

Operating Experience

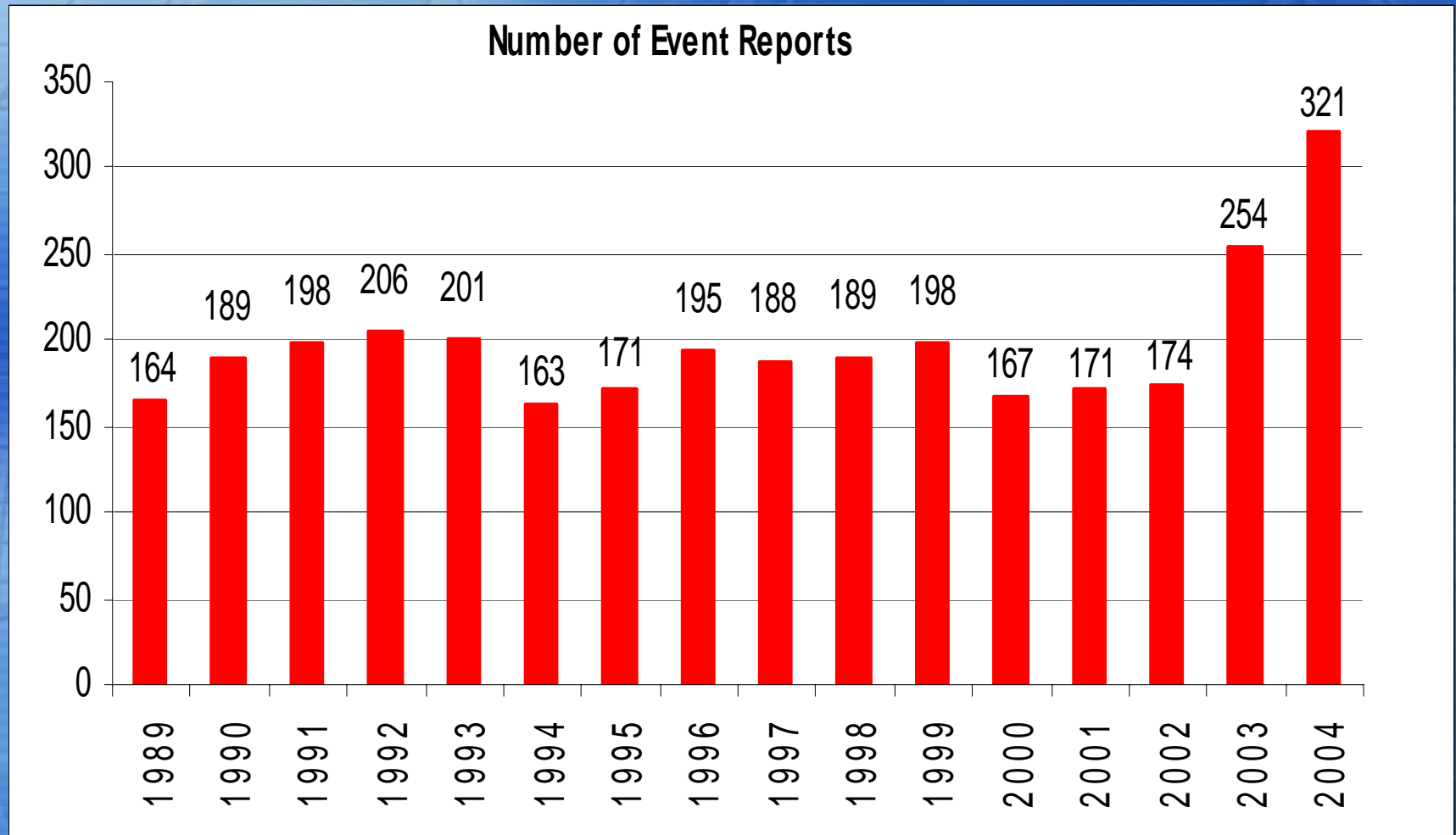
Sharing and Learning

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WANO

Topics

- Event Reporting
- Operating Experience Products
- Focus Areas
- Conclusion

Event Reporting



WANO SOERs

Significant Operating Experience Reports

Looking for ways to improve plant performance?

WANO SOERs will help you

- To decide on a new reactor core
 - To prevent loss of grid
 - To withstand severe weather
- ...and in some other key plant areas



