# IDEA4RC

**Intelligent ecosystem to improve
the governance, the sharing, and the re-use
of health data for rare cancers**

Agenda

# Plenary Meeting
# Rome, 21-22 November 2024

19 November 2024

# Venue

Venue: Engineering Ingegneria Informatica – Piazzale dell'Agricoltura 24, 20133 Milano
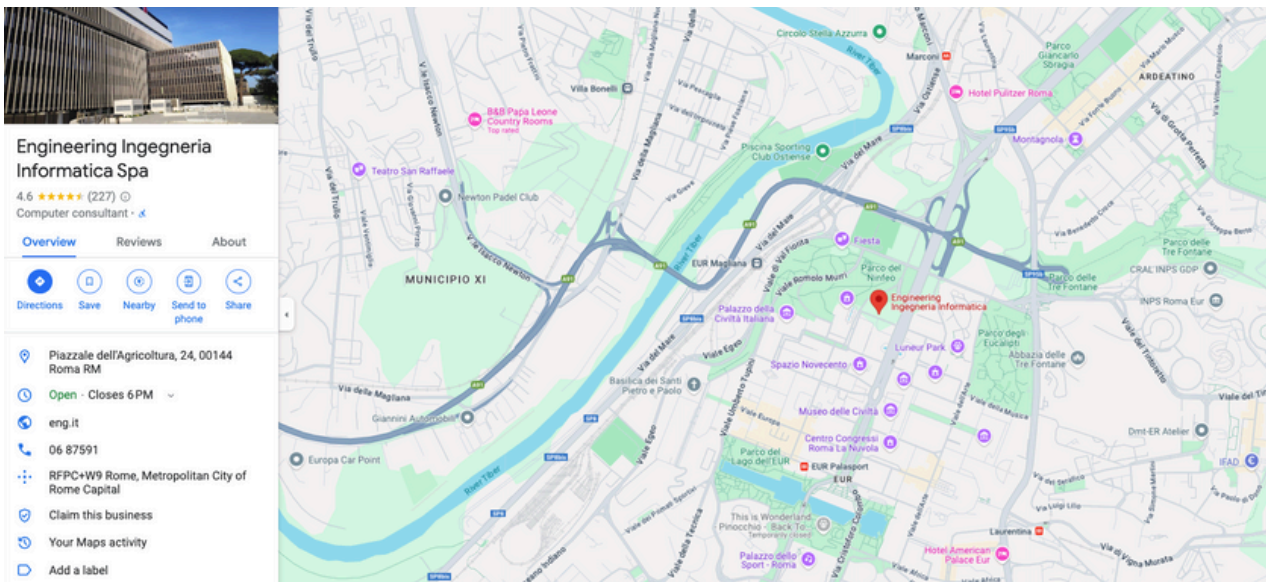
Date:  21 November 2024 from 09:00 to 18:00

09:00 to 10:15    Plenary session
10:30 to 12:30    Parallel sessions (technical+co-creation)
13:30 to 17:30    Plenary session

22 November 2024 from 08:45 to 16:30

09:00 to 13:00    Parallel sessions (technical+co-creation)
14:00 to 16:30    Plenary session

All partners are requested to attend. WP leaders are requested to attend in person. Remote participation is possible on an exceptional basis.

Social dinner: 21 November 2024 at 20:00.

# Agenda

| PLENARY SESSION - 21 NOVEMBER | | |
|---|---|---|
| **Time** | **Topic** | **Chair** |
| 09:00 | Welcome | |
| 09:00-09:50 | **Introduction and urgent issues:**<br>• **Data**<br>• **Publications** | **INT – A. Trama** |
| 09:50-10:15 | Technical components delivery | UPM - E. Gaeta |

| PARALLE SESSIONS - 21 NOVEMBER | | |
|---|---|---|
| 10:30-12:30<br>Parallel session 1 | Component review.<br>• Integration paths (10' UPM + 5' discussion)<br>• ETL flow APis and integration paths<br>• P1 (10' ENG+ 5' discussion)<br>• P4 (10' UPM + 5' discussion)<br>• Metadata and discovery APis and integration paths (10' UDEU + 5' discussion)<br>• Cohort builder platform, APis and integration paths (20' ENG + 5' discussion)<br>• FL  APis and integration paths (10' IKNL + 5' discussion)<br>• Governance platform, APIs and integration paths (20' CERTH + 5' discussion) | Lead: UPM<br>Speakers: UPM, technical partners, IT specialists from CoEs |
| 10:30-12:30<br>Parallel session 2 | Co-creation workshop | Lead: UU<br>Participants: CoEs representatives, legal and DOPs |

