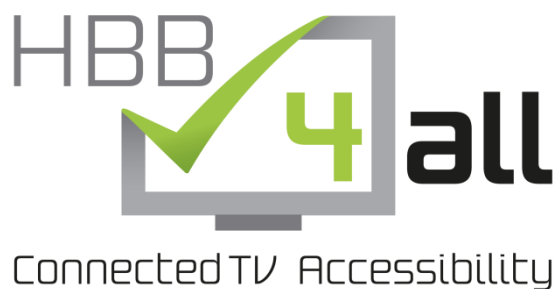


D2.2.4

Version	1.00
Date	2016/12/23
Author	UAB
Dissemination status	PU
Document reference	D2.2.4



D2.2.4 – Final Cross pilot coordination report

Grant Agreement n°: 621014

Project acronym: HBB4ALL

Project title: Hybrid Broadcast Broadband for All

Funding Scheme: CIP-ICT-PSP

Annex I reference version: 2013/10/22

Project Duration: 2013/12/01 – 2016/11/01 (36 months)

Coordinator: Universitat Autònoma de Barcelona (UAB)

Beneficiaries: Rundfunk Berlin-Brandenburg (RBB)
Institut Fuer Rundfunktechnik Gmbh (IRT)
Rádio e Televisão de Portugal SA (RTP)
Televisió de Catalunya SA (TVC)
Schweizerische Teletext (TXT)
Vsonix Gmbh (VSX)
Fundación Centro de Tecnologías de Interacción Visual y Comunicaciones VICOMTECH (VIC)
Screen Subtitling Systems Ltd (SCREEN)
Holken Consultants & Partners (HC)
People's Playground BV (PPG)
Universidad Politécnica de Madrid (UPM)

This project is supported by funding from the 'Competitiveness and innovation framework programme 2007-2013' of the European Union.





CIP-IST-PSP-621014

www.hbb4all.eu

D2.2.4 v1.00

Project no. 621014
HBB4ALL
Hybrid Broadcast Broadband for All

CIP- Pilot actions
Competitiveness and innovation framework programme 2007-2013

D2.2.4 – Final Cross pilot coordination report

Due date of deliverable: 2016/11/30
Actual submission date: 2016/12/23

Start date of project: 2013/12/01
Duration: 36 months

Lead beneficiary for this deliverable: UNIVERSITAT AUTONOMA DE BARCELONA (UAB)

Revision 1.00

Project funded by the European Commission within the Seventh Framework Programme		
Dissemination Level		
PU	Public	X
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (including the Commission Services)	

History Chart

Issue	Date	Changed page(s)	Cause of change	Implemented by
0.10	2016/12/01	-	Structure	UAB
0.50	2015/12/15	All	1 st draft	UAB
1.00	2015/12/23	All	Reviewed version	UAB

Validation

No.	Action	Beneficiary	Date
1	Prepared	UAB	2016/12/15
2	Approved	UAB	2016/12/23
3	Released	UAB	2016/12/23

Disclaimer: The information in this document is subject to change without notice. Company or product names mentioned in this document may be trademarks or registered trademarks of their respective companies.

All rights reserved.

The document is proprietary of the HBB4ALL consortium members. No copying or distributing, in any form or by any means, is allowed without the prior written agreement of the owner of the property rights.

This document reflects only the authors' view. The European Community is not liable for any use that may be made of the information contained herein.

Table of Contents

1. INTRODUCTION	4
2. UPDATE ON PILOTS PROGRESS	4
3. REPORTING	4
3.1. DELIVERABLES	4
3.2. OPERATIONAL PHASE STATUS REPORTS	5
4. MEETINGS	5
5. OTHER CROSS-PILOT COORDINATION ACTIVITIES	6
5.1. COMMON APPROACH TO HBBTV 2.0.	6
5.2. LINKS WITH OTHER PROJECTS.....	7

1. Introduction

The main objective of task 2.2 “Cross-pilot coordination” is to ensure the coordination and monitoring of activities of the four different pilots (A-D) and enable an efficient inter-pilot communication. Task 2.2 also aims at the identification of common risks and the adoption of common approaches to solve them, when possible.

This document was preceded by “D2.2.1 Cross pilot coordination initial plan”, “D2.2.2 Cross pilot coordination (I)”, and “D2.2.3 Cross pilot coordination (II)”. In D2.2.1 the basis for the monitoring and control processes for an effective coordination of the 4 pilots of the HBBALL project was established. In D2.2.2 and D2.2.3 some of the monitoring procedures were updated and the main cross pilot activities for period 1 and period 2, respectively, were summarized.

The present document, “D2.2.4 Final Cross pilot coordination report”, includes a summary of the main coordinated actions carried out during the third and last year of the project.

2. Update on Pilots Progress

In deliverable “D2.2.1 Cross pilot initial plan” the common Work Plan structure was presented for each Pilot. This structure consists in 4 generic tasks conforming the underlying skeleton for each pilot (see Figure 1).

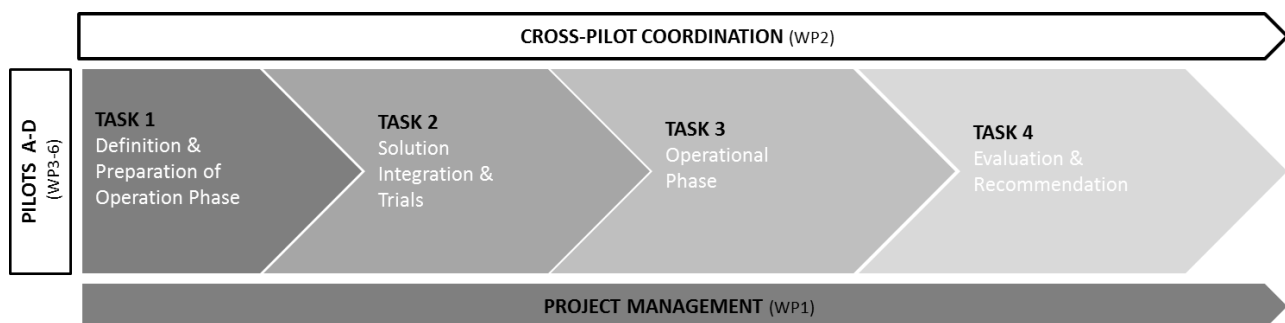


Figure 1. Common Pilot structure.

