NFDI₄Chem — Project Update Q3/2025

Recent Highlights:

- *Funding approved! NFDI4Chem 2.0 starts with 27 participating institutions + 2 individuals*

- *Cooperation contract for 2nd funding phase signed by all partners*

- *Consortium Meeting 6.0 in Mainz with all members and Advisory Boards*

- *InChI Board of Trustees Meeting in Aachen (Aug. 2025 & planned for 2026)*

- *[Chemotion ELN releases](#) (current: v2.1.1) with fixes and new features*

- *[RADAR Software releases](#) with TS4NFDI integration and other features*

- *[Chemotion Repository Release v2.5.0](#)*

- *MS Converter Services: [Version 2](#) & [3 with S3 enabled](#) with metadata extraction*

- *UV-Vis MIChI [version 0](#) is published to receive community feedback in preparation for version 1*

- *[FAIR4Chem award](#) 2026: application period started*

- *Podcasts production completed*

- *Joint Ontologies4Chem workshop with Beilstein-Institute, PSDI, NFDI4Cat planned*

- *Search Service now supports advanced and flexible data exploration (SPARQL-based)*

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TA1
- *Preparations for 2nd funding phase*
- *Finalisation of cooperation contract with all 27 partner institutions*
- *Consortium Meeting 6.0 in Mainz*
- *[Numerous NFDI4Chem-contributions at CoRDI](#)*
- *[NFDI Collaborative Work (v 3.0)](#)*
- *Report on Deliverable D1.5.1 (Equal Opportunities)*

TA2
- *API for vessel and vessel template implemented*
- *extend available fields with associated generic segment*
- *custom text to surface image nodes*
- *create multiple analyses by uploading multiple files and folders*
- *allow user to create and edit a value selected from dropdown*

TA3
- *[RADAR Software releases](#): TS4NFDI integration, Import from GitLab, new metadata schema*
- *[Chemotion Repository Release v2.5.0](#)*

TA4
- *InChI [Technical Meeting](#) (Jul) & Board of Trustees Meeting (Aug) in Aachen*
- *preparation of Editors4Chem meeting on 23. -24.03.2026 - in cooperation with CODATA*
- *Converter Services: [Version 2](#) & [3 with S3 enabled](#), incl. metadata extraction*
- *UV-Vis MIChI [version 0](#) is published to receive community feedback*

TA5
- *Outreach on 8 (inter-)national conferences; won poster price at Open Science FAIR (Genf)*
- *2025-nr4 Newsletter reaches record click- and opening rates*
- *[FAIR4Chem award](#) 2026 application period started*
- *[Article in RSC/CICAG Newsletter](#)*
- *2 workshops, 1 Stammtisch*
- *Podcast production*

TA6
- *Terminology Service: deploy termset feature to production*
- *Organisation of 4. Ontologies4Chem workshop*
- *Search Service now supports SPARQL-based mirroring Fuseki Server for advanced search*
- *AAI proof of concept: role transfer from Chemotion to RADAR4chem, proxy login for RADAR4Chem*

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Upcoming events/meetings

- *11.-13.11.2025 in Limburg:* [4th Ontologies4Chem Workshop](#)
- *24.-25.11. in Braunschweig:* [Data Days Lower Saxony](#)
- *02.-03.12.2025 in Karlsruhe:* [DiTraRe Symposium](#)
- *01.-05.12.2025 in Walsrode:* [4th BioHackathon Germany](#)
- *23.-24.3.2026 in Aachen:* [3rd Editors4Chem Workshop](#)
- *25.03.2026 in Mannheim:* [LLMs in scholarly publishing workshop](#)
- *25.-26.3.2026 in Aachen:* InChI Trust Board Meeting
- *12.-13.05.2026 in Jena:* **NFDI4Chem Consortium Meeting** *(save the date!)*

- [Chemotion ELN Q&A session](#)*: every second Thursday (3pm)*
- [Stammtisch](#)*: last Friday of every month (2:00 PM)*