



CANDIDATURE FOR ETPIS MANAGEMENT BOARD EXECUTIVE ELECTION

Family Name:	Meulenbrugge	First Name:	Jan
Date of birth:	June 30, 1958	Nationality:	Dutch
Profession:	Chemical engineer		
Company/Institute and position:	TNO, coordinator Industrial Safety		

Scientific backgrounds & Research Interests

Academic degree, positions in the industry...

Chemical Engineer (M.Sc), Twente University (NL).

R&D manager Kodak Polychrome Graphics (1995-1999).

Various positions within TNO (a large independent Dutch Research Organisation) varying from researcher Rocket propellants, knowledge manager, team manager External Safety, Coordinator Industrial Safety.

TNO representative in technical steering committee European Process Safety Centre (EPSC).

Current member of ETPIS management board as sub-leader Focus group on Advanced Risk Reduction Technologies

Main publications and communication

All kind of reports for companies or governments (both national and international) on various topics dealing with industrial safety (effect & consequence modelling, external impact, incident- and accident investigations, safety management systems, preventive and repressive risk reducing measures)

Affiliation to scholarship society or associations

No direct affiliations. However, one of my tasks is to establish and/or improve contacts between TNO and universities and set-up cooperations (trainees, PhD positions, mutual projects).

Active in various (past) EU projects on industrial safety.

Manifesto to serve ETPIS

Previous experiences with ETPIS

Current member of ETPIS management board as sub-leader Focus group on Advanced Risk Reduction Technologies

Reasons for wishing to be elected to the ETPIS Executive Board

Industrial Safety is a diverse and complex topic dealing with technology, legislation and perception and the level of safety differs a lot between countries and between various branches in industry. In the current situation R&D is done at many places, not well coordinated and the flow of knowledge between branches is limited. On the other hand safety is getting more and more an important aspect of industrial activities in relation to their environment. This situation requires, in my opinion, a strong, coordinated approach that enables further innovative developments, cross fertilisation between branches and countries and thus improving the overall safety level in the EU. Such a coordinated approach is currently lacking within the EU.

ETPIS is the best vehicle to communicate a coordinated shared vision from industry on safety and thus ETPIS might be able to create that coordinated European approach for Safety. I think we can achieve that everybody will benefit, not only the companies but also civilians. That is what I want to contribute to.

Main interests to contribute to ETPIS for the next 3 years

A shared vision and coordinated approach on safety will boost developments, minimise accidents and will create all kind of knowledge and business opportunities. This is in everybody's interest.

Active participation in ETPIS will further enlarge my (TNO's) network and this will make knowledge transfer easier, facilitate joint projects and harmonisation of techniques.