WANO SERs

Significant Event Reports

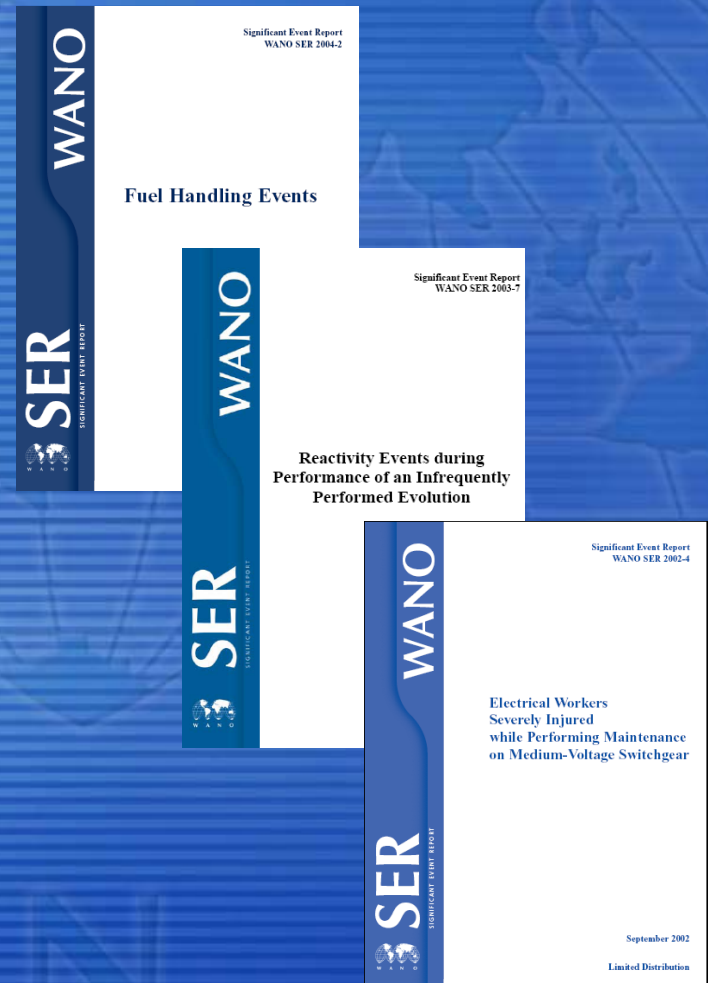
Concerned about human performance?

WANO SERs will help you to improve

- Operator performance
- Fuel handling
- Reactivity management

...and prevent

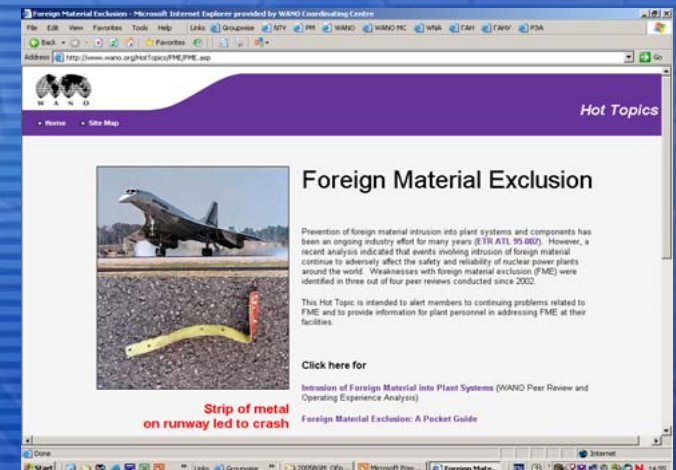
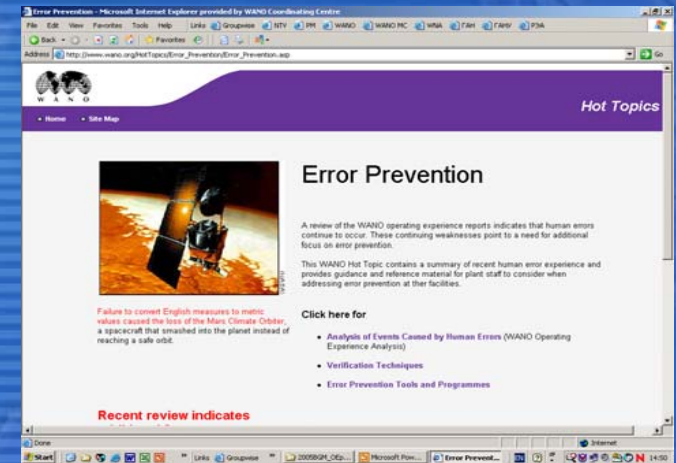
- Electrical shock and injuries
- Internal and external contamination



WANO Hot Topics

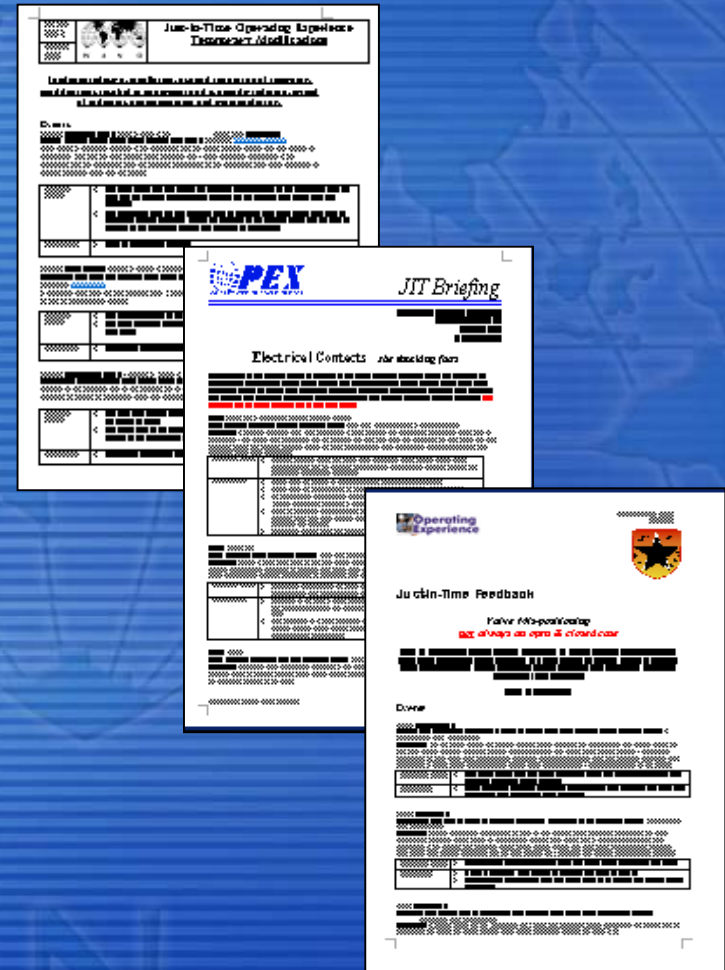
WANO Hot Topics are intended to alert members to performance problems and to provide information for plant personnel in addressing issues in areas:

- Error prevention
- Foreign material exclusion
- Flow-accelerated corrosion
- Electrical safety
- Operational decision-making
- ... etc



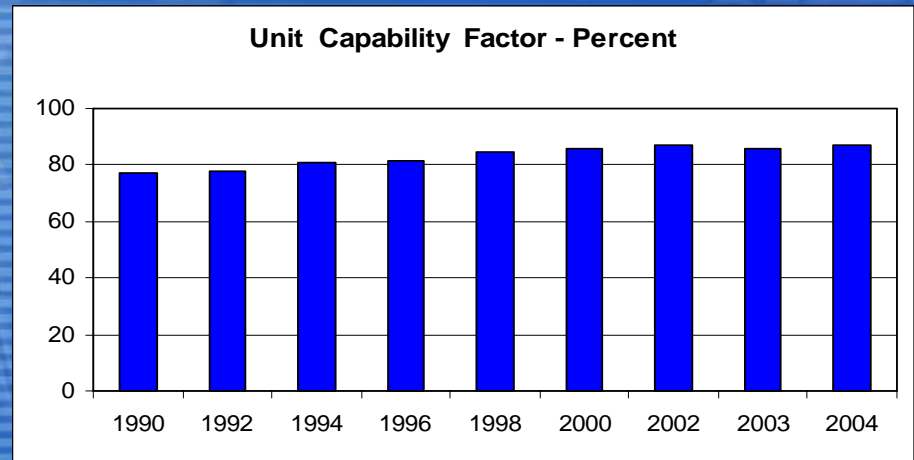
Just-In-Time OE Reports

More than 170 Just-in-Time operating experience briefings, developed by WANO, British Energy, OPG and some other utilities, meant to inform operators, work planners and workers about specific safety issues related to work they are about to perform.

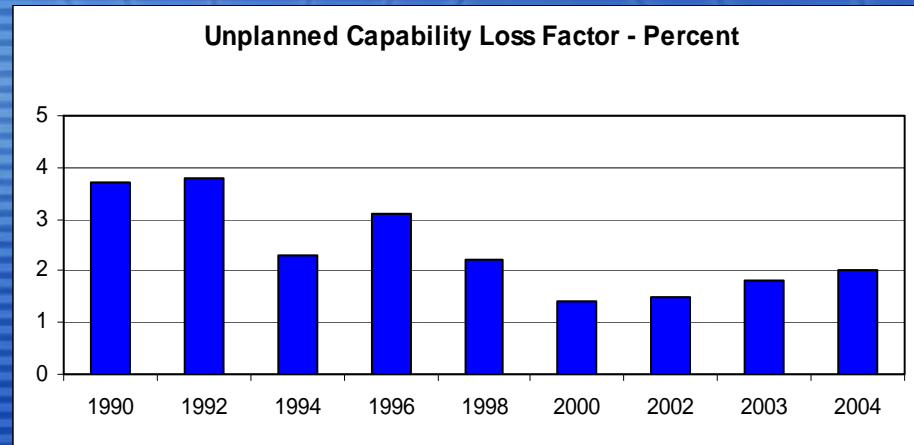


WANO Performance Indicators

Unit Capability Factor



Unplanned Capability Loss Factor



Focus Areas

- **Monitoring, Supervision and Oversight**
- **Control of Modifications**
- **Error Prevention**



➤ **More sharing**

➤ **More analysis**

➤ **More learning**



Thank you!