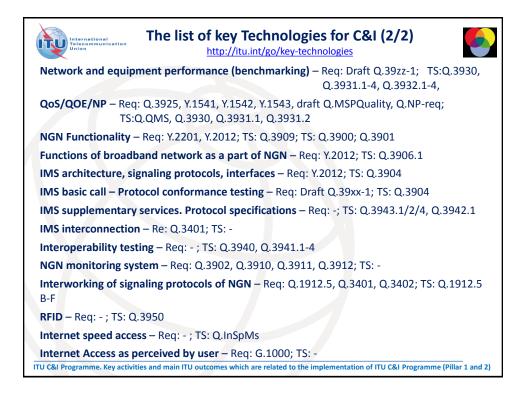
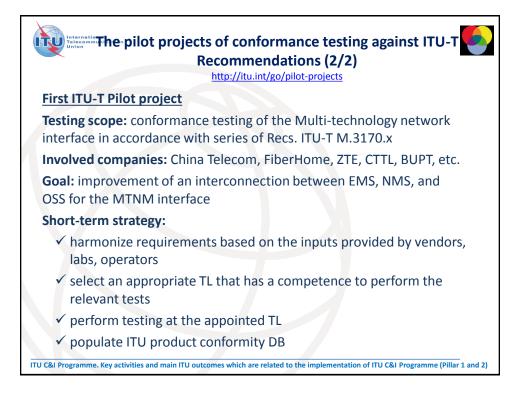
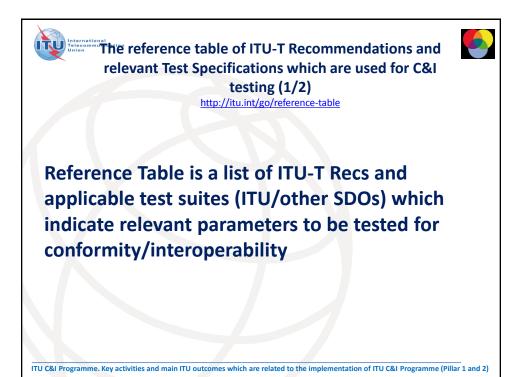


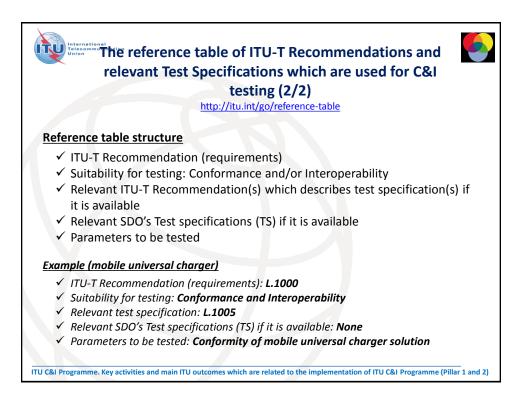
International Telecommunication Union				gies for C&I	(1/2)
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TD 371 (GEN/11) (9-16 July # Title 1 NGN Functionality	/ 2014) Focal Point Martin Brand Vice-chairman of SG11 (Austria) martin.brand@A1telekom	Other SDOs ET SI	ITU-T SGs SG11	References to SDOs docs ETSI (Requirements) -	References to ITU-T Recs. ITU (Requirements) Y.2201 Y.2012 Q.3909
	Andrey Koucheryavy (Russia) akouch@mail.ru Dmitry Tarasov (Russia) tarasov@zniis.ru			ETSI (Test suites) - -	ITU (Test suites) 0.3900 0.3901
2 Functions of broadband network as a part of NGN	Dmitry Tarasov (Russia) tarasov@zniis.ru	-	SG11	-	ITU (Requirements) Y.2012 ITU (Test suites) Q.3906 1
3 IMS architecture, signalling protocols, interfaces	Martin Brand Vice-chairman of SG11 (Austria)	ET SI/3GPP	SG11	ETSI (Requirements) TS 124 228 TS 124 229 TS 124 238	U.3906.1 ITU (Requirements) - -



International Friesommunication Union The p	ilot pro		ormance te endations (1 ht/go/pilot-projec	./2)	st ITU-T
Title of planned/on going Pilot Project under C&I Programme	ITU-T Recs.	SGs focal point	Interested companies	Motivations	Short-term strategy
The title of planned or on- going Pilot Project which SG is going to start and maintain		The contact of responsible person/expert (rapporteur, editor, etc)	The companies are going or have already involved to the project	The reason and expecting results under ITU C&I Programme	The short- term strategy (one year) for achieving the goals of the Pilot Project
TU C&I Programme. Key activ	ities and main	n ITU outcomes which are	related to the impleme	entation of ITU C&I Pro	gramme (Pillar 1 and 2











Background: Most SDOs/Forums/Consortia established its own TL's recognition procedure. This approach helps them to ensure the credibility of their C&I Programmes. TSB developed an <u>overview</u> on a best practice (GSMA, Continua, IECEE).

Goal: the aim of the ITU recognition procedure is to allow TL to be recognized as a laboratory with a competence to perform tests against ITU-T Recommendations. First draft of the Recognition procedure was proposed by Russia (<u>C97</u>)

Recognition procedure defines:

- ✓ Requirements for TL
- ✓ Requirements for ITU-T assessors
- ✓ Relevant procedure to apply for the ITU recognition

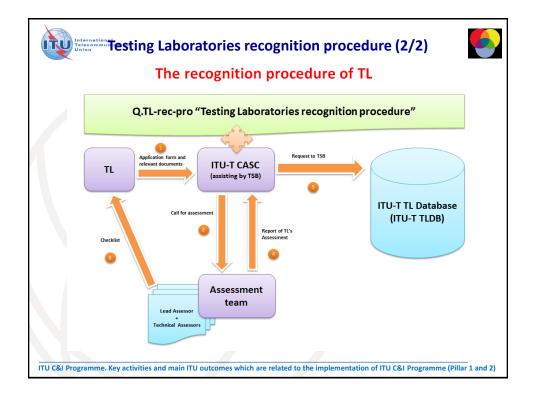
Conformance Assessment Steering Committee (CASC) is an instrument to follow up the recognition procedure

ITU-T SG11 established the CG aiming to clarify this issue

Correspondence group on collaboration between ITU and TLs

- ✓ Chairman: Mr Isaac Boateng (vice-chairman of SG11)
 - ✓ CG documents: http://ifa.itu.int/t/2013/sg11/exchange/wp4/q11/
 - ✓ Last meetings: 20 Feb, 10 April, 14 May and 11 June 2014
 - ✓ Key outcomes: revised recognition procedure and best practice

ITU C&I Programme. Key activities and main ITU outcomes which are related to the implementation of ITU C&I Programme (Pillar 1 and 2)



ITU Test Event (1/2) Performance assessment of mobile phones in conjunction with vehicle's HFT in accordance with Recs. ITU-T P.1100/P.1110 www.itu.int/go/test-event

Background

Many mobile phones do not work properly with HFT's system and thereby significantly degrading the speech quality of the complete system

Findings

- ✓ an incorrect behavior of the mobile phone in the wireless connection to a vehicle's HFT
- ✓ an unacceptable quality of a voice-call inside the car and outside the car for the conversational partner
 Only 30 % of phones passed the tests

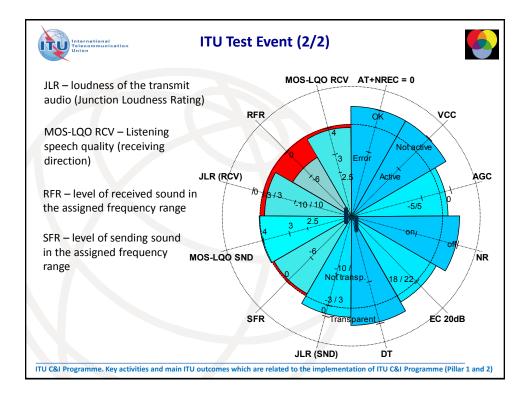
Key outcomes

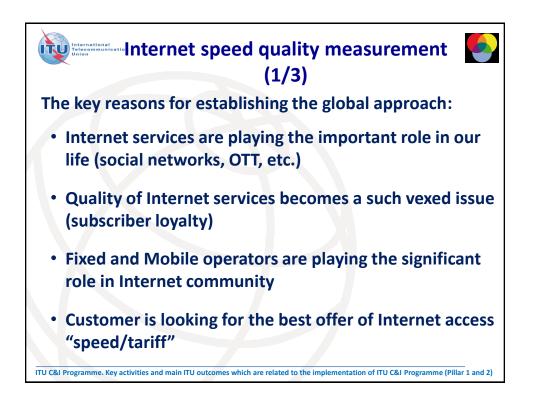
- New web portal describing the existing issues
- ✓ A "white list" of mobile phones recommended by major car manufactures
- ✓ Updated Recs. ITU-T P.1100/P.1110 with the new values of performance

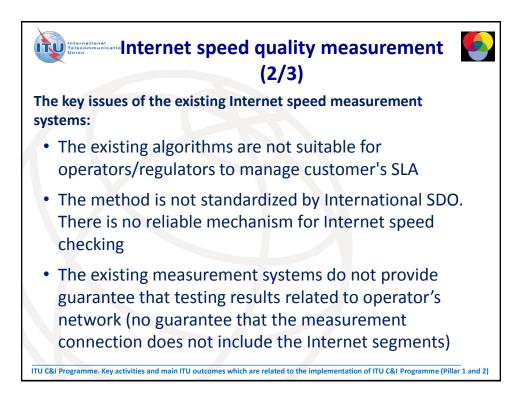


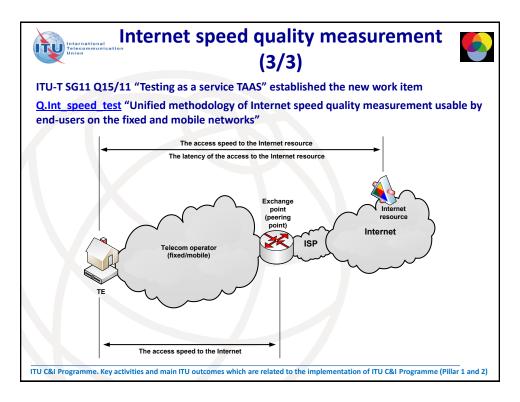
Venue: ITU Headquarters TL: HEAD Acoustics Date: 12-16 May 2014 Participants: Mercedes-Benz, Volvo, Bosch, Toyota Number of tests: 40 (30 phones) ITU press-release

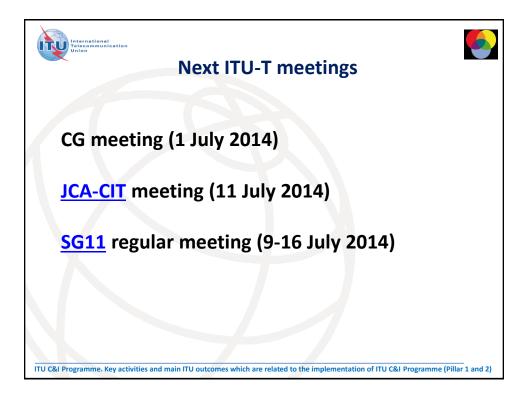
ITU C&I Programme. Key activities and main ITU outcomes which are related to the implementation of ITU C&I Programme (Pillar 1 and 2)

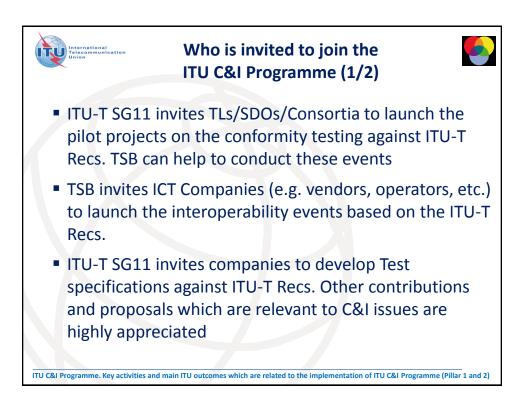


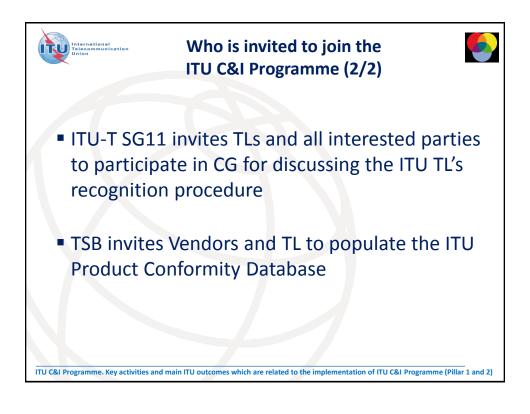




