

Developing ELIXIR Programmes of Work

The Programme of Work reports that follow this introduction were developed during November 2013 – February 2014 by 8 different work streams that were led by the Heads of Nodes (See list below). The work streams included a total of 107 experts from Nodes (name list available in section o) that were put forward by the Heads of Nodes. The development of the Programmes of Work was an extensive process and included two workshops with the Heads of Nodes Committee, a first discussion with the ELIXIR Interim Board as well as a review by the ELIXIR SAB.

The development of the ELIXIR Programme is also informed by, as well as informs, the development of the ELIXIR Collaboration Agreements for Node services. In addition, as Member States continue to develop and refine national roadmaps, and as new countries join ELIXIR, the ELIXIR Programme will need to adapt. The ELIXIR SAB further emphasised that it is critical for ELIXIR to remain agile to allow services and objectives to be changed on timelines that are reflective of the rate of change of the underlying technologies. It is a major role of the Hub to develop and maintain, together with the Nodes, a framework that will allow this.

The Programmes of Work reports in this Annex should be considered as "work in progress". While five-year objectives are given, it is critical to ensure that objectives and services within each Programme of Work, and especially the user needs, are reviewed regularly. This is the only way to translate the feedback to the life cycle of services and ensure that ELIXIR responding to the needs of the users of the infrastructure.

ELIXIR work streams to prepare Programme of Work plans for the first ELIXIR Programme:

• Data Resources & Services

Lead: Ron Appel (CH), Rolf Apweiler (EMBL-EBI)

Tools Interoperability and Service Registry

Lead: Bengt Persson (SE), Søren Brunak / Peter Løngreen (DK)

• ELIXIR Technical Services

Lead: Tommi Nyrönen (FI), Lurek Matyska (CZ)

· Data interoperability, vocabulary and ontology services

Lead: Barend Mons (NL), Carole Goble (UK), Jaak Vilo (EE)

• ELIXIR Training Programme

Lead: Chris Ponting (UK)

• ELIXIR Domain Specific Services

Lead: Alfonso Valencia (ES), Inge Jonassen (NO), Jose Leal (PT)

ELIXIR Management and Operations

Lead: Niklas Blomberg (ELIXIR)

ELIXIR Industry Strategy

Lead: Niklas Blomberg (ELIXIR)



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