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# Updates on the SG12

WPNCS Meeting, February 1<sup>st</sup>, 2024, OECD NEA Paris,  
online










- End of the SG12: January 2024

## Meetings

 Name <span>∨</span>	Modified <span>∨</span>
 WPNCS SG12 1st meeting 03-2022	November 14, 2022
 WPNCS SG12 2nd meeting 06-2022	November 14, 2022
 WPNCS SG12 3rd meeting 12-2022	November 14, 2022
 WPNCS SG12 4th meeting 06-2023	May 30, 2023
 WPNCS SG12 ad-hoc meeting on benchmark exercise, 2022-05	November 14, 2022
 WPNCS SG12 ad-hoc meeting on burnup benchmark exercises, 2023-06	June 21, 2023
 WPNCS SG12+SFCOMPO ad-hoc meeting on Burnup	June 21, 2023

## Literature

 Name ▾	Modified ▾
 Paper for ICNC2023 conference	November 25, 2022
 Paper for the EPJ N journal	August 30, 2023
 Proposal for a follow up computational benchmark	November 14, 2022
 STDSNF_DH code	November 14, 2022
 letter_of_support_KKG_calorimeter.pdf	June 5, 2023
 WPNCS_APS-DH_benchmark.docx	December 8, 2022

- Link to other activities:
  - EU projects on Spent Nuclear Fuel Characterization (EURAD, EURAD-2)
  - IAEA CRP
  - EPRI/SKB new calorimetric measurements
  - SFCOMPO decay heat activities
  - National projects
- Detailed journal paper submitted to EPJ/N in October 2023
  - Interaction with the editor in January 2024
  - Waiting for the reviewer comments
- Draft NEA report under preparation
- Possible future developments:
  - Decay heat benchmark SG
  - Burnup related meetings/SG

# Wir schaffen Wissen – heute für morgen

