INTERNATIONAL FORUM « ATOMEXPO 2010 »

MOSCOW June 8th, 2010

Laurent STRICKER Chairman of WANO Manezh Central Exhibition Hall







The WANO Mission

To maximise the safety and reliability of nuclear power plants worldwide by working together to assess, benchmark and improve performance through mutual support, exchange of information and emulation of best practices.





WANO was created in 1989 to enhance safety worldwide.

No major accident since then.





We, Operators, all rely on each others



Nuclear : An unforgiving industry

One single Nuclear accident may jeopardize the whole Nuclear Industry

Safety as the paramount priority :

→ Existing Fleet

→ New Build → Newcomers



Importance of skills

The WANO programmes

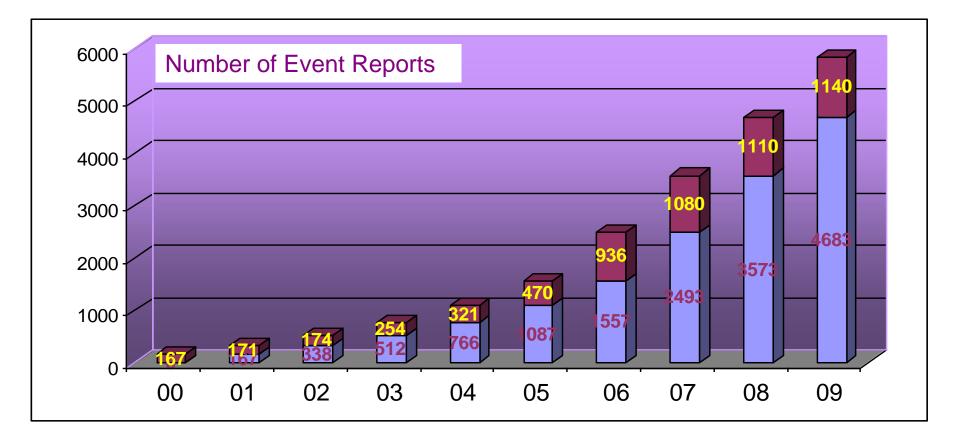
Knowledge transfer through the WANO programmes :

Detection of issues

Operating Experience



Operating Experience





The WANO programmes

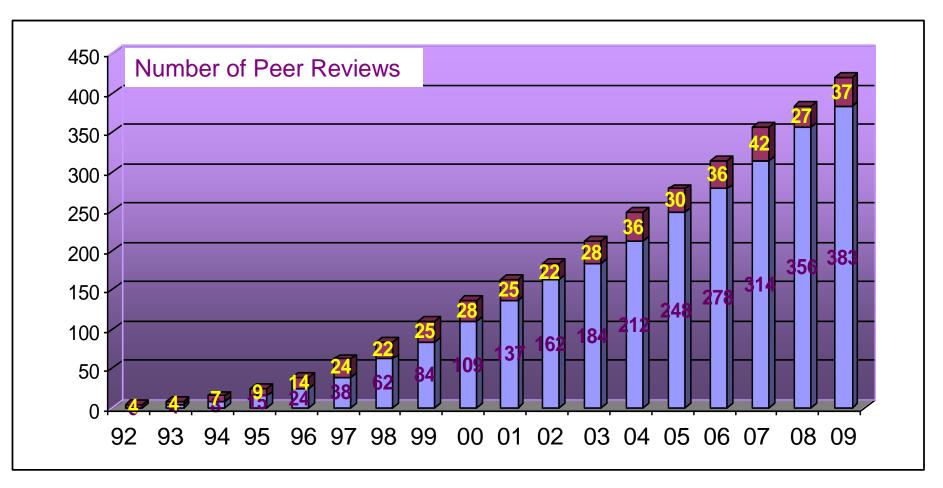
Knowledge transfer through the WANO programmes :

Detection of issues **Operating Experience**

Peer Reviews



Peer Reviews





The WANO programmes

Knowledge transfer through the WANO programmes :

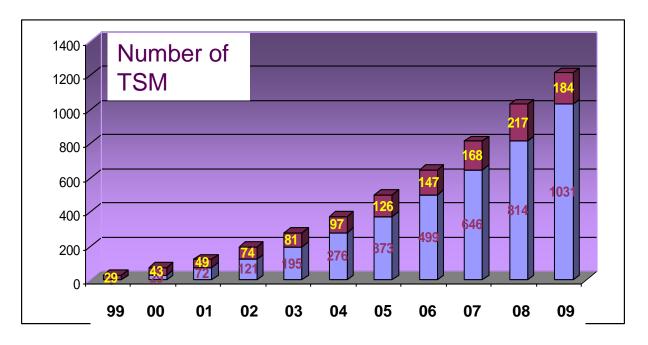
Detection of issues Operating Experience Peer Reviews Pre-Start Up Peer Reviews

WANO responses



Technical Support and Exchange

Seminars and TSM are set up to help members to resolve problems and improve plant safety and reliability by disseminating data, providing supporting documents or lending hands-on assistance. 180 Technical Support Missions each year, Highly qualified peers visit the plant to help the station to find a solution to a specific issue.





Nuclear Safety

CEOs responsibilities :

Individual responsibility

Collective responsibility



World Association of Nuclear Operators

