平成 28 年度日欧共同公募委託研究 第 1 回中間レビュー評価結果（概要）

（研究期間　平成 28 年度～平成 31 年度）

研究開発課題名	受託者（共同研究者）
採択番号　18301 欧州との連携による公共ビッグデータの利活用基盤に関する研究開発 **副題** スマートシィにおける市民の影響力を拡張するビッグデータ・クラウド・IoT 融合基盤技術 **Acronym　BigClouT**	東日本電信電話株式会社 （学校法人慶應義塾・中澤仁准教授、大学共同利用機関法人情報・システム研究機構、日本電信電話株式会社、国立大学法人筑波大学・北川博之教授、株式会社 YRP-IOT（H29.1.31 迄）） （Commissariat á l 'énergie atomique et aux energies alternatives（フランス）、Engineering Ingegneria Informatica SpA（イタリア）、ABSISKEY Collaborative Project（フランス）、Lancaster University（イギリス）、National Technical University of Athens（ギリシャ）、Grenoble-Alpes Métropole（フランス）、Bristol Is Open limited（イギリス））

評価※	**Project has fully achieved its objectives and milestones for the period.**
主な評価コメント	Overall, in this first review period (July 2016- June 2017) the consortium has made very good progress towards the objectives of the project as described in their DoA(Description of Action). Project has achieved its core objectives and milestones for the period with relatively minor deviations. Dissemination, exploitation, and collaboration activities are good, but they should be strengthened and enhanced in the next period of the project. Up to now, BigClouT modules design and platform prototype is completed with a specific functional architecture which now needs to be adapted and customized for the different use cases planned. Use cases requirements have been detailed, exploitation plans were reported, however the project has not yet reached the level to support a global and integral BigClouT platform as a service solution. In summary, the progress of the activities is as follows : ・**Main research / innovation:** The progress thus far is very good and the project appears to be on track. The use cases have been defined and their target is either on economy and events impact or on citizens mobility and tourism side. Use cases implementations are currently mostly at data collection phase while the use cases at both EU and Japan's side already evolve in parallel, with plans to exchange experience at a later stage. ・**Compliance with the workplan and achievement of the objectives and milestones for the period:** All the scheduled deliverables have been produced on schedule with some minor delays. Two milestones have been achieved. The use cases have been defined in greater detail and some effort has been already placed in strengthening them. The work on business modelling is so far limited and the data assets and their value propositions and approaches are planned in the next period. ・**Use of resources:** The use of resources is in line with the DoA. There have been some deviations in terms of PMs(Person Months) being used in initial activities by some partners. The expectation is that the project will overall remain on budget. From the provided descriptions, it is also not clear how much concrete development work was done. It is clear and well documented that a significant effort was put in the requirements analysis and the trials preparation. Both would however gain from further consolidating the underlying methodology be it in terms of data collection, harmonization and their analyses
※評価ランク表	(1)Project has fully achieved its objectives and milestones for the period. (2)Project has achieved most of its objectives and milestones for the period with relatively minor deviations. (3)Project has achieved some of its objectives and milestones; however, corrective action will be required. (4)Project has failed to achieve critical objectives and/or milestones and/or is severely delayed. (5)Project has delivered exceptional results with significant immediate or potential impact (even if not all objectives mentioned in the Annex 1 to the GA were achieved)