



Deliverable D8.5 Summary

Deliverable D8.5 includes the Final Report for the Horizon 2020 NEWTON project and describes the project progress during its entire duration, from M1 to M42. This document first presents the status of the project activities and relates them to NEWTON's sub-objectives and to the planned NEWTON project impacts.

Section 3 includes the progress of each NEWTON Project Work Packages (WP), from WP1 to WP8. This overview of WP activities is reported in terms of WP objectives, status of each WP's Tasks, Deliverables and Milestones, encountered problems for each WP and obtained results.

The Dissemination (Section 4) and Standardisation (Section 5) efforts are then described, including the list of NEWTON publications and the Pedagogical Assessment Committee (PAC) Toolkit. All the deviations from Annex 1 and 2 (Section 6) as well as all NEWTON Project Risks (Section 7) and their status are included in this document.

Section 8, a major part of this deliverable D8.5, is focused on Exploitation. This section first delivers a comprehensive *Competitor Analysis* focused on various aspects: analysis from the perspective of technology components available as part of the NEWTON project; analysis from the perspective of target group; study from the perspective of benefits/limitations for competitors, added value in NEWTON and commercial benefits/exploitation roadmap; and analysis based on funded research and context of other innovative projects. Following this, an update on *IP Monitoring and Registration* is provided, with one Invention Disclosure Form (IDF) included in the Annex of the document.

Next, *individual partner Exploitation plans* are provided, including their efforts on exploitation activities in the last 6 months (descriptions of the workshops carried out are included in the Annex); and their plans for after the end of the project. This is followed by a *Sustainability Analysis*. Last, but not least, an updated *Business Plan* is presented, including reporting on proposed NEWTON offering, Exploitable Components analysis, Market Analysis and NEWTON's Marketing Strategy including preliminary financial projections. As part of this section, a few more detailed reports and documents are included in the Annex, such as the Market Analysis by each relevant Country, a full Exploitable Components Report and a draft of the Memorandum of Understanding, including the Table of Foreground with allocated percentage of ownership per partner for each NEWTON component.