

PONT (Productive Overlap Net Team) Activities

**17th May 2017
TC 100 Secretaries**

PONT is expected to liaise with other SDOs for resolve the existing and future conflict on standardization.

“PONT” is come from French “pont”. It means “Bridge” in English.



ITU
JTC1

TC100

SDOs

Theme	Technology map		SDOs(TC100/IEC/JTC 1/ISO/ITU)						
Theme	Technology map		Standards development organization map						
	Technology areas		TC 100	IEC	JTC 1	ISO	ITU		
IPTV	Requirements, Network	Service requirements					Y.1901		
		Authentication protocol					Q.3010		
	Application and end system	Error recovery					H.701		
		Metadata for IPTV service	IEC 62698	←————→				H.750, H.751	
		IPTV terminal		IEC 62766 series	←-----→				H.721
				IEC 6xxxxx H.721	←————→				
		IPTV service discovery						H.770	
		CODEC				MPEG AVC, HEVC	←————→		H.264, H.265
others						H.761, H.762, H.763, H.764, H.780, H.741			
Others									
Accessibility	Policy and requirements		IEC TR 62678?				?		
	Vocabulary		TA 16	←————→				IRG-AVA	
	Contents	Audio (video) description						ITU-R SG 6	
		Closed Captioning						ITU-R SG 6 WP6B	
		IP Closed Captioning						ITU-T?	
		Web site							
		others							
	Devices and products	TV		PT 62944/IEC 62731				IRG-AVA	
others									
Others									
AAL	Policy and requirements			SyC AAL					
	Vocabulary		TA 16	←————→				IRG-AVA	
	Use cases		IEC TR 62907	← SyC AAL →			IRG-AVA		
	Application system	Medical/Health care			TC 62			SG 16/Q 28	
		Home		TA 16					
others									

History

- On account of standardization related to home network that occurred in JTC 1/SC25, TC 100, ITU-T, High level ad-hoc meetings were established to coordinate related organizations activities.
- Mr. Felland proposed to create PONT matrix and share and update it for stakeholders, aiming to identify the current issues and prevent future problems.
- After that, as for smart Charging, ITU-T/SG5 began work for mobile phones and then for PCs and we discussed the correspondence at the high level ad-hoc meetings.

Issue

- In order to create and maintain PONT matrix, the work load on TC100 secretaries was increased because TC100 covers a broad area and there are many SDOs in the area including JTC1 and ITU-T.
- Although TC100 secretaries asked for volunteers to update the PONT matrix during previous AGM meetings, there were no volunteers.
- Avoiding conflict and overlap continues to be an important concern.

Future (for discussion today)

- Future maintenance of the PONT matrix requires resources.
- A current problem for TC100 is that the management of TC 100 liaisons is insufficient. Liaisons in which partner's activities have ended or which are no longer relevant for keeping liaison relationships have remained without sufficient maintenance.
- One suggestion is to consider that the PONT matrix is similar to the liaison list and TC 100 should focus on improving the liaison list by combining PONT functions with it. Thoughts?

Avoid conflicts in future standardization

- Leader of Study Session shall gather and summarize the standard information relating to SS activity.
- Project Leader has the responsibility to identify and avoid overlaps and conflicts with other SDOs.
 - ISO/IEC Directives Part 1 ANNEX C (Justification of proposals for the establishment of standards)
 - C.4.9 Cooperation and liaison
 - C.4.9.1 A list of relevant external international organizations or internal parties (other than ISO and/or IEC committees) to be engaged as liaisons in the development of the deliverable(s) shall be provided.
 - C.4.9.2 In order to avoid conflict with, or duplication of efforts of, other bodies, it is important to indicate all points of possible conflict or overlap.



A proposal for the TC 100 AGS

- Request Study Session Leaders to actively identify relationships with other SDOs and include the results in SS reports.
- Request AGM to remind all project leaders that identifying and resolving overlap issues is the responsibility of PL.
- After reminding SS leader and all PL about their responsibility of identifying and avoiding conflicts, disband PONT activity.