



This is to Certify that

Jacques Cousteau

Has satisfactorily completed the following Subnet Services Ltd. Course

**ROV1005CFOT ELECTRONICS AND FIBER OPTICS FOR
ROV PILOT TECHNICIANS**

Cert Number: 10060700001/RO4/01

Date of Issue: 10th September 2010

GORDON SHERRY
CEO/President
Subnet Services Ltd.



See back of Certificate for details:

The certificate is proof of training on ROV1005 Electronics and Fiber Optics for ROV Pilot Technician

Course content of ROV1005 Electronics and Fiber Optics for ROV Pilot Technician as follows.

SNR1005 - Electronics for ROV Pilot Technicians

Electronics for ROV Pilot Technicians SN/R04/000	<ul style="list-style-type: none">• Knowledge of basic electronic principles• Knowledge of ROV electronics systems layout• Knowledge of use of electronic measuring instruments like multimeters, oscilloscopes, signal generators, etc.• Knowledge of and familiarity with thruster controls, video systems, lighting systems, navigation systems, etc.	<ul style="list-style-type: none">• Ability to identify all electronic components in a typical ROV and describe their functions• Ability to read electronic schematics• Ability to solder• Ability to test electronic boards and replace them
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TEL2001 - CFOT - Certified Fiber Optics Technician

CFOT - Certified Fiber Optics Technician TEL2001 Examination and CFOT Certification	<ul style="list-style-type: none">• Knowledge of fibre optic principles• Knowledge of use of fibre optic splicing equipment and OTDR	<ul style="list-style-type: none">• Ability to test fibre optic cables for faults• Ability to isolate the fibre optic cable from the umbilical• Ability to prepare, splice and terminate fibre optic cables• Fusion Splicing
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