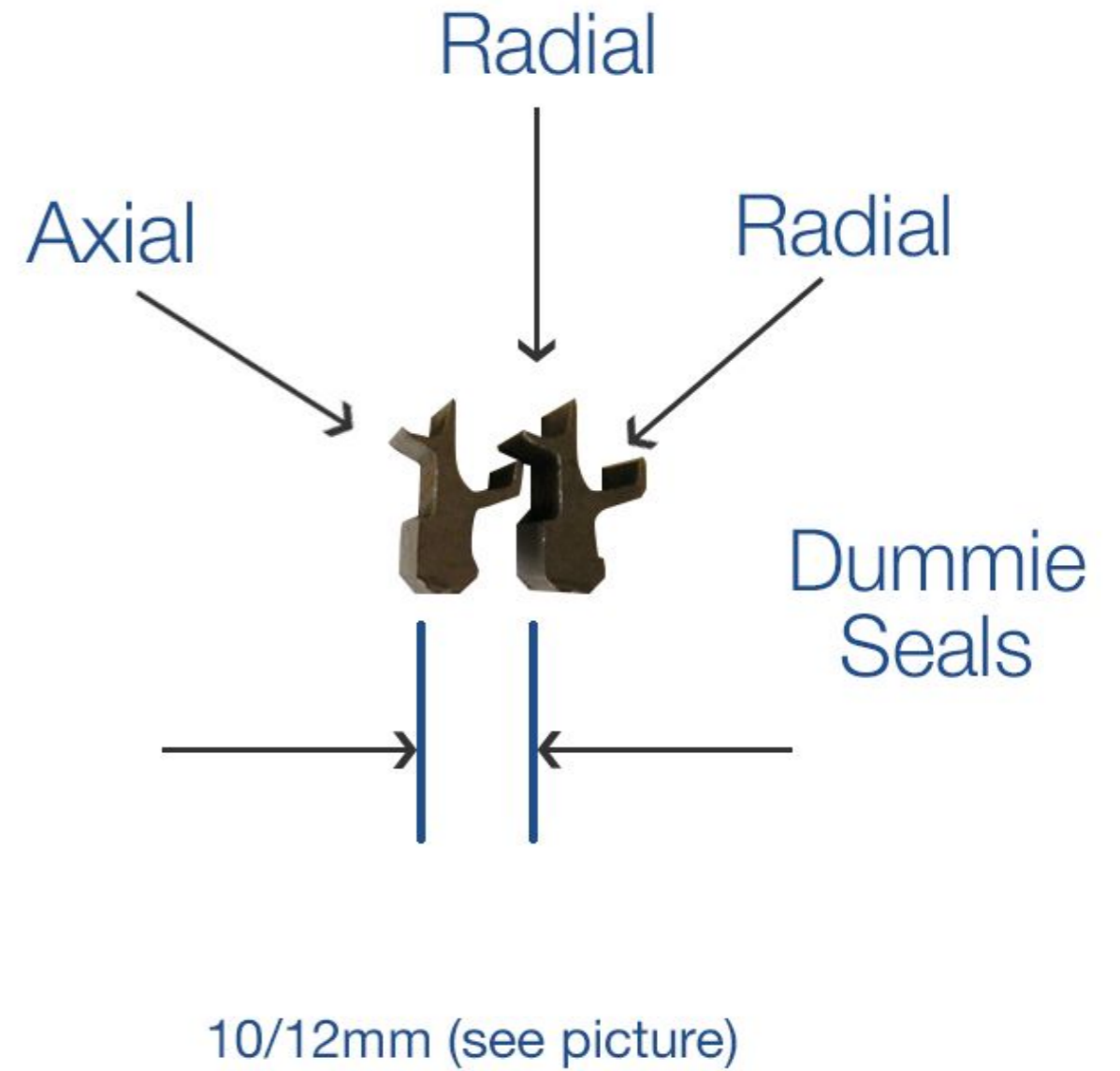
Turbine casing modifications

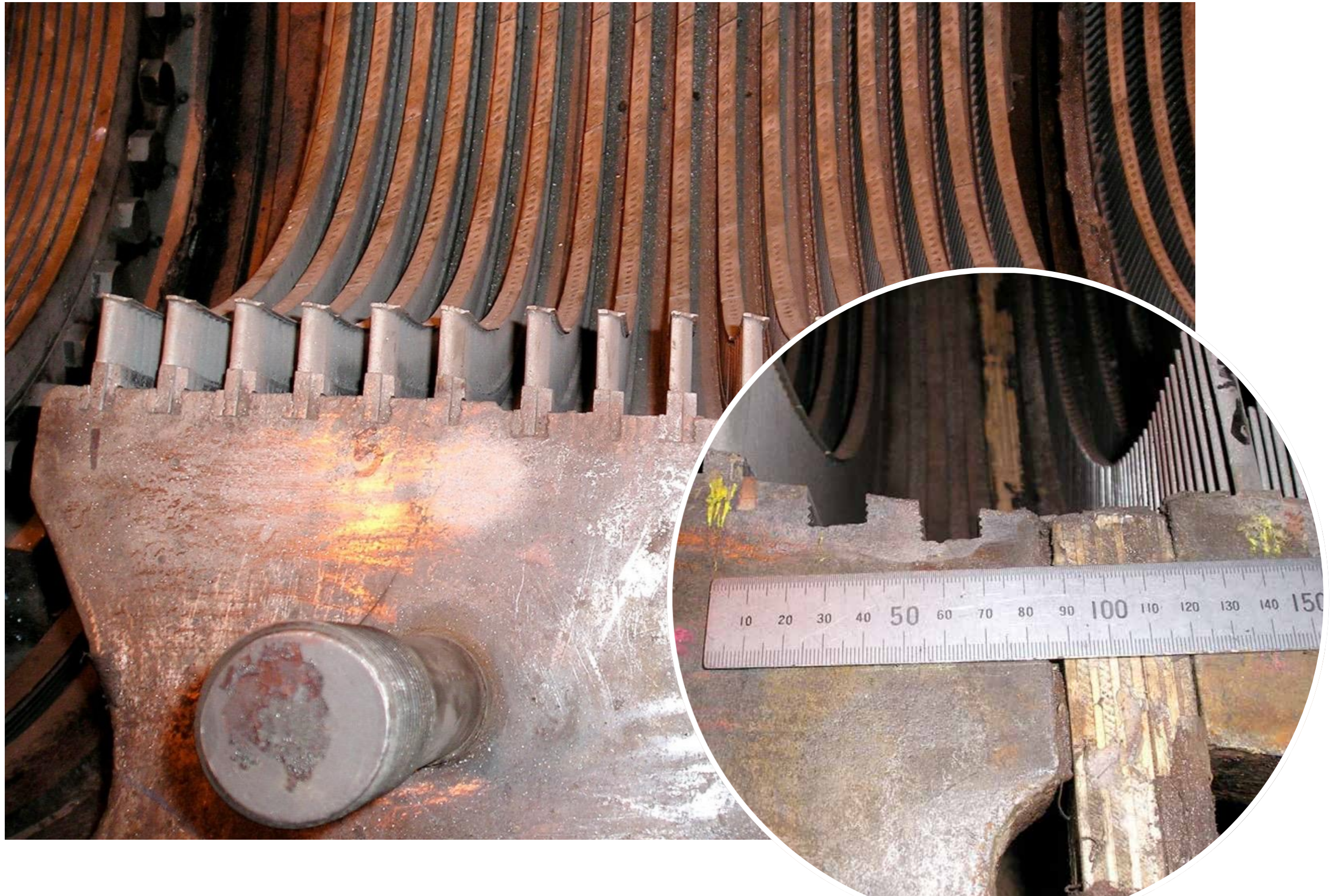


Turbine casing modifications



Turbine casing modifications



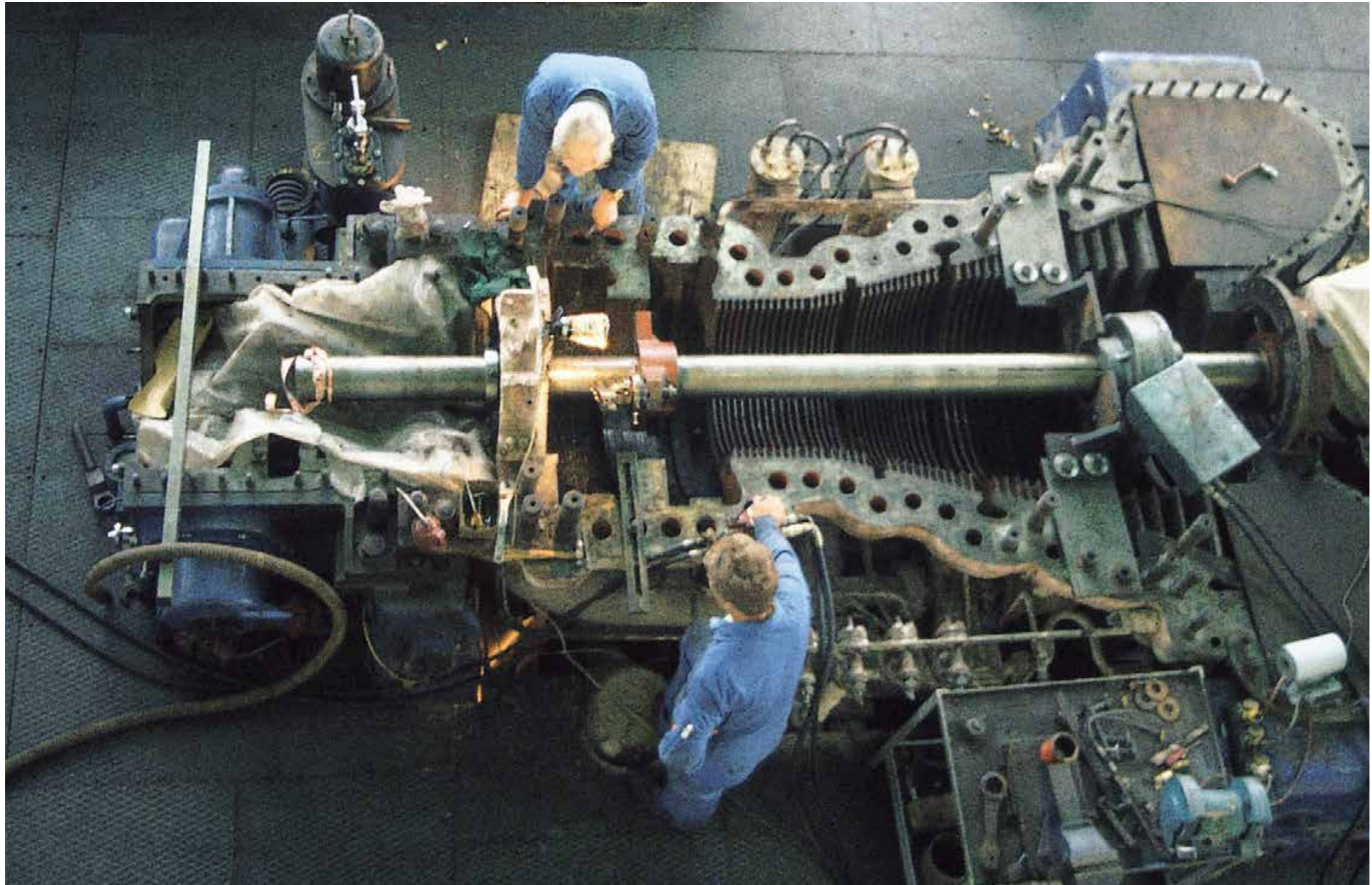


Turbine casing modifications



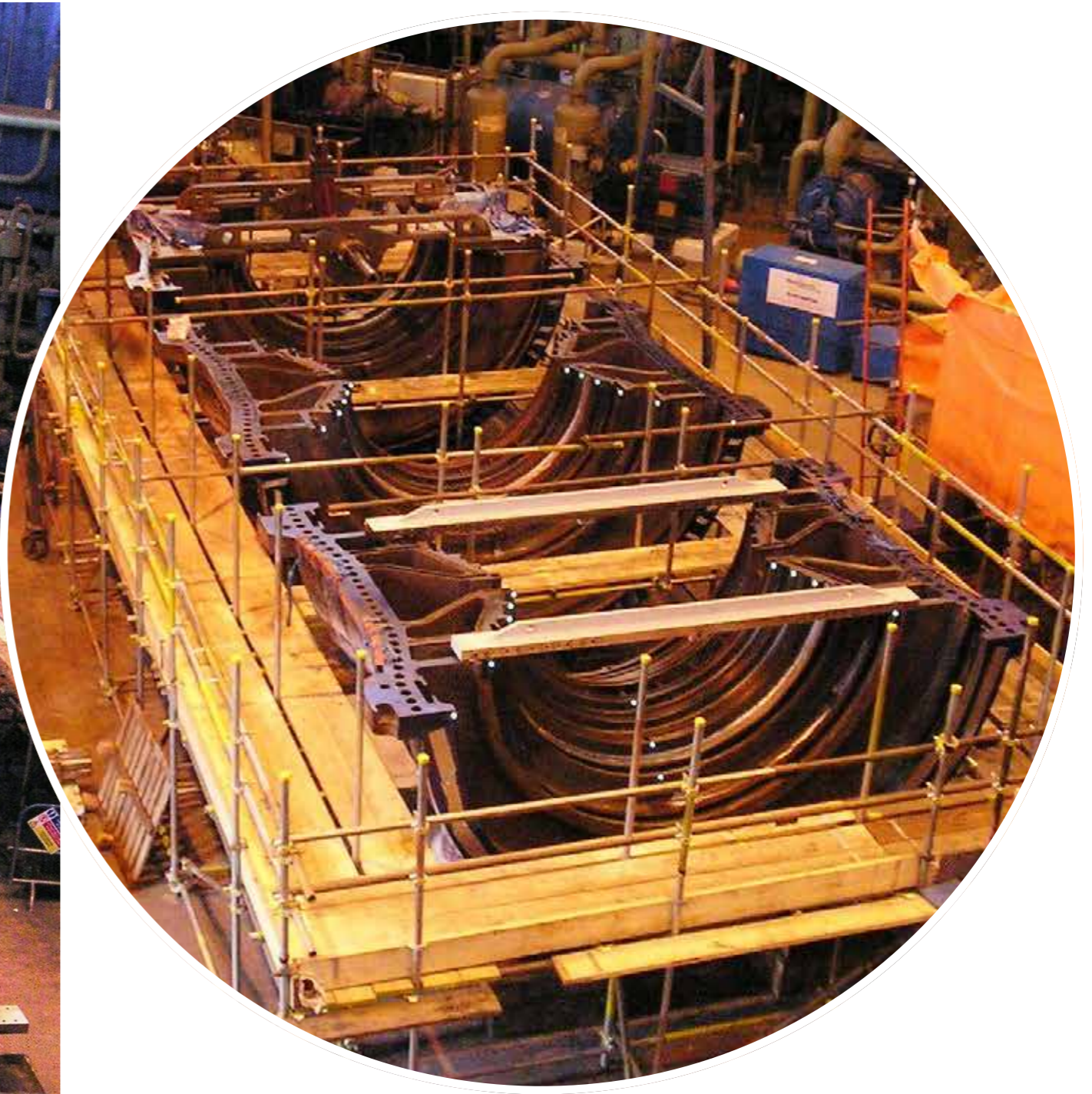
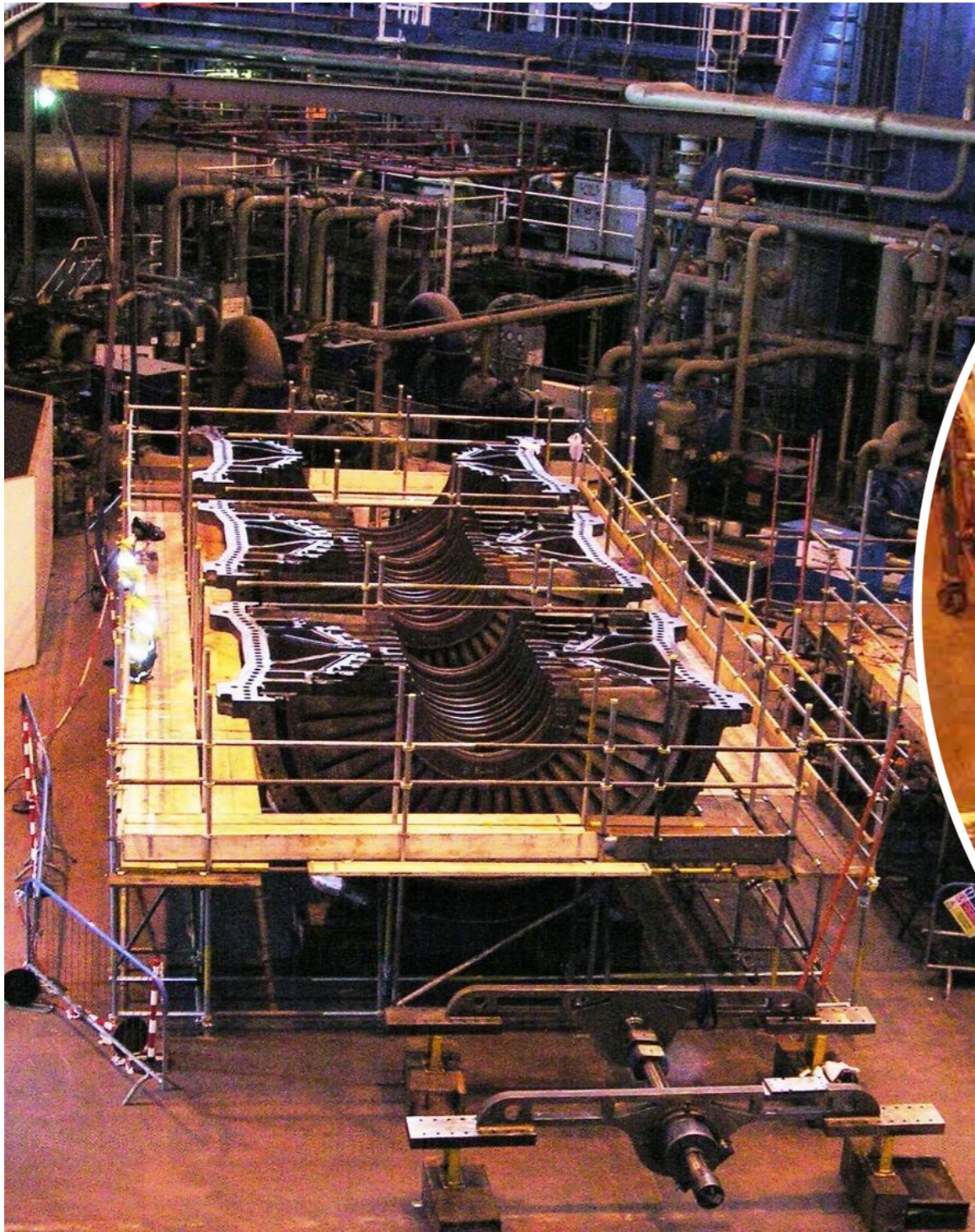
Turbine casing modifications

