

Olle Wennstrom

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Curriculum Vitae; January 2010

Name - Olle Wennstrom

Age - Born 19th July 1955

Profile – Senior Field Manager, Operations Manager & Consultant in area of industrial asset and site protection (e.g. fire), physical and theoretical risk management, project command & control, field management and team training.

Seniority and Hands-On – Able to work from top level (Company Director) at HQ, National and International political level, down to field front line personnel at a remote site.



Skills

1. Fire protection technical knowledge and experience
 - Industrial fire safety, e.g. industrial complexes, power stations, harbours, project sites
 - Planning, preparation, response and implementation.
2. Other Industrial asset protection and physical and theoretical risk management
 - Approved SQRA (semi quantitative risk assessment) facilitator.
 - Safety, environment and business risk assessments.
 - Qualitative risk assessment models.
3. Command & Control for project management in field operations, such as project sites, concession areas,
 - Crisis Management to cabinet minister level.
 - Emergency Management planning and implementation on corporate and site level.
4. Employee and middle management team training for field operations

Nationality – Swedish Citizen; Australian Permanent Resident

Present Location – Perth; Australia

Geographic Experience – Sweden, Singapore, Indonesia, Croatia, Russia, Uzbekistan, Malaysia, Thailand and Australia.

Assignment Experience – Swedish Rescue Services, Singapore Civil Defence Force, NATO, Stockholm Fire Service, Stockholm Energy, regional corporations e.g. April Fine Paper, Riau Andalan Pulp, Asia Pulp & Paper, BHP Billiton Worsley Alumina, Rio Tinto Iron Ore,

Present position – Principal Consultant/ Project Director, GHD Pty Ltd, Perth, Australia, Risk Management Group.

Education

1. Swedish War Collage. 2 year higher staff course. Selection training for promotion to lieutenant colonel, colonel and above.
(Only fire officer ever, so far, to be seconded to this course) (1994-1996)
2. Incident Commander Course Danish Fire Collage. (1991)
3. Senior Fire Officer Degree. Swedish Fire and Rescue Collage (1979-1981)
4. Cadet school and officer training Swedish Marines. (1974-1976)

Working experience

1. Principal Consultant/ Project Director, GHD, Perth, Australia. Risk assessments. (2006-current)
2. Major Emergency Management Training for oil and gas off-shore. Malaysia. (2005-2006)
3. Senior Consultant Forest Fire Protection, Sinar Mas Group Forestry Division. (2002-Aug 2005)
4. Senior advisor for establishing of Haze Prevention Group in Indonesia. (2001-2002)
5. Senior Consultant and Fire Officer, Swedish Rescue Services Agency (1997-2004)
6. Senior Fire Officer/First Commander, Stockholm Fire Service (1983-1997)
7. Fire Protection Engineer, Stockholm Energy (1982-1983)
8. Fire Protection Engineer, Norrkoping Fire Service (1981-1982)
9. Officer Swedish Marines (1974-1979)

Assignments

Stockholm Energy

1. Fire protection planning for energy supply tunnels in Stockholm
More than 60 km of tunnels supplying most of Stockholm with all different types of energy and telecommunications.
2. Fire protection planning for Hässelby power plant. Coal powder combustion.
Hässelby power plant has a total produced effect of 500 MW and an estimated asset value of more than 2 Billion US Dollars. It is of key importance to the energy supply in large areas of Stockholm.

Stockholm Fire Service

1. Originator of standard operational procedures for special operations
2. Responsible for contingency planning for special events in Stockholm.
3. Chief instructor and originator of "chief of staff training" and Staff training" courses in Stockholm Fire Service.
4. Responsible for the operational start of the New Command & Control Centre of Stockholm Fire Service. The largest and most modern Central for alarm, Command & Control in Europe, on duty since April 1997.
5. Preparation of requirements and specifications for the New Command & Control Centre of Stockholm Fire Service.
6. First Commander of Fire and Rescue Service
7. Head of Command & Control Section
8. Acting Chief of Training department

Räddningsverket/Swedish Rescue Services Agency

1. Head of Evaluation for NATO international civil emergency exercise Ferghana, Uzbekistan April 2003.
2. Head of Evaluation for NATO international civil emergency exercise Bogorodsk, Russia September 2002.
3. Head of Evaluation for NATO international civil emergency exercise Taming the Dragon, Croatia May 2002.
4. Consultant for initiation and organisation of "Haze Prevention Group", a forest fire organisation among Indonesian forestry and plantation companies.
5. Responsible for Swedish Rescue Services Agency's commercial activities and consultancy in South East Asia, based in Singapore.
6. Consultant for design of a new training system with and for Singapore Civil Defence Force.
7. Author of "Elements of command and Control".
New principles for Swedish Fire, Rescue and Emergency organisations. Presently under implementation in Fire & Rescue Organisations in European Union and NATO.
8. Member of commission at Swedish Ministry of Defence. Report of the design of Fire and Rescue services in the future.
9. Member of commission at Swedish Ministry of Communications. Report on digital public safety radio systems.
10. Member of special training crew for Swedish Government. Special incident decision-making training for the ministers.
11. Instructor at SRV's schools in Rosersberg, Sando, Revinge and Skovde.

Sinar Mas Group, Forestry Division

1. Design and implementation of forest fire protection program for the concessions in Riau, Jambi and South Sumatra.
2. Operations Command at major forest fire incidents.
3. Hazard- and fire reduction in log stock and handling.
4. Implementation of aerial fire fighting capacity for the forestry concessions in Sumatra.

Major Emergency Management

1. Disaster training for oil and gas site/installation managers on and off shore.

GHD

1. Facilitating Risk Management workshops, using the GHD SQRA™ model, and consulting in other areas such as Crisis & Emergency Management and Security Risk Management.
 - Rio Tinto Iron Ore (15 sites).
 - Sodexo Australia – All of operations SQRA™.
 - Newcrest Mining Ltd – Telfer Mine operations.
 - Newcrest Mining Ltd – Exploration operations.
 - PT Nusa Halmahera Minerals – Gosowong Gold Mine.
2. Facilitating Risk Management workshops, using the GHD SQRA™ model within the BHP Billiton CRM Process.
 - Worsley Alumina
 - Samancor (Manganese)
3. Developing facilitating and conducting Crisis & Emergency Management training and exercises
 - Rio Tinto Dampier Salt – Lake McLeod operation.
 - Newcrest Mining Ltd – Telfer Mine operations.
 - PT Nusa Halmahera Minerals – Gosowong Gold Mine
 - Rio Tinto Iron Ore – Camp Management

Major Fire and Rescue Operations

1. 1989 M/S Athena. Operations Commander for onboard ship fire in Swedish cruise liner in Stockholm Port. All POB saved.
2. 1990 M/S Sally Albatross. Operations Commander for onboard ship fire in Swedish cruise liner, in floating dock, Finnboda shipyard in Stockholm. All POB saved, the ship was declared total loss.
3. 1990 M/S Scandinavian Star. Assistant Operations Commander for ship fire in Danish cruise liner of the Swedish West Coast. 157 people died before fire crews arrived.
4. 2002-2005 Riau, Sumatra. Operations Commander for multiple fire fighting operations during fire season in Sinar Mas Forestry. The largest single operation covered 750 fire fighters and 3 helicopters for 4 weeks, over an area equal to Singapore's.

Languages

Swedish	verbally and in writing
English	verbally and in writing
Indonesian	verbally and in writing
German	verbally
Malay	verbally