| PLENARY SESSION - 21 NOVEMBER | | |
|---|---|---|
| **Time** | **Topic** | **Chair** |
| 13:30-14:00 | Data model | UDEU |
| 14:00-14:45 | • DEMO Navigator demo including UI Vantage 6 and comments.<br>• Discussion and assignment of tasks for contributions and follow-up actions. | Lead: UPM |
| 14:45-15:45 | • Data Governance demo and comments.<br>• Discussion and assignment of tasks for contributions and follow-up actions. | Lead: CERTH |
| 15:45-16:30 | • Demo Vantage6 & comments<br>• Discussion and assignment of tasks for contributions and follow-up actions | Lead: KNL<br>Participants: all, including CoEs statisticians |
| 16:30-16:45 | Coffee break | |
| 16:45-17:30 | WP11:<br>• Dissemination activities (15')<br>• Exploitation activities (15')<br>• Survey for canvas model validation (15') | INF<br>ENG |
| 17:30-18:00 | Video session (organised by INF): recording of video interviews | Participants: Franco Mercalli (MME), Unai Zulaika (UDEU), Ioanna Drympeta (CERTH), Alberto Lavelli (FBK) |

**20:00 Social dinner**

| PLENARY SESSSION - 22 NOVEMBER | | |
|---|---|---|
| **Time** | **Topic** | **Chair** |
| 08:45 | Gathering of participants | |
| 09:00-09:30 | WP10: status actions and deadlines<br>• Community of interest (10')<br>• Legal updates (20') | ACC<br>ECCP |
| 09:30-10:15 | WP8: status and next steps<br>• Implementation aspects, legal<br>• Next steps, assignment of actions, deadlines | Lead: ECCP |
| 10:15-10:45 | WP9: capsule deployment update | MME |
| 10:45-11:00 | Coffee break | |

| PARALLEL SESSIONS - 22 NOVEMBER | | |
|---|---|---|
| **Time** | **Topic** | **Chair** |
| CENTRES OF EXPERTISE, LEGALS, DEMONSTRATORS | | |
| 11:30-13:00 | Follow-up of demos held on day 1:<br>• UDEU: data model and query builder, unstructured data annotation (45')<br>• UPM+IKNL: data query RAVEN, navigator discussion, analytics (45')<br>• CERTH+ECCP: data governance layer (45')<br><br>Agreed actions and decisions. | Lead: INT<br>Participants:<br>CoEs, Legal+ECCP, UPM, CERTH, UDEU, IKNL |
| TECHNICAL | | |
| 11:30-13:00 | • Integration paths (all technical partners): governance, query builder, FL<br>• Capsule update (ENG, UPM): components to be integrated<br>• NLP (FBK+UDEU): NER algorithms and integration (FBK 15' + 10' discussion), NLP cohort builder platform and integration (UDEU 15' + 10' discussion)<br>• Wrap up (all technical partners): agreed actions and decisions, next steps | Lead: UPM<br>Speakers: ENG, FBK, UDEU<br>Participants: all technical partners |

| PLENARY SESSSION - 22 NOVEMBER | | |
|---|---|---|
| **Time** | **Topic** | **Chair** |
| 14:00-14:30 | WP1: deadlines and amendment status | INT |
| 14:30-16:00 | VITALIS introduction by VGR (10')<br><br>Elevator's pitch (10' each):<br>• NLP annotation tool (CLN+FBK)<br>• Local AI demo (ENG)<br>• Federated learning (IKNL)<br>• Query builder Assistant and Data quality (UDEU+FBK)<br>• Data permit dashboard (CERTH)<br>• Raven Data discovery (UPM+UDEU)<br>• Digital signing demo (TNO)<br>• Chatbot assistant (CERTH) | Lead:<br>INT and VGR |
| 16:00-16:30 | Next steps, actions and deadlines, wrap-up | |