20 MW cylinder blade removal

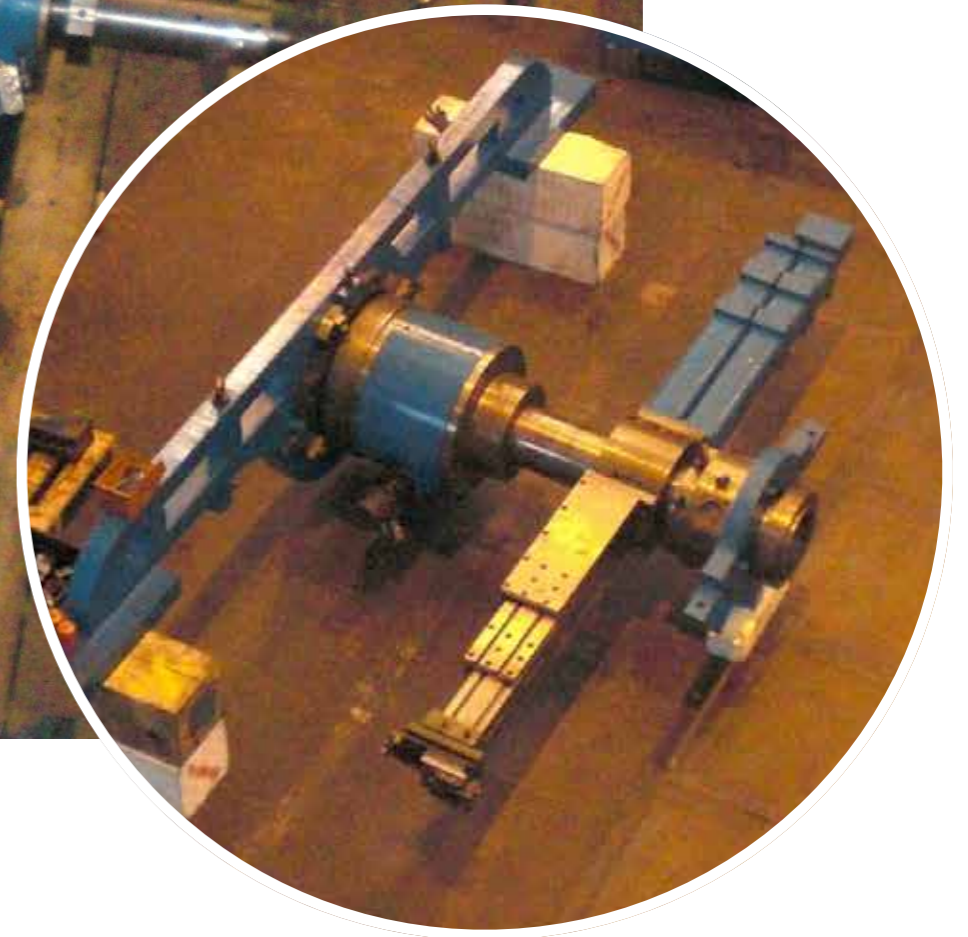
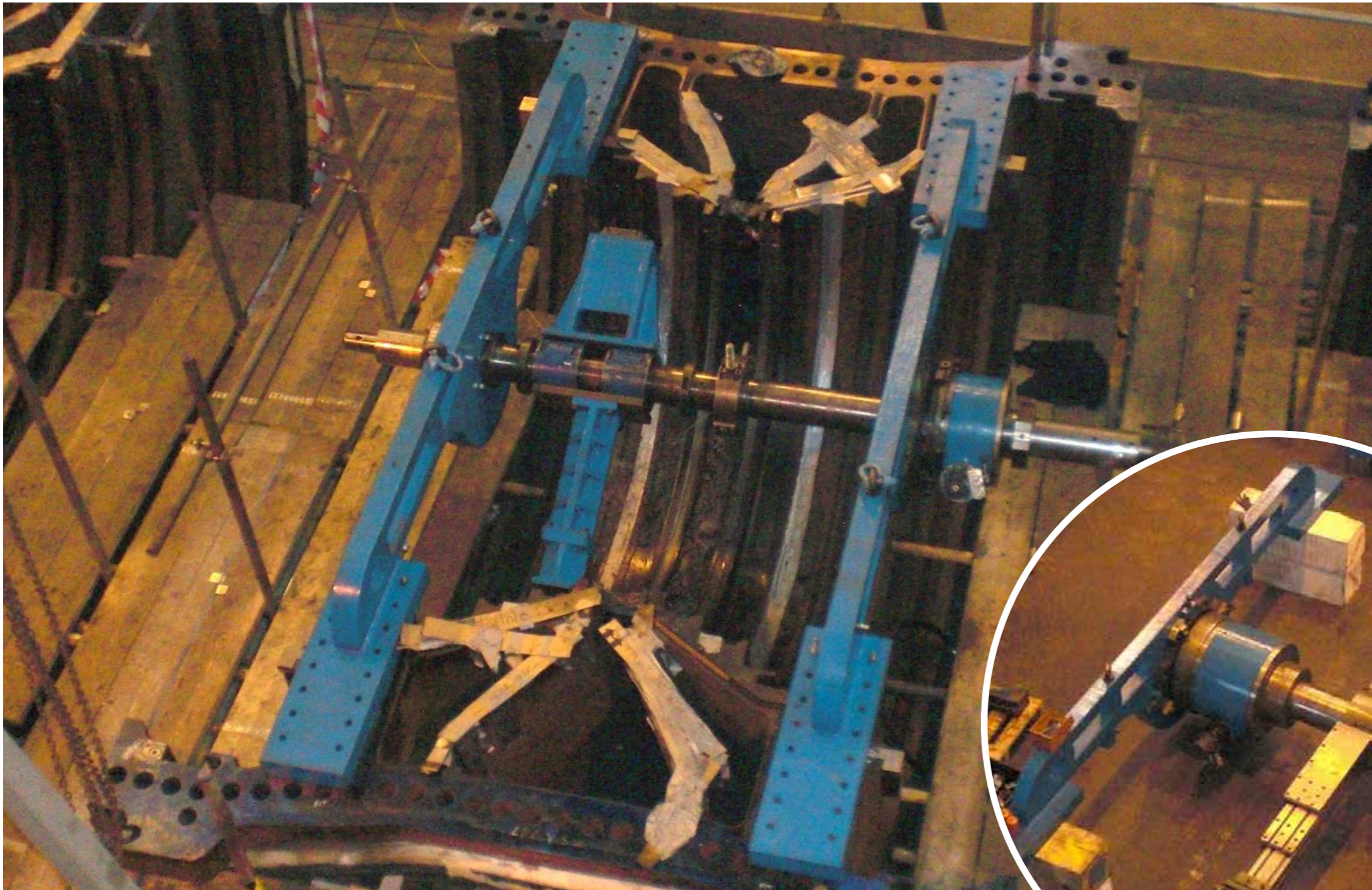


