

# **EVT2404561 - Technical Meeting on Advanced Technology Fuels: Progress on their Design, Manufacturing, Experimentation, Irradiation, and Case Studies for their Industrialization, Safety Evaluation, and Future Prospects**

**Tuesday 28 October 2025 - Friday 31 October 2025**

**Vienna International Center**

## **Scientific Programme**

# **Advanced Technology Fuels: Progress on their Design, Manufacturing, Experimentation, Irradiation, and Case Studies for their Industrialization, Safety Evaluation, and Future Prospects**

## **Advances in ATF Materials and Manufacturing**

## **Experimental Testing of ATF Materials and Validation Database**

## **ATF Modelling**

## **ATF Safety Analysis and Licensing Practices**

## **Future prospects of ATF**