



Commissioning & Start-up

VecTrance's mission is to provide energy and infrastructure companies with international consulting services and engineering expertise, for their operational and development projects around the world.

We understand the Commissioning & Start-Up is the last visible step of your project execution process. This phase which covers initial and primary dynamic tests, including guarantee performance tests, needs to be done in a planned, controlled and quantified manner with the safety of employees, customers, suppliers and subcontractors as a primary objective.

Our **commissioning and start-up management** experts are experienced specialists who join your local project teams to support you from an operational point of view and with managerial and supervisory responsibilities.

Our References

VecTrance provides Commissioning and Start-up experts on a wide range of complex and innovative projects. Some of our references include: Wood Group, Enel, Suez, GE, EDF, Shell, BP Angola, Total, Acergy, Repsol, GDF, Atlantic LNG, Sakhalin Energy, Anadarko, Conoco.



Oil & gas



Electric transport
& distribution



Nuclear



Mining



Renewables
(wind, solar)



Infrastructure



Hydraulic

VecTrance

The success of our missions is the success of your projects.

**International Energy & Infrastructure
Engineering Consultancy Services**

The skills brought by our experts

For your **commissioning and start-up** stage, our consultants bring the deep knowledge and skill analysis needed for troubleshooting and commissioning start. They are highly competent in developing the commissioning & start-up procedures, execution plan, planning, schedule, sequence, and in developing operating manuals and procedures within the defined time and cost frame.

They will ensure that all systems and components of a building or industrial plant are designed, installed, tested, operated, and maintained according to the operational requirements, to reach the successful commercial operations stage of your project.

Documentation turnover

- Operation and maintenance manuals
- Troubleshooting checklists
- Component part numbers and specification
- Recommended spare parts list
- Mechanical drawings
- Schematic drawings
- Control panel layout drawings
- Fully-documented logic programs

Instrumentation Check Out

Delivery of a fully tested system operating 100% as specified.

Punch List Resolution

Fully resolution of all punch list conflicts discovered during the commissioning process.

System Training

Training of your process operators and plant maintenance personnel to use equipment in the process system.

Need support on a project ?
Get in touch to discuss your needs.



contact@vectrance.com