Turbine casing modifications

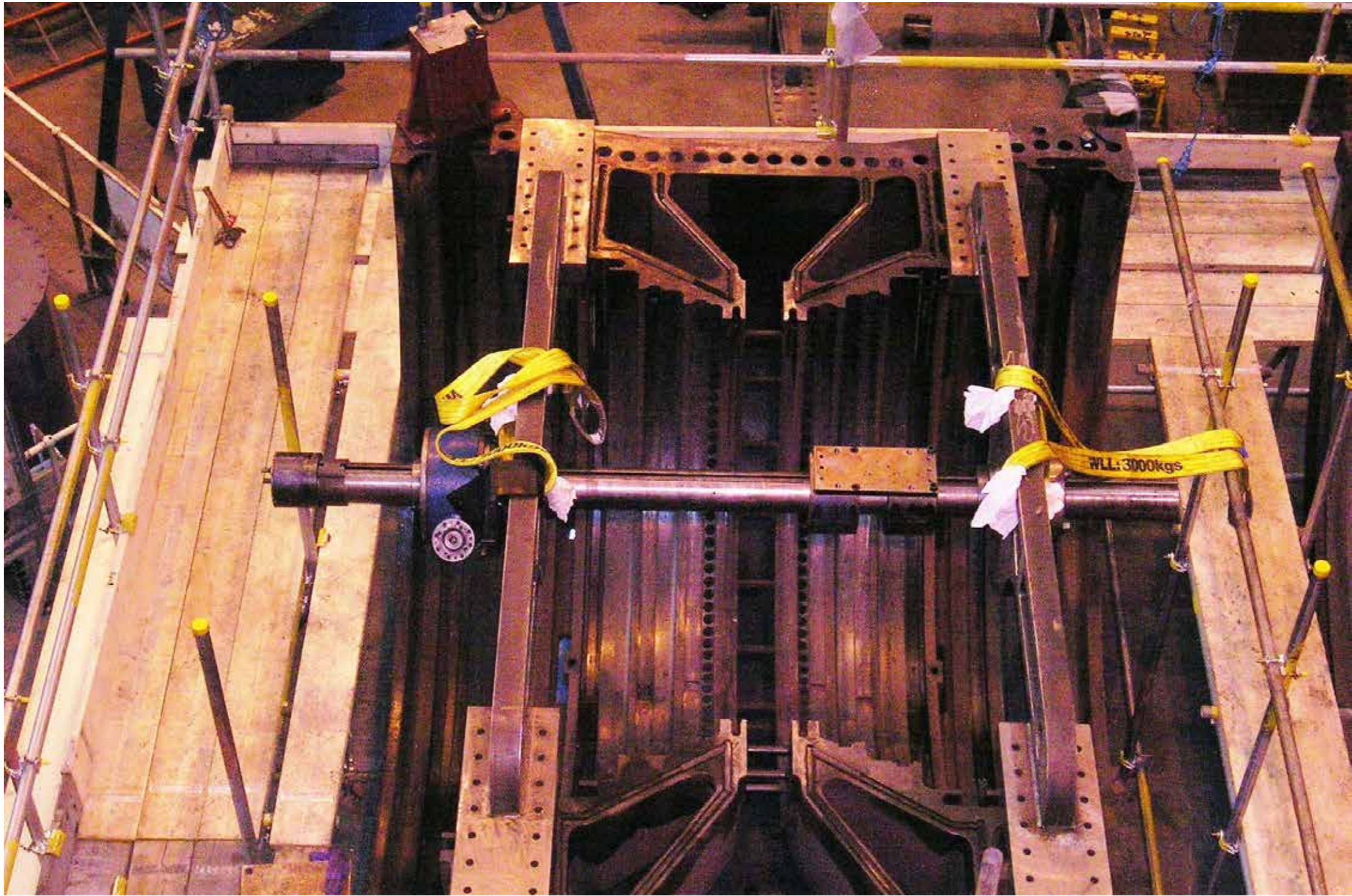
3 x 500 MW upper half cylinders



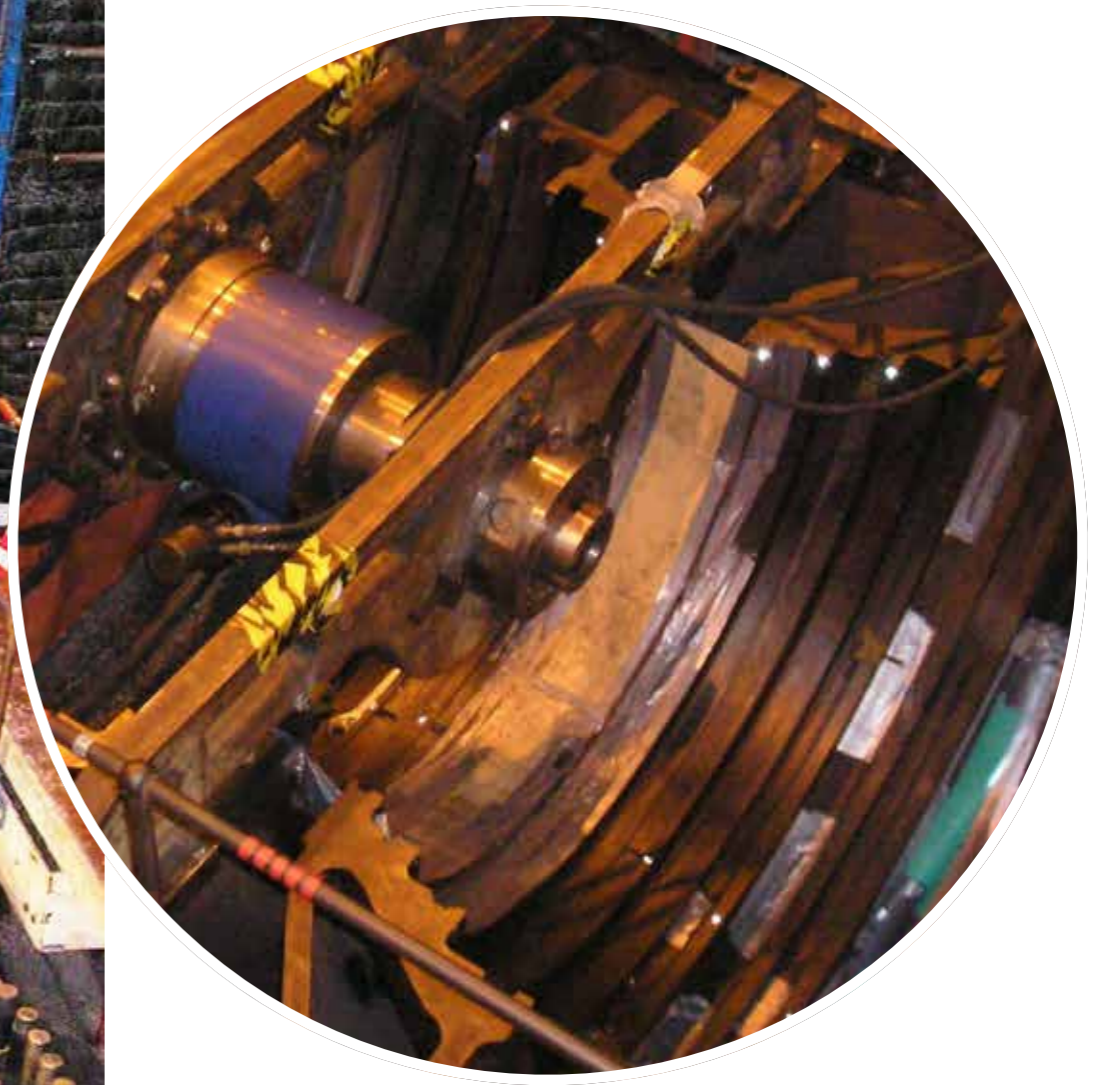
Turbine casing modifications



Turbine casing modifications



Turbine casing modifications



Turbine casing modifications

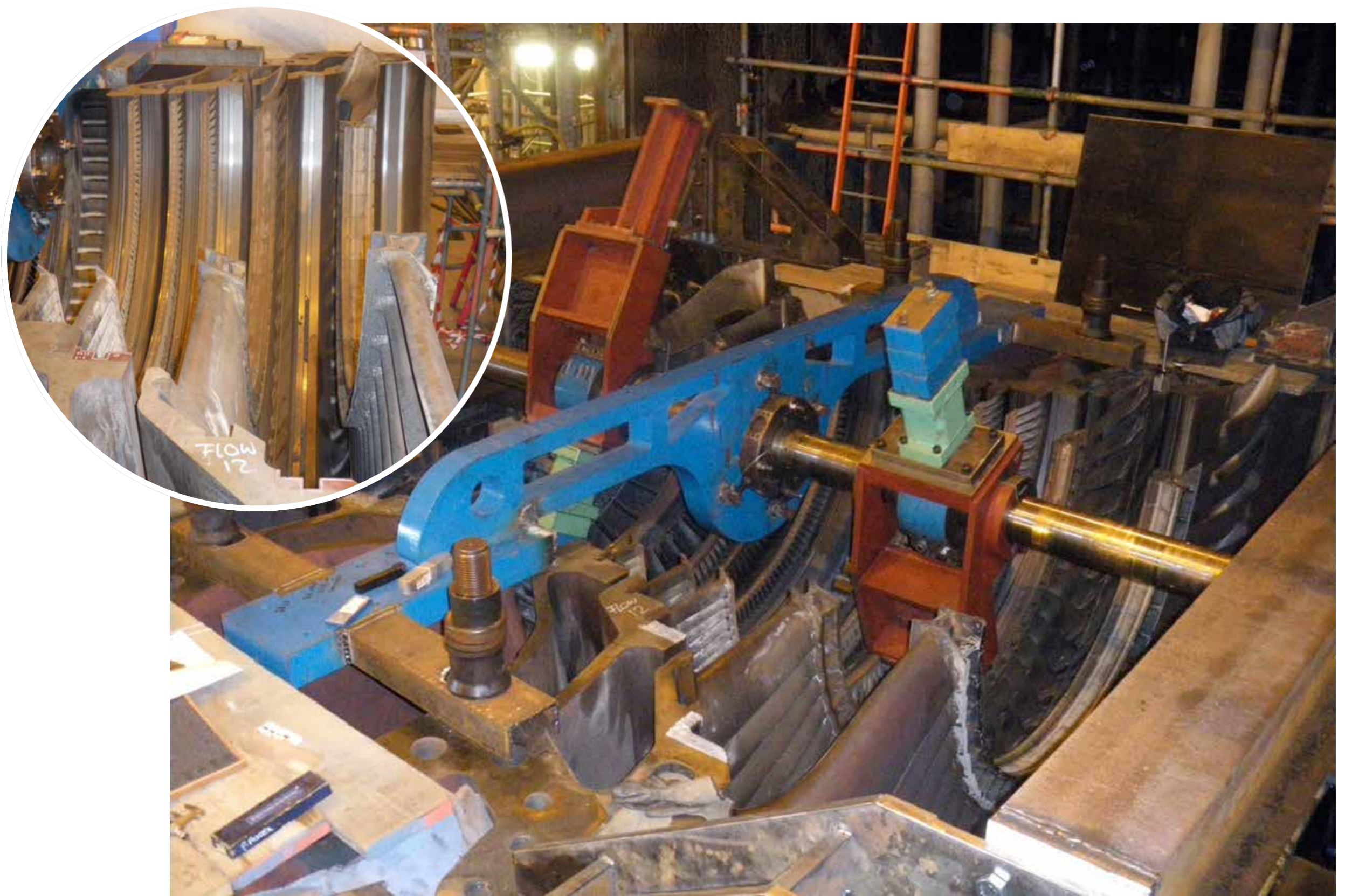


