DRAFT Agenda for High Level Workshop Launching the NEA NI2050 Conference Centre OECD La Muette (Room CC2) 2, Rue André Pascal, 75116 Paris 7 and 8 July 2015

DAY 1: Full day: NI2050 Vision and Initial Information Collection on National Research and Innovation Activities (Programmes, Infrastructures, Budgets)

9.00 am - Welcome Coffee

9.30 am - Opening Session

- Introductory Statement - NEA DG William Magwood IV: NI2050: vision and main objectives

- Setting the Scene - NDD HoD Jaejoo Ha: NEA/IEA Nuclear Energy Roadmap 2050

- Proposed scope and organisation of the project launching NI2050 – Marc Deffrennes. Taking stock

of the IEA Energy RD&D Survey – and going further

- Tour de Table and Initial Reactions by participants

11.00 am (with lunch break from 12.30 to 14.00 and coffee break in afternoon)

Presentations by participants on their main *National* (+Euratom and IAEA) *Nuclear Fission Research and Innovation Activities (programmes, infrastructures, budgets)*: 15 minutes per participant (with 6 to 10 PPTs - and additional supporting documents in writing as appropriate – to be provided in advance).

Beyond focussing on their national *actual programmes*, presentations should also provide past *historical budget* figures to see the budgets trends over time, and defined or expected *priorities for the future* (roadmaps for programmes and infrastructures). Information on existing or expected main *international cooperation schemes* would also be most useful (for main programmes and infrastructures).

List of speakers as of 29 June 2015. **BELGIUM – SCKCEN** CANADA - CNL CZECH REPUBLIC - UJV REZ FINLAND - VTT FRANCE - CEA **GERMANY – HELMOLZ** HUNGARY – MTA ITALY - ENEA JAPAN – JAEA KOREA – KAERI NETHERLANDS - NRG POLAND - NCBJ RUSSIA – ROSATOM SLOVENIA – JSI SPAIN - CEIDEN SWITZERLAND - PSI UNITED KINGDOM - UKNNL USA – INI EUROPEAN COMMISSION - DG RTD + DG JRC IAEA

DAY 2: Morning only (end at 13:00 pm): NI2050 Defining the Way Forward: Survey, Roadmapping and Priorities, Cooperation

8.30 am

Presentation of existing International Nuclear Fission Roadmaps and Cooperation Frameworks GIF 2014 Roadmap – Henri Paillère – GIF NEA Technical Secretariat EU Technology Platforms Roadmaps – SNETP Deployment Strategy – Marylise Caron-Charles - SNETP NEA Science Committee and Joined Projects – Jim Gulliford (NSC) and Axel Breest (Joint Projects) HALDEN Reactor – Margaret Mc Grath - IFE IGORR International Group on Research Reactors – Gilles Bignan – IGORR Chair ICERR International Centres based on Research Reactors – Stefano Monti - IAEA

10.00 am Coffee Break

10.15 am

Proposal for the R&I Survey to be launched (Scoping Paper distributed in advance) – Marc Deffrennes Followed by open discussion to agree on the scope and process of the survey (planning and interactions): maximising outcomes with minimum burden; avoiding duplication and ensuring access to existing information. Commitments by participants.

11.30 am

Open Discussion:

- Participants views on what should be the expected/most useful outcomes of NI2050.

- Initial discussion on next steps beyond the survey: process for roadmapping, leading to priorities and prospects for cooperation, issues related to financing mechanisms for large nuclear fission programmes/infrastructures.

- Other ideas to make NI2050 effective and useful. Possible contributions by consultants. Voluntary contributions to support the NI2050 roadmapping process.

- Other Meetings: scope, level, frequency.

END OF WORKSHOP at 13.00 pm.

Expected participants to the 7 and 8 July Workshop:

High Level Representatives (at or mandated by decision making levels on programmes and budgets) from research organisations/industry and national administrations responsible for R&I programmes