During the third Period of the project, Task 3 and Task 4 were completed. All the sub-pilots included in WP3-6 have been fully deployed during Period 3, and the obtained results have been analysed and evaluated.

3. Reporting

In this section the coordination activities related to progress reporting are described. The different categories of reports were described in D2.2.1. Concerning contractual reports, 13 deliverables have been submitted during the current period, including the third Periodic Report (D1.1.3).

3.1. Deliverables

- **Cross-pilot Deliverables**

WP2 Deliverables have cross-pilot oriented contents. Therefore, they have all required a special coordination effort in order to gather information and establish intra and inter-pilot discussions. WP2 deliverables submitted so far (excluding D2.2.4) were:

- D2.3.3 Final Common Technical Components report
- D2.4.4 Dissemination Activities and Advisory Board conclusions M25-M36
- D2.6.2 Final Quality metrics for TV access

D2.3.3 has taken the recommendations of the 2nd Review into account, while focusing the content on the potential exploitation of the technical project results (technical components), the individual exploitation strategy per partner as well on ongoing and potential contributions to standards from different project partners.

D2.6.2, have been agreed by all the members the Steering Committee after analysing the required inputs to elaborate high quality reports and the impact of the delay on other project activities.

- **Specific Pilot Progress Reports**

A key activity of the project during the current period has been the preparation of the four reports presenting the results and recommendations derived from Pilots A, B, C and D (**deliverables D3.4, D4.4, D5.4 and D6.4**, respectively). Due to the different nature and activities of each Pilot an important coordination effort was made to ensure that the four reports had a common structure and that the contents were objective-oriented.

- **Periodic Report**

In order to avoid an unnecessary duplicity of contents, the second HBB4ALL Periodic Report was meant as a summary of the contributions of each partner to the active tasks. Its preparation also required a high intra and inter-pilot dialogue that was coordinated by UAB.

3.2. Operational Phase Status Reports

The monitoring of pilots during the Operational Phase has been supported by the use of internal reports considering common issues, quality aspects and key indicators.

4. Meetings

Meeting are an essential part of the cross-pilot coordination task. Fixed project “presential” and “virtual” (teleconferences) meetings have been organized to guarantee a constant control, monitoring and coordination among the partners and towards the project governance body. Two plenary meetings including specific sessions for each Pilot have been organized during Period 3. Monthly teleconferences for cross-pilot and intra-pilot coordination has also been set up. The complete list of meeting for the current period is provided in Tables 1 and 2.

Meeting	Dates	Venue	Participants
2 nd HBB4ALL Review Meeting	24-25/02/2016	Lisbon	ALL PARTNERS, Project Officer, External Experts
2 nd HBB4ALL Workshop	26/02/2016	Lisbon	ALL PARTNERS
3 rd Advisory Board Meeting	05/04/2016	Geneva	ALL PARTNERS, Adv Board Members
4 th HBB4ALL Consortium Meeting	18-19/07/2015	Amsterdam	ALL PARTNERS
3 rd HBB4ALL Workshop	02/11/2016	Berlin	ALL PARTNERS
5 th HBB4ALL Consortium Meeting	03/11/2016	Berlin	ALL PARTNERS
3 rd HBB4ALL Review Meeting	13-14/02/2017	Barcelona	WP leaders, Project Officer, External Experts

Table 1. List of the project meetings during period 3.

Beside the presential meetings described above, specific teleconferences involving several partners have also been organized to monitor and coordinate Cross-pilot (WP1-2), Pilot A (WP3), Pilot B (WP4) and Pilot D (WP6) activities.

WP1-WP2	WP3	WP4
03/12/2015	13/01/2016	15/12/2015
26/01/2016	20/01/2016	27/01/2016
08/02/2016	10/02/2016	08/02/2016
18/02/2016	17/02/2016	22/02/2016
10/03/2016	24/03/2016	15/03/2016
17/03/2016	04/05/2016	30/03/2016
11/05/2016	01/06/2016	26/04/2016
09/06/2016	06/07/2016	31/05/2016
05/07/2016	07/09/2016	27/06/2016
25/08/2016	05/10/2016	26/07/2016
04/10/2016		05/10/2016
11/11/2016	WP6	25/10/2016
17/01/2017	29/01/2016	17/11/2016
23/01/2017		

Table 2. Dates of the virtual meetings (teleconferences) during period 3.

5. Other Cross-pilot coordination activities

5.1. Common approach to HbbTV 2.0.

Among the coordination activities of the HBB4ALL project during period 3, should be highlighted the continuation of a common strategy to inform and be sure that accessibility services can be realised based on state-of-the-art technology such as HbbTV 2.0. Dedicated showcases were developed to demonstrate this to relevant market players such as Samsung.

5.2. Links with other projects

HBB4ALL has also strengthened its links with other related EU projects. First of all, the project has taken advantage of the presence of some members of the consortium as partners or even coordinators of other related projects (i.e. HBB-NEXT, SAVAS, ...). The conclusions of these projects have been shared with HBB4ALL. The project has also established new links with ongoing projects such as ACT - Accessible Culture and Training (<http://www.actproject.eu/>).