Turbine casing modifications

Machining the split joint



Turbine casing modifications



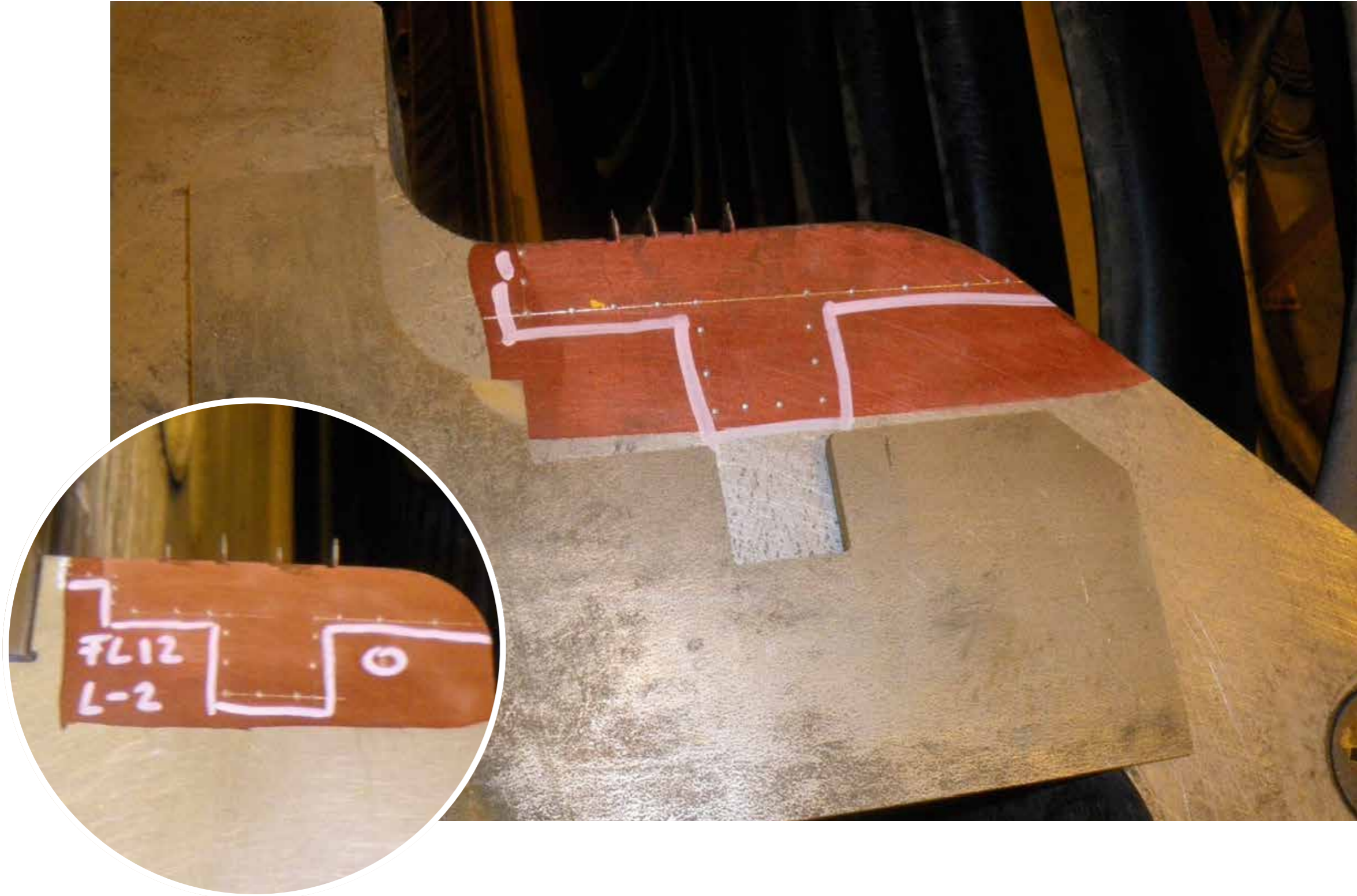
Turbine casing modifications



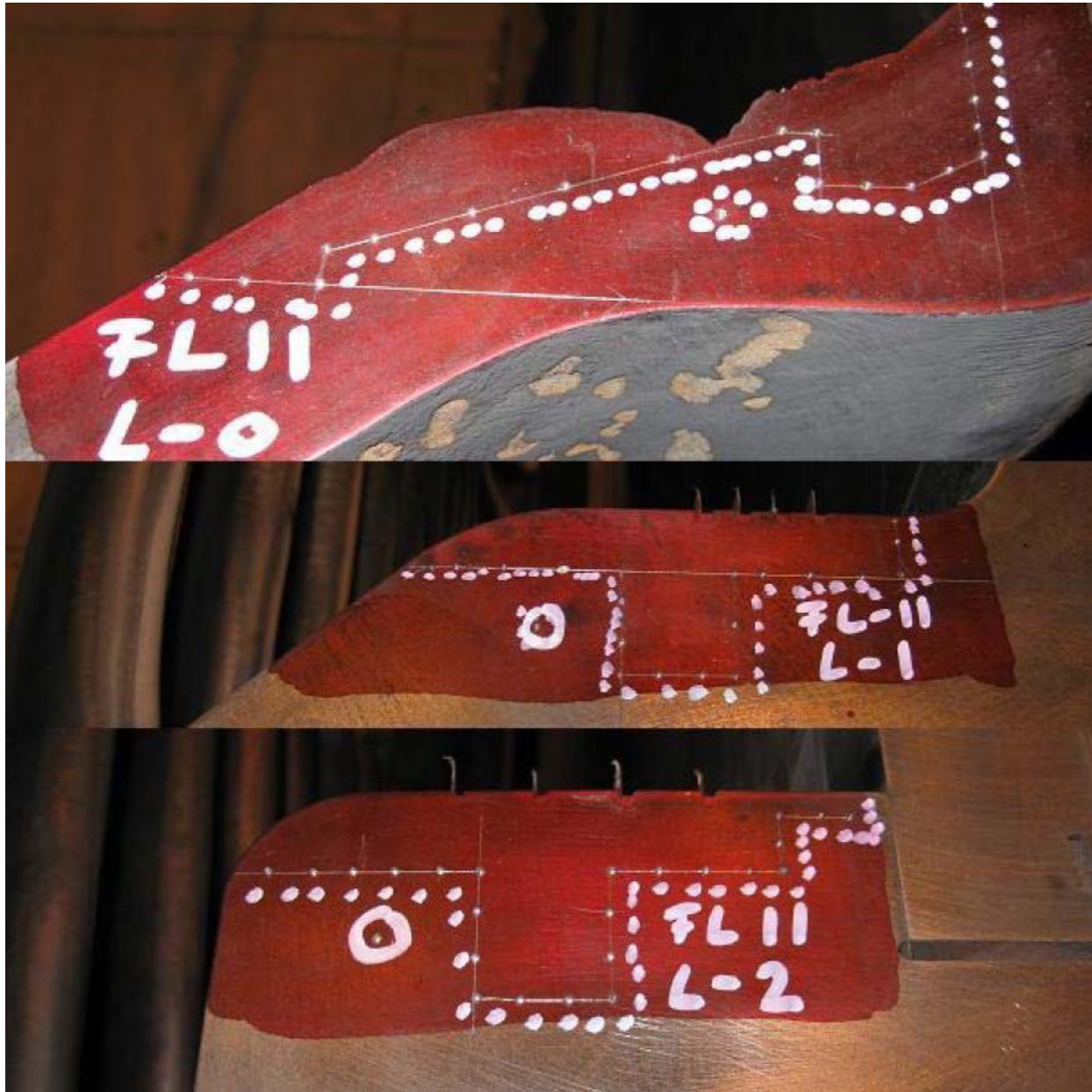
Turbine casing modifications



Turbine casing modifications



Turbine casing modifications



Turbine casing modifications



Turbine casing modifications

Worn sealing faces



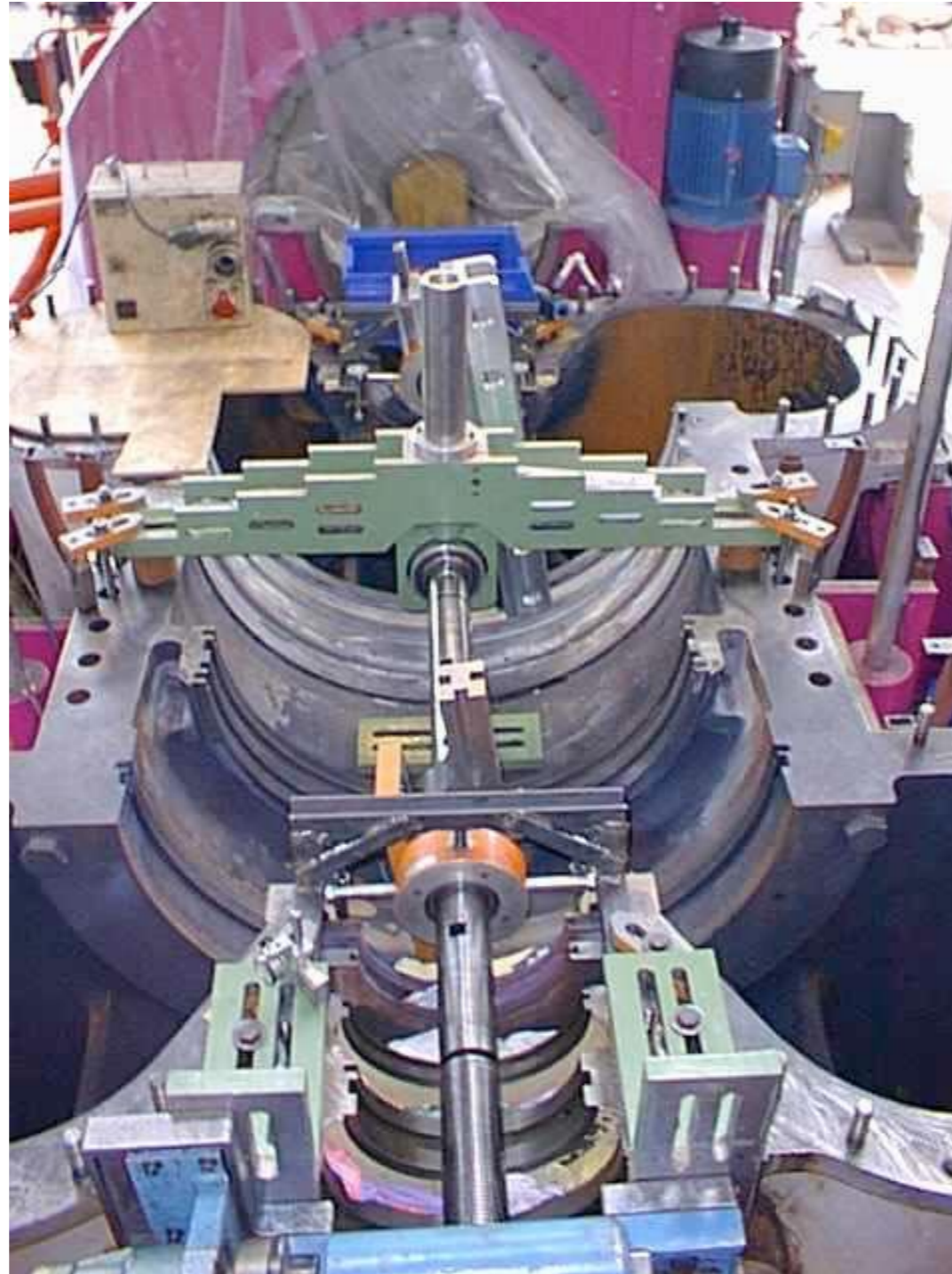
Rebuild sealing face by metal spraying





Turbine casing modifications

Re machine the sealing face to original size

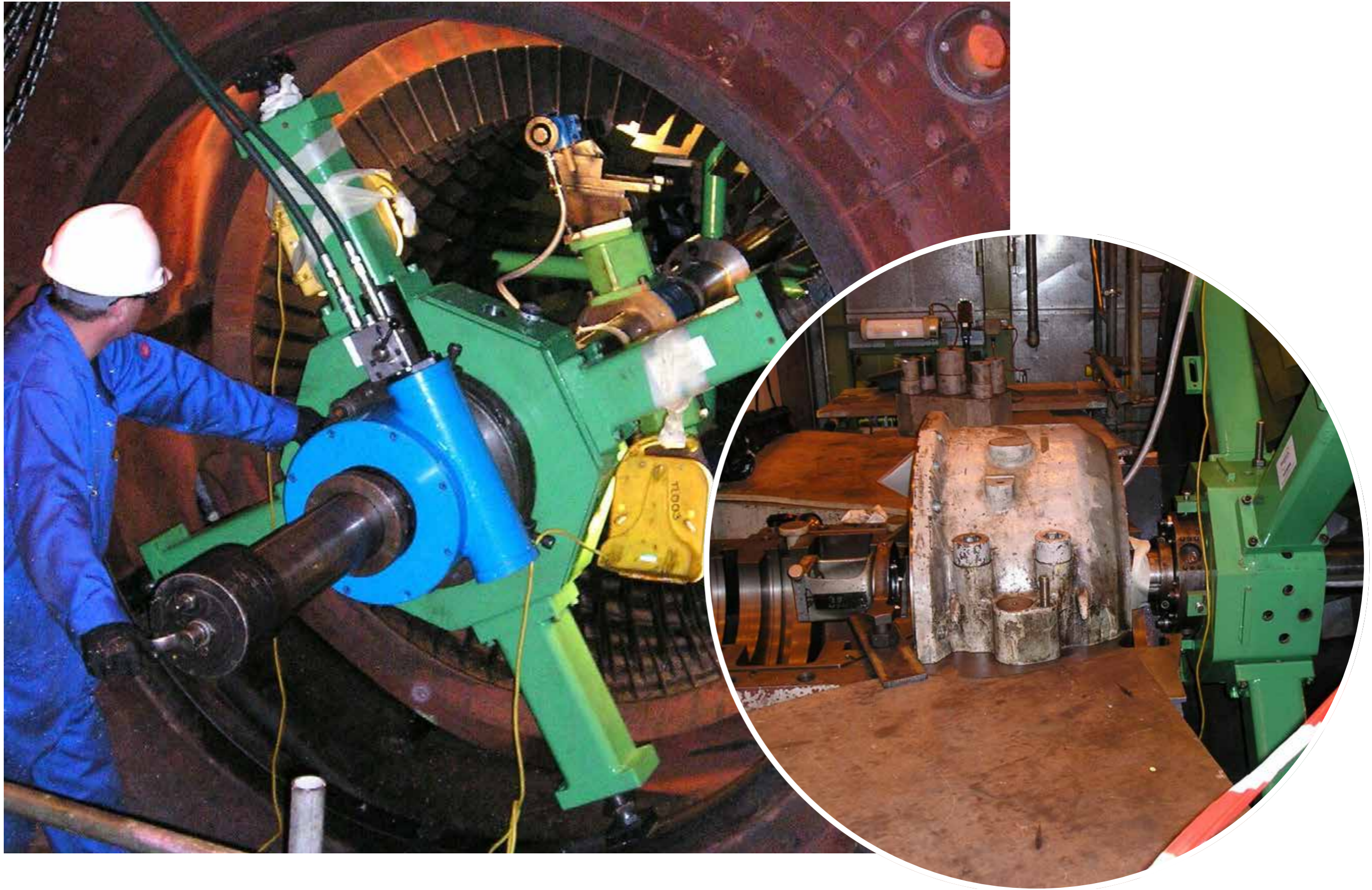


Turbine casing modifications

Turbine Rotor Blade Tipping



Turbine Rotor Blade Tipping



Turbine Rotor Blade Tipping



Turbine Rotor Blade Tipping

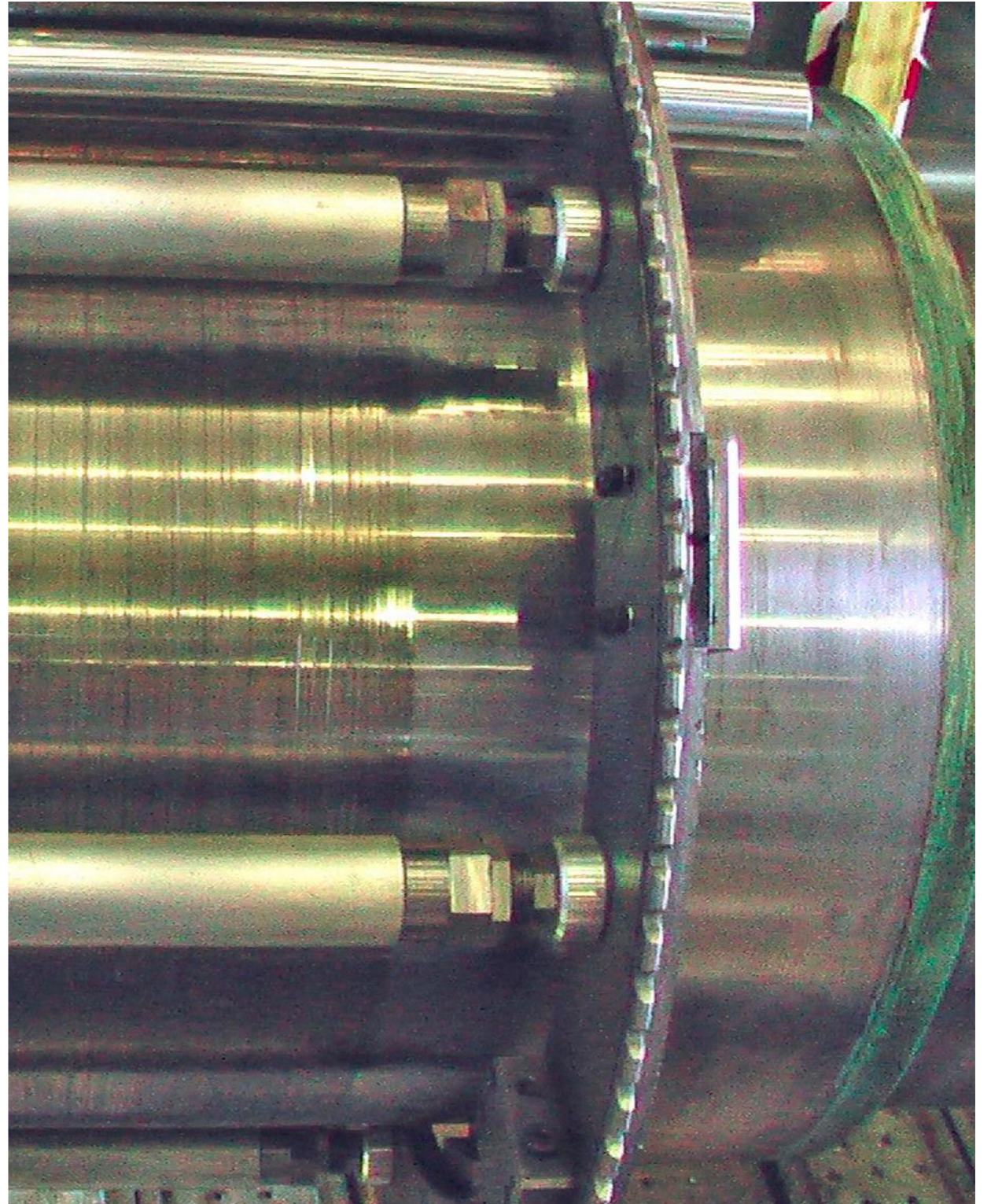
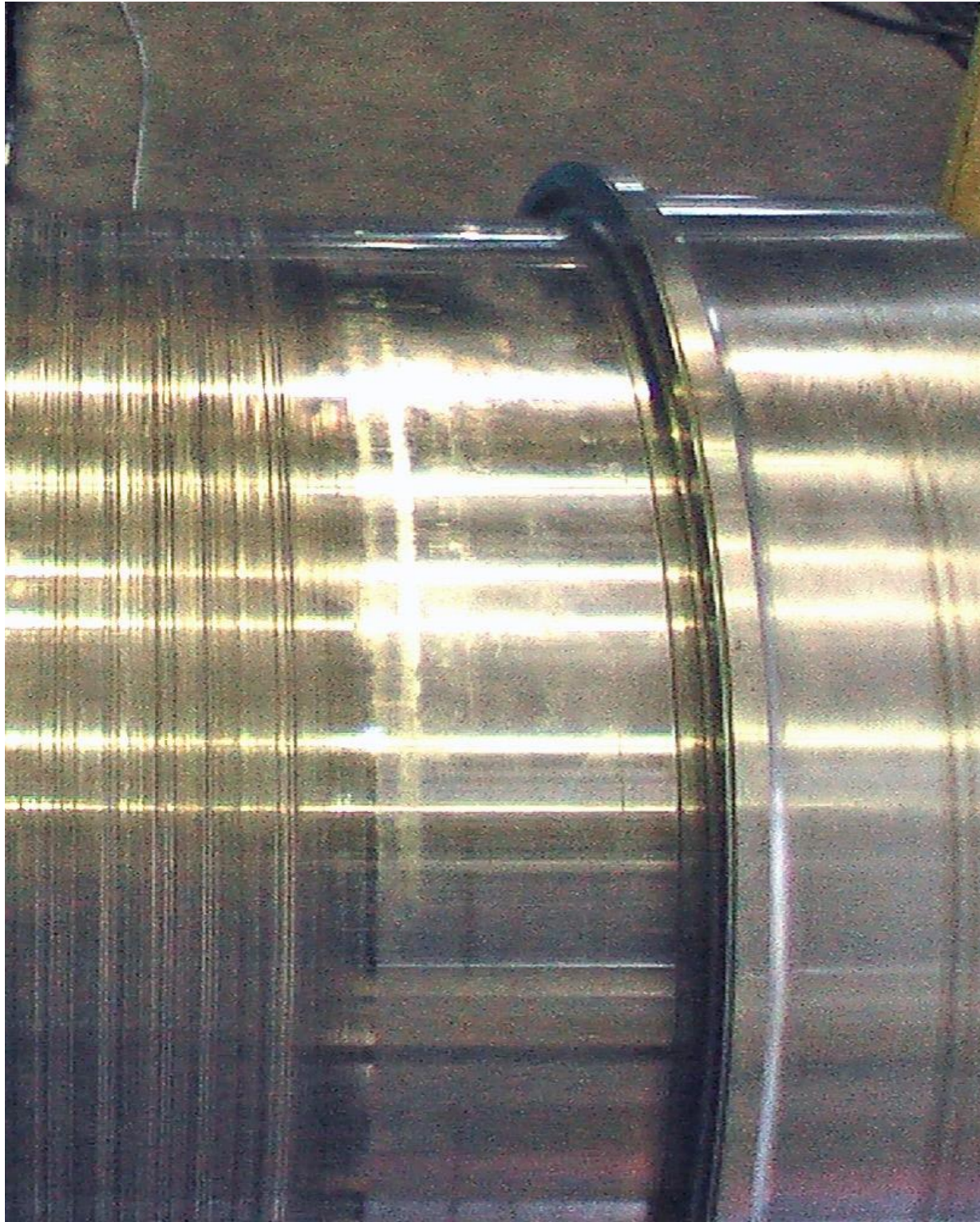
Turbine rotor journal machining



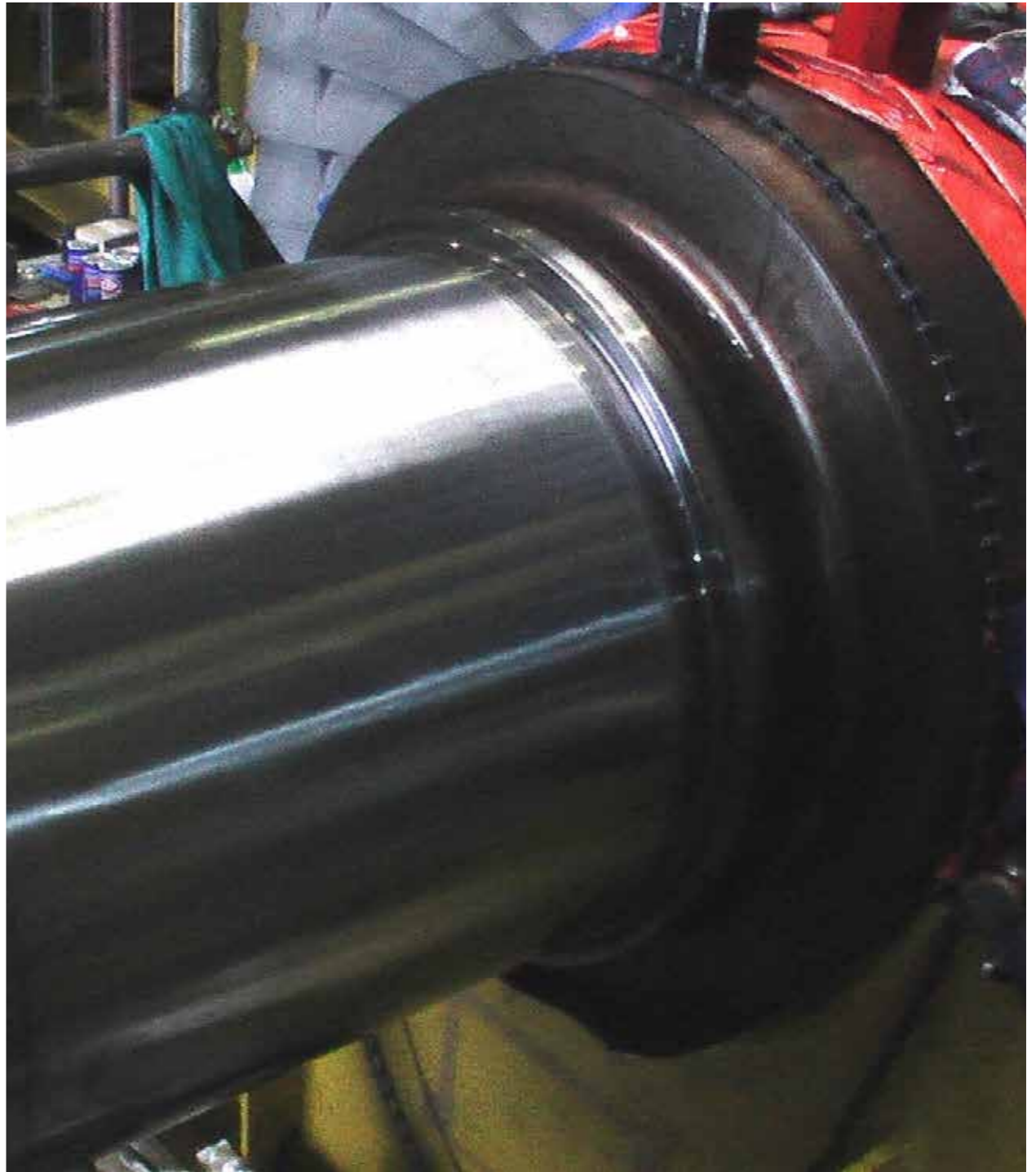
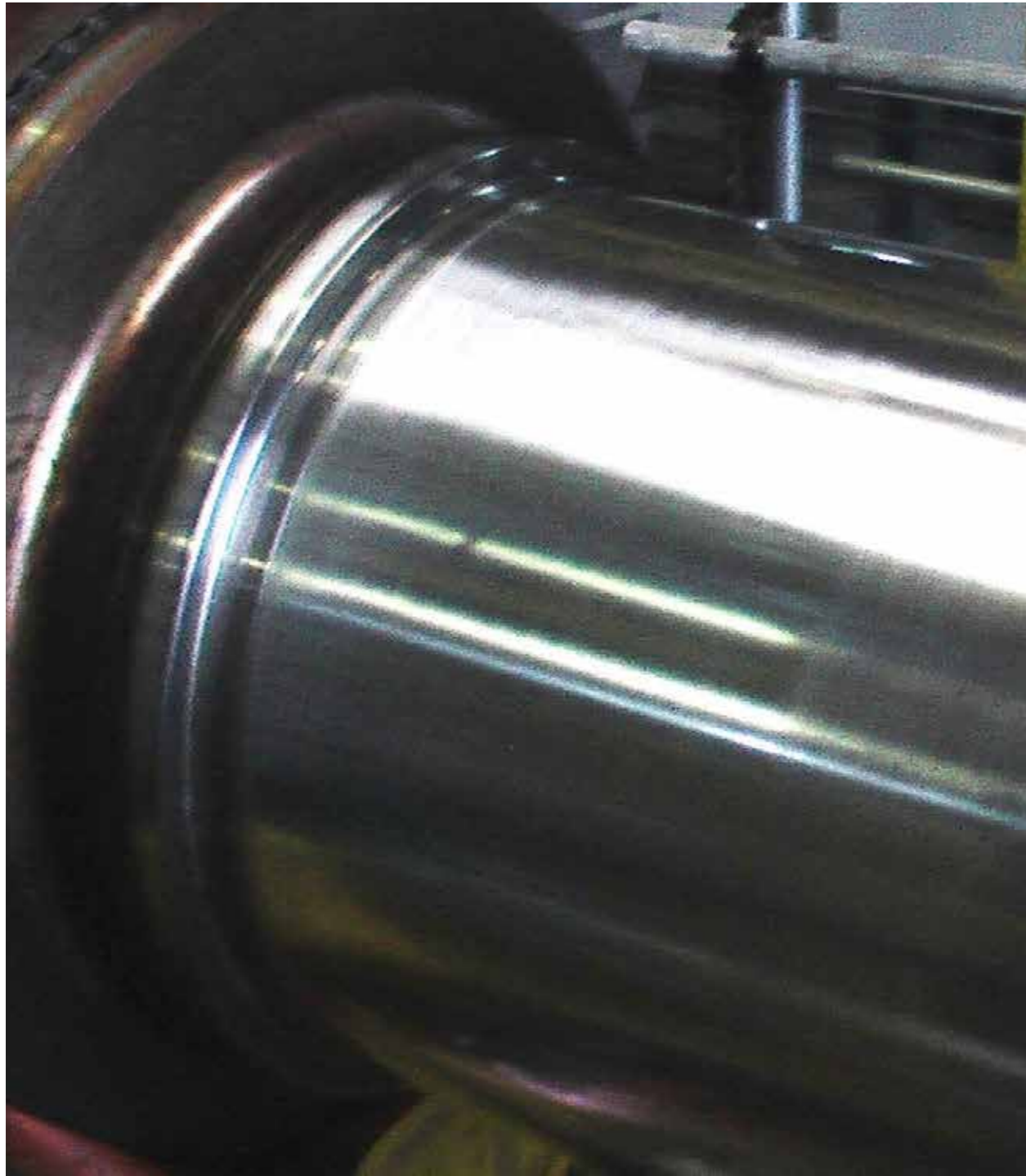
Turbine rotor journal machining



Turbine rotor journal machining

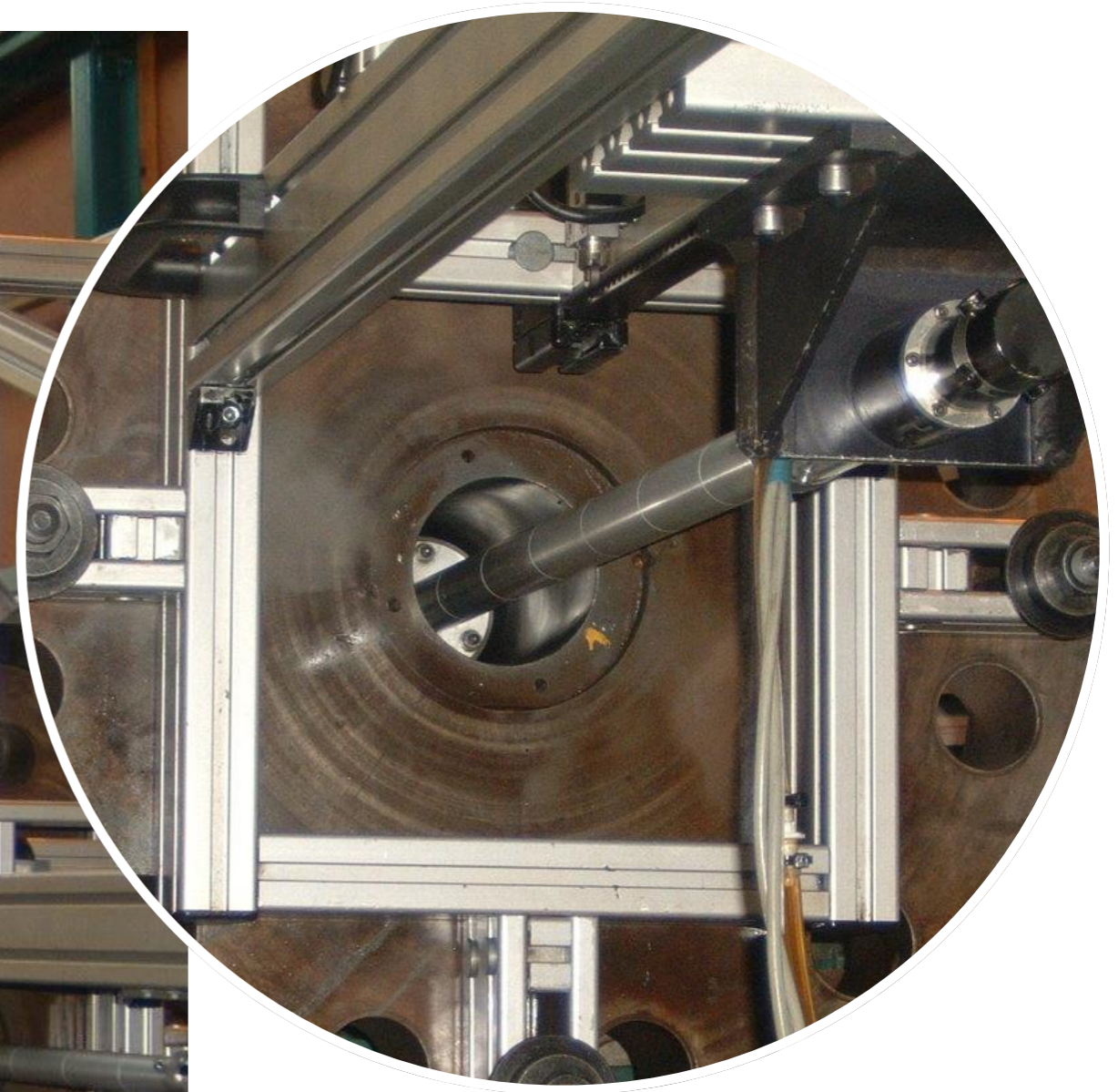


Turbine rotor journal machining



Turbine rotor journal machining

Turbine Rotor bore honing



Turbine Rotor bore honing

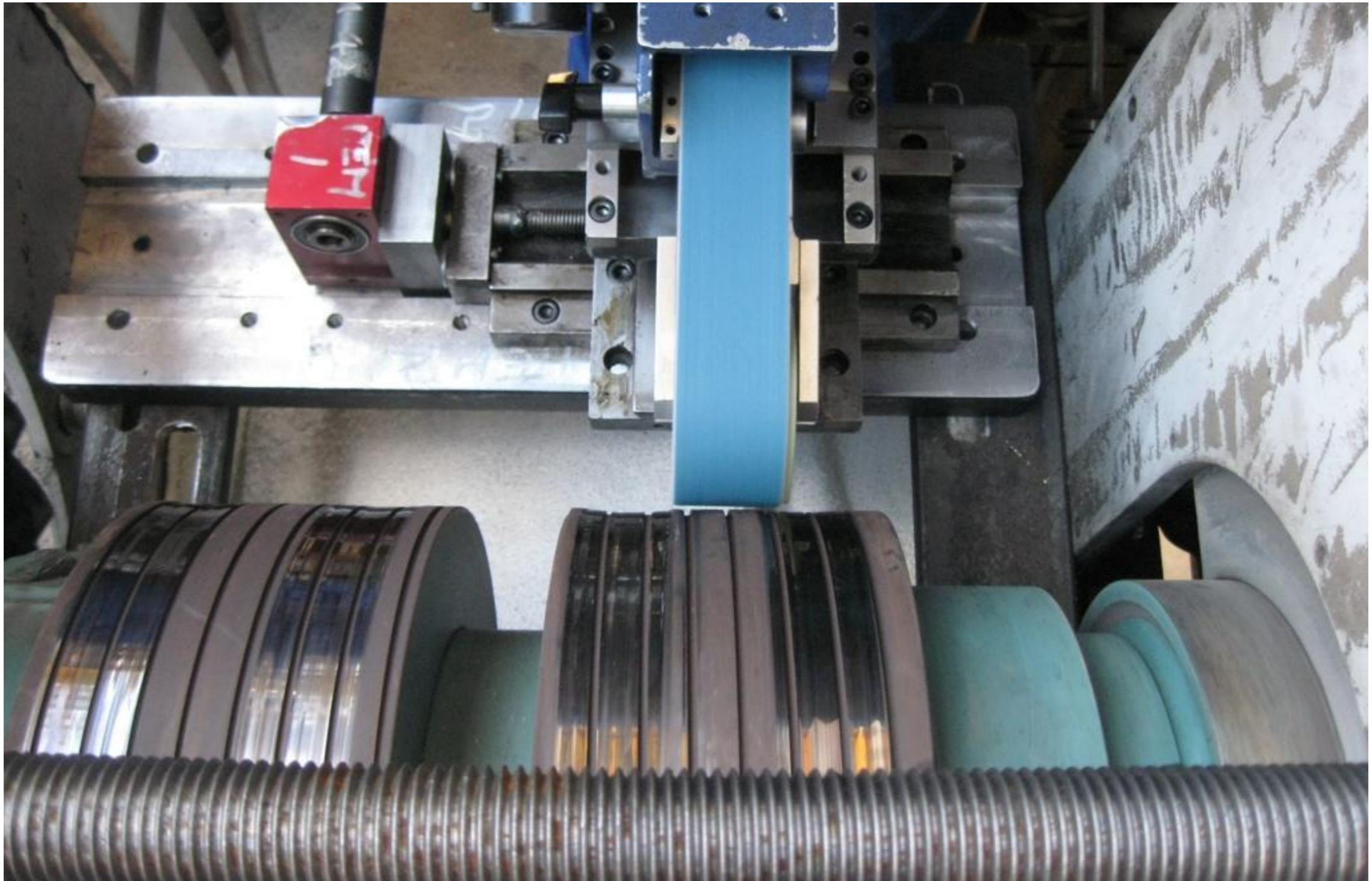
Exciter Slip Ring re grinding

Exciter slip rings before regrinding



Exciter Slip Ring re grinding

Regrinding ring diameters



Exciter Slip Ring re grinding

After regrinding



Exciter Slip Ring re grinding

Generator Corset machining

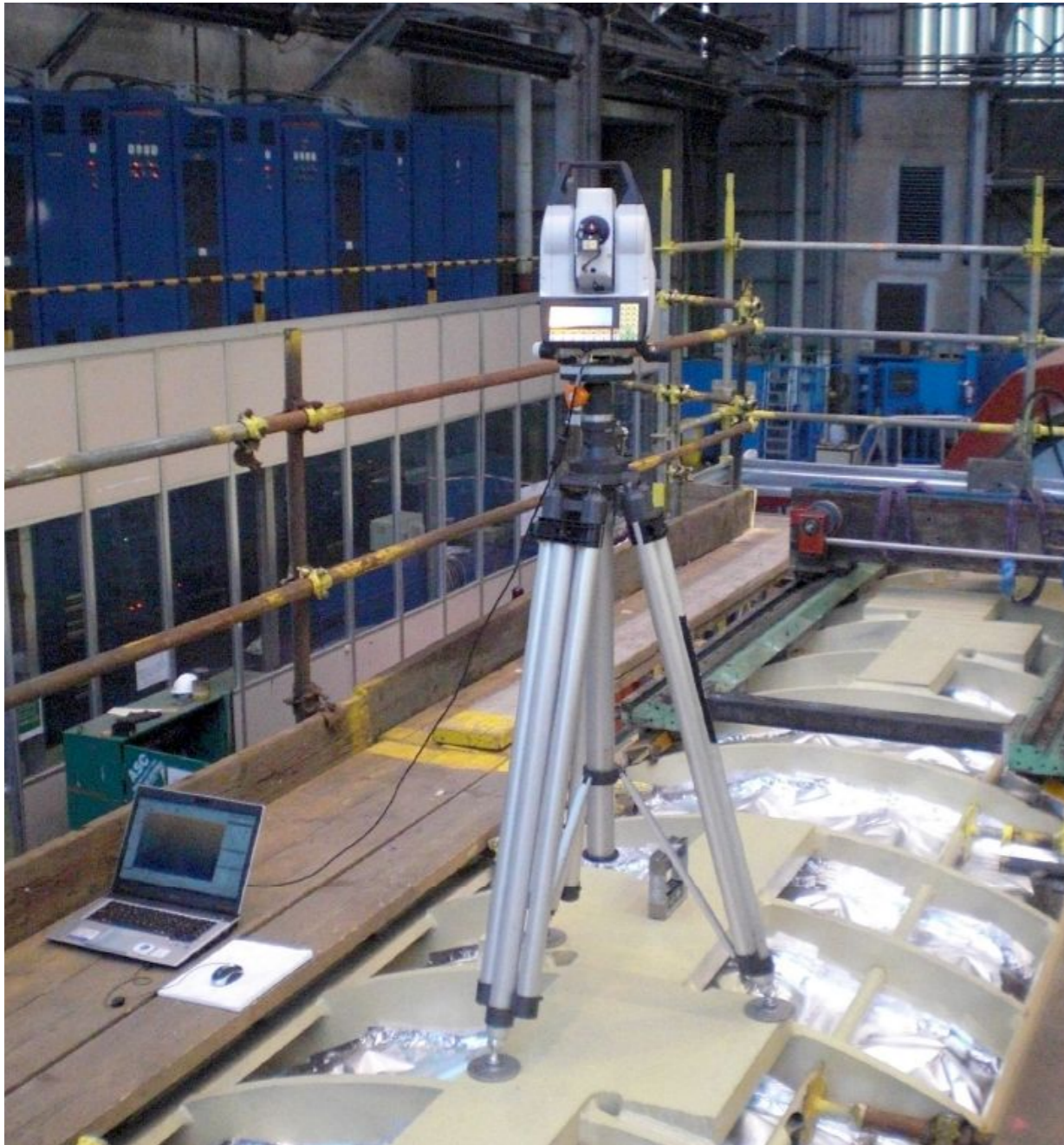


Generator Corset machining

Generator modifications



Generator Corset machining



Generator Corset machining



Generator Corset machining



Generator Corset machining



Generator Corset machining



Generator Corset machining



Generator Corset machining



Generator Corset machining



Generator Corset machining

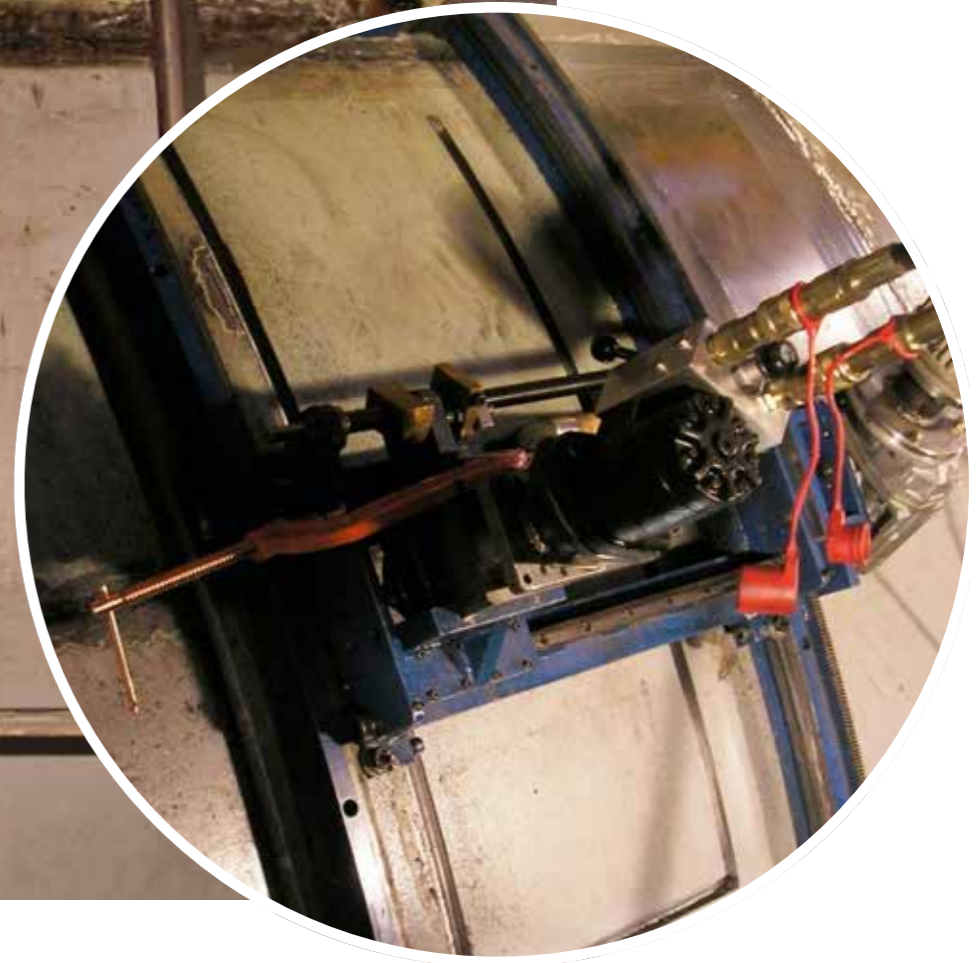


Generator Corset machining



Generator Corset machining

Generator modifications



Generator modifications



Generator modifications



Generator modifications



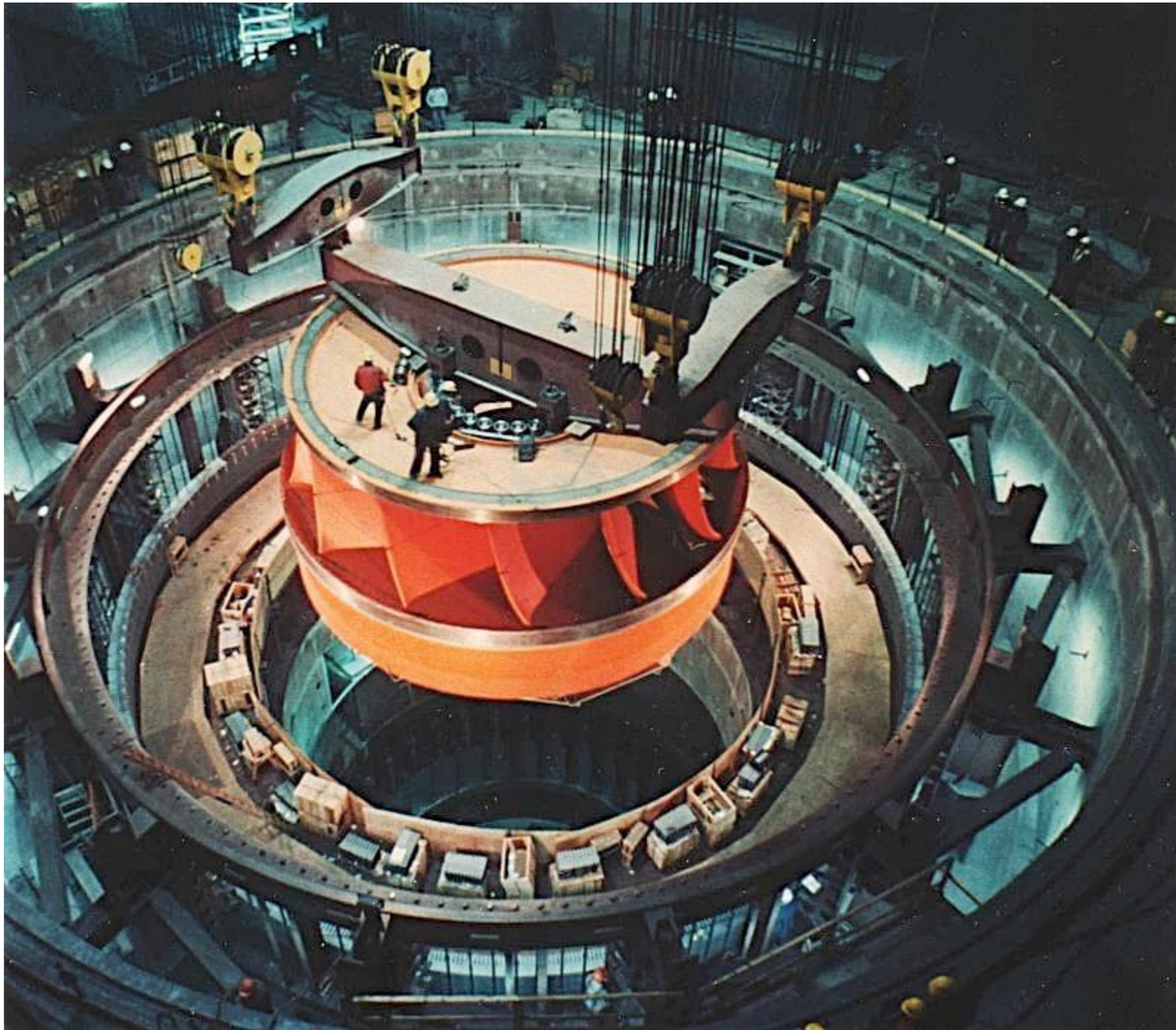
Generator modifications



Generator modifications



Hydro Power Generation



Hydro Power Generation



Hydro Power Generation



Hydro Power Generation



Hydro Power Generation



Hydro Power Generation



Hydro Power Generation