

# **Project Update Q1/2025**

#### **Recent achievements**

- Consortium Meeting 5.5 (virtual) held on 16th April: achievements in 5 Years NFDI4Chem
- positive funding recommendation by NFDI expert panel received, but budget cuts expected
- <u>Chemotion ELN 2.0-rc1</u> & <u>rc-2</u>: rdkit structure query, advanced search for analyses datasets, sample inventory label tag, [see next slide for more]
- Successful workshop on LLMs in scientific publishing (jointly organised with 5 other consortia)
- co-organisation of the <u>Digital Data Standards Sustainability in the Chemical Sciences</u>-Workshop
- 10 trainings conducted with > 70 participants in total
- presence at 8 national and international conferences with talks and booths
- 10 CoRDI submissions in progress
- Memorandum of Understanding (MoU) published by Task Force Group "Geo-Chem-Life Helpdesks"
- nmrCV reboot: first beta release published & indexed in the NFDI4Chem TS for reuse in Chemotion
- work on MS, Raman and Sample MIChI initiated

## **Upcoming deliverables**

A full list of deliverables is available <u>here</u>





# **Project Update Q1/2025**

#### TA1

- positive funding recommendation by NFDI expert panel, budget cuts expected
- Consortium Meeting 5.5 held
- Yearly financial report ongoing
- overview of staff funded by NFDI4Chem funds completed
- organisation of retreat

### TA<sub>2</sub>

- Chemotion ELN 2.0-rc1 & rc-2:
- fixes: enabling rdkit, drag'n'drop, and more
- features: device description adjustments, more properties in inventory tab, and more
- next action: Chemotion ELN
  2.0 release

### TA3

- poster at E-Science Tage
- coordination of collaborative TA-meetings
- joining FAIR4Chem Award Team
- improvements of the search service website planned

### TA4

- workshop about UV/VIS-MIChI in planning
- work on MS, Raman and Sample MIChI initiated
- joint organisation of the <u>Digital</u>
   <u>Data Standards Sustainability in the Chemical</u>

  <u>Sciences</u>-Workshop

#### TA5

- presence at 8 conferences, incl. ACS (US), E-Science-Tage (D), CDK-Workshop (NL)
- 10 trainings conducted with >
  70 participants in total
- newsletter publication increased to bi-monthly

### TA<sub>6</sub>

- <u>MoU</u> on Geo-Chem-Life Helpdesks published
- Terminology Services transition from OLS3 to OLS4
- nmrCV reboot: first <u>beta release</u> <u>published</u>
- <u>DCAT-AP extension</u> being developed with NFDI4Cat





# **Project Update Q1/2025**

## **Upcoming events/meetings**

• 03. - 04.06. in Mainz: <u>Chemistry Data Days</u> (public)

• 25. - 27.06. in Hannover: <u>2nd NFDI Metadata workshop</u> (public)

• 08. - 09.07. in Jena: Repo-Workshop (internal)

• 05. - 06.08. in Fulda: TA-Leads + PM Retreat (internal)

26. - 28.09. in Aachen: <u>CoRDI</u> (public)

10. - 11.09. in Mainz: <u>NFDI4Chem Consortium Meeting 6.0</u> (internal + public)

• 13. - 16.10. in Brisbane: <u>International Data Week</u> (public)

• 11. - 13.11. in (tbd): 4th Ontologies4Chem Workshop

<u>Chemotion ELN Q&A session</u>: every second Thursday (3pm)

• <u>Stammtisch</u>: last Friday of every month (2:00 PM)

#### **Announcements**

- Keep our NFDI4Chem <u>Output & Outreach table</u> updated with publications and conferences
- We collect our cooperations in the <u>NFDI4Chem cooperations table</u> please update if necessary
- Any news, updates for our community? Send it to Theo (<u>tbender@uni-mainz.de</u>) right away!

