



WINTER SAMM

THE THISTLE MARBLE ARCH HOTEL LONDON, UK 3 - 5 DECEMBER 2024



WNTI WINTER SAMM

Location: London, UK

Date: 03 - 05 December 2024

Hotel Venue: The Thistle March Arch Hotel

Bryanston St, Marylebone, London W1H 7EH

AGENDA

Tuesday 03 Dec

17:00 - 20:00

WNTI Welcome Reception

Drinks Reception

Registration

Networking Activities

Wednesday 04 Dec

09:00-17:30 WNTI WG Sessions 1A & B, 2, 3, 4, 5 //

19:15 - 00:00 WNTI Member's Dinner

Thursday 06 Dec

09:00 - 15:00 WNTI Member Plenary - External Presentations

Additional information

- The Meetings room are located in Albert Hall & Hyde Park.
- For health and safety reasons, all members must register and collect their badge before entering the meeting room.
- Name badges must be worn at all times throughout the meetings for security.
- Toilets are located outside the meeting room.
- Timings are subject to change as the agenda is finalised.



WNTI WELCOME RECEPTION

Hotel Venue: The Thistle Marble Arch Hotel

Location: London, UK

Date: 03 December 2024

Time: 17:00 - 20:00

Room: Albert Hall

AGENDA

17:00 - 20:00 Drinks Reception

Registration for SAMM Networking Activities:

Fun, informal evening to reconnect and catch

up with industry colleges



PARALLEL

WNTI WG SESSIONS

Hotel Venue: The Thistle Marble Arch Hotel

Location: London, UK

Date: 04 December 2024

Time: 09:00 - 17:30

Room: **Hyde Park**

AGENDA

O9:00 - 12:00

Session 1 A - Front End Operations

WG: HEX-T

Session 1 B - Back End Operations

Operations

WG: SPENT FUEL

THESE 2

SESSIONS

WG: SPENT FUEL

WILL RUN IN

WG: HEX-T WG: SPENT FUEL
WG: URANIUM ORE WG: WASTE &
CONCENTRATES DECOMMISSIONING

13:15 - 14:15 Session 2 - Generation Operations

WG: MARITIME APPLICATIONS & NUCLEAR PROPULSION

WG: NEW NUCLEAR

14:15 –14:45 Session 3 – Denial of Shipments Update

Session 4 - Transport Security Update 14:45 - 15:30

Session 5 - Enabling Activities

15:45 - 17:30 WG: POLICY & REGULATION

WG: EMERGENCY PREPAREDNESS & RESPONSE

BREAKS

08:30 Arrival

10:30 Mid-Morning

12:00 Lunch

15:30 Mid-Afternoon



Working Groups



WNTI WG SESSION 1 A FRONT END OPERATIONS

Hotel Venue: The Thistle Marble Arch Hotel

Date: 04 December 2024

Time: 09:00 - 12:00

Room: **Hyde Park 1**

Minutes and Actions for UOC and HEXT Working Groups

Basis for HEXT Working Group

Regulations and Standards

- ANSI N14.1 Status
 - ISO 7195 Update
 - o Revision of ISO 7195 for welded 1S and 2S cylinders
 - Orano Update on UF6 Studies with ORNL

Package Approvals

- UX-30/30B package
- DN30 package
 - o Status of Approvals/Validations
 - o Fleet management Orano
 - o Transport of empty DN30
 - Wall Thickness requirements for 30B
- 48Y package approval process 2024 industry consortium
- 30B-X Update Licensing and Manufacturing

Manufacturing Thermal Protection

- Manufacturing of new BTPs Status and challenges
 - o Orano presentation
- Manufacturing of new CTPs Status and challenges
 - o Cameco presentation
- Implementation into PDSR

Status of Publications

- GPG for valve and plug installations status of implementation
- Revision of WNTI Standard Packaging and Transport of Uranium Concentrates Version 3
- UF6 emergency response factsheet
- PATRAM

Cylinder Identification

- Presentation on Cameco's experience with the Global Identifier

New Actions

AOB / Closing remarks

- Tracking of samples



WNTI WG SESSION 1 B BACK-END OPERATIONS

Hotel Venue: The Thistle Marble Arch Hotel

Date: 04 December 2024

Time: 09:00 - 12:00

Room: **Hyde Park 2**

AGENDA - MANAGEMENT OF SPEND NUCLEAR FUEL

Safety share WG CHAIR - Alan Moses

Working group update WG CHAIR - Alan Moses

Presentation: Nuclear Waste Management - GDF position Gordon Turner

Presentation: UK position through the UK enterprise fuel study

Dr Richard Veazy

Presentation: The bulk manufacture of SNF storage packages Phil Buxton

Presentation: Newcleo new build overview Steve Capner & Liam

O'Neil

Plan for next 6 months WG CHAIR - Alan Moses

AOB WG Members

AGENDA - WASTE & DECOMMISSIONING

Waste and Decommissioning working group update

WG CHAIR - Alastair Brown

Presentation: NUVIA - A Finite Element Analysis only approach Daniel Fisher

to ACT Drop Testing

Forward plans for the Waste Decommissioning and Disposal WG CHAIR - Alastair Brown

group

AOB / Close WG CHAIR - Alastair Brown



WNTI WG SESSION 2 GENERATIONS OPERATIONS

Hotel Venue: The Thistle Marble Arch Hotel

Date: 04 December 2024

Time: 13:15 - 14:15

Room: **Hyde Park**

AGENDA - MANP

Introduction Scott Edwards
On behalf of WG Chair

Presentation: Gap Analysis A491 (XII)

Update Scott Edwards
- Progress on IMO MSC On behalf of WG Chair

AOB /Close ALL

AGENDA - NEW NUCLEAR

Update

- Progress on WG

Simon Chaplin
On behalf of WG Chair

Marc Fialkoff

ORNL



WNTI WG SESSION 3 DENIAL OF SHIPMENT UPDATE

Hotel Venue: The Thistle Marble Arch Hotel

Date: 04 December 2024

Time: 14:15 - 14:45

Room: **Hyde Park**

AGENDA

Introduction Simon Chaplin, WNTI Secretariat

IAEA WG Updates

- WNTI Commitment - Funding

- National Focal Point Training

Simon Chaplin, WNTI Secretariat Alastair Brown, IAEA DoS Sub WG 1 Chair

Open Discussion

- Proposed WNTI DoS WG Way Forward

All Members



WNTI WG SESSION 4 TRANSPORT SECURITY

Hotel Venue: The Thistle Marble Arch Hotel

Date: 04 December 2024

Time: 14:45 - 15:30

Room: **Hyde Park**

AGENDA

Introduction Simon Chaplin, WNTI Secretariat

Ongoing Work Programme Simon Chaplin, WNTI Secretariat

- NSGC

Presentation: NATO Shipping Centre

Commander Tim Hullmann Lieutenant Kadir Elmis NATO Shipping Centre

Open Discussion

- TS WG Way Forward All Members



WNTI WG SESSION 5 ENABLING ACTIVITIES

Hotel Venue: The Thistle Marble Arch Hotel

Date: 04 December 2024

Time: 15:45 - 17:30

Room: **Hyde Park**

POLICY & REGULATION AGENDA

Welcome & Introduction WG Chairs

Validation of the minutes and Actions for from previous meeting WG Chairs

Regulatory Update

- French Decret and Arrêté 2010/2025 on the protection and control of nuclear materials during transport
- Case of study: New French regulation art. 81 & 82 as from January 2025

TRANSSC Committee Activities' Update

WG Secretariat

- Back to TRANSSC 49
- Highlight of significant WNTI proposals/comments on SSR-6 draft text (Rev2)
- Point of TRANSSC comments of the draft's documents
- To present TRANSSC strategic plan (2024-2026)
- To present TTEG's Recommendations and suggestions to TRANSSC

WNTI Publications Update

AOB / Closing Remarks ALL



EMERGENCY PREPAREDNESS AND RESPONSE AGENDA

Welcome & Introduction / Roll call of participants EPR Chair

Acceptance of the summary from previous meeting EPR Chair

WNTI EPR WG Secretariat - Changes EPR Chair/

EPR Secretariat

EPR Secretariat

Member Presentation Steve Slater SELLAFIELD

IAEA EPReSC 18 & 19 Summary and IAEA EPR Publication

Updates

Future EPR WG Work Plan EPR Chair

AOB / Closing Remarks EPR Chair



MEMBER'S MEAL







HUSH HOLBORN

95-97 High Holborn London WC1V 6LF

Wednesday 4th December 2024 7pm til Late.



Member Plenary



WNTI MEMBER PLENARY

Hotel Venue: The Thistle Marble Arch Hotel

Date: 05 December 2024

Time: 09:00 - 15:00

Room: **Hyde Park**

AGENDA

09:00 - 15:00 WNTI Updates - Business Continuity & Regional Updates

Industry Updates - External Presentations

BREAK

08:30 Arrival

10:00 Mid-Morning

12:00 Lunch

14:30 Mid-Afternoon



WNTI MEMBER PLENARY & INDUSTRY UPDATES

The Thistle Marble Arch Hotel Venue:

05 December 2024 Date:

09:00 - 15:00 Time:

Hyde Park Room:

AGENDA

09:00 - 10:00

INDUSTRY UPDATES

Presentation 1: nucleareurope Presentation 2: World Nuclear Association

Berta PICAMAL-VICENTE Allarakha VORA

BOD Chair

Eileen SUPKO

Daniel FISHER

Marc MONDAIN /

Xavier MADEUF

Steven SHI

10:15 - 10:30

WNTI UPDATES

Business Continuity

Member Feeback

10:30 - 11:30

REGIONAL UPDATES

North America

China

11:30 - 12:00

NEW MEMBER Introductions

Nuvia UK **FRAMATOME**

1:30 - 2:00

WNTI PROJECTS UPDATES

Alastair BROWN **Publications Review Status**

2:00 - 3:00

COMPETENT AUTHORITY

PEER EXCHANGE French Authority (ASN)

UK Authority (ONR)

Thierry CHURPEK

TBC



Thank you See you in 2025!