



Eyðun S. Olsen


Partner CEO

Profile of February 2011

Eyðun S. Olsen cofounded ETP consult in 2005 along with his partners Peter L. Gaardbo and Tor Skaale.

I have extensive experience within industrial and electrical installations and plant, Nordic co-operation and management. I am specialized in providing high voltage engineering services for voltage levels from 0,4 – 132 kV.

My educational background is Electrical Engineer and Authorized Electrician.



Eyðun S. Olsen, Partner

Work at ETP Consult

2005 – To date

As the director of ETP Consult ApS, with currently 7 well-trained engineers employed, Eyðun has managed to lead ETP Consult safely through the crises with a steady rise in EBIT.

Within tasks ETP Consult have had so far (see ETP Consult references), I have largely worked with:

- Strategy and development of ETP Consult.
- Sales and Marketing.
- Staff.
- Management and economics of projects.
- Feasibility studies and calculations.
- Tendering and negotiation.
- Report writing.

Work before ETP Consult

1985 – 2005

2004 – July 2005: SEV, Electrical Power and Supply Company

Vice Manager.

Primary duties were high voltage projects, among others the extension of a 60/20 kV station for new transformer.

Carry out power quality analysis of the electricity grid in relation with the establishment of 3 new windmills.

1996 – 2004:

Division Engineer, installation department, SEV

Areas of responsibility:

Performance of technical quality control with the electrical meter park (23000 off) to fulfil current norms and regulations (TR 353 – 356 and RA 436). Was project manager in implementing remote reading of the meters in bigger installations, power plants and transformer stations. Represented SEV in the Scandinavian region and participated in annual meetings in Scandinavia.

Performance of supervision of all new electrical installations. SEV is appointed authority on the Faeroe Isles to perform supervision as per the heavy voltage publication (among others the IEC 364-series). Leading the annual meetings for Authorised Electricians and electrical engineers which were a combination of course and general information exchange.

Voltage quality of the low and medium voltage grid. Due to the considerably small size of the electricity grid, the voltage quality has to be carefully watched as per EN 50160. Supervision of one 7.8 MVA installation at a fish cold storage performed in co-operation with DEFU (danish research institute solving problems for danish energy companies).

Rendering energy consulting services regarding consumption of energy and energy supply. Participated in seminars on technical schools and high schools.

Member of the management group, consisting of 7 division managers and one managing director.

1995 – 1996: Electrical Engineer, SEV. Mostly grid analysis: among others optimizing the electricity grid and generator on one of the smaller islands to help out power sag and surges.

1985 – 1989: Jóannes Thomsen

Serving apprenticeship as electrician.

Working with panels, industrial installations and operation of electrical equipment, mainly in the Faeroe fish factories and related industry. We also did jobs on ship at quay.

Office and storage buildings

Relay and PLC controls, trouble shooting and new equipment

Street lightning and maintenance of related control panels

Education

1995: BSc. Eng. Electrical Odense University College of Engineering.

1992: Access course for Odense Technical College

1990: Authorised Electrician, (Electrical Contractor) Faroese Marine Engineering College

1989: Finished apprenticeship as electrician

Courses and workshops

60/10 kV stations:

Project engineering, electrical equipment, operating conditions, maintenance.

Current- and voltage transformers:

Comprehensive theoretical and practical course in metering transformers for low and high voltage.

Power and voltage quality:

Two comprehensive courses according to EN50160 for low and medium voltage.

Power engineering:

Participated in a school class of electrical engineers at Torshavn University.

Electrical installations of buildings:

Complete safety course 2x5 days IEC 60364-1 to 60364-7-715. Plus several smaller courses in the same issue.

Electrical equipment of machines:

General requirements

Fire extinction:

Basic course in using fire extinguishers.

First Aid:

Basic course and follow ups every second year.

Value-based management:

Six days course, both theoretical education and practical tests.

Team work and co-operation:

Profiling and setting groups of people together hence maximize the efforts.

Courses in EDB:

Various courses in programmes mentioned under PC skills.

PC skills

GeoOutlook, Powermap, NetBas, SonWin, Word, Excel, MathCAD, PowerPoint, Access (databases), MS-Project, MindMap, MS-Outlook , AutoCAD, NKT DOC.

Language skills

Faroese:	Native
Danish:	Fluent/Native
English:	Fluent.
German:	Intermediate
Scandinavian:	Understand and speak Norwegian, Swedish and Icelandic.

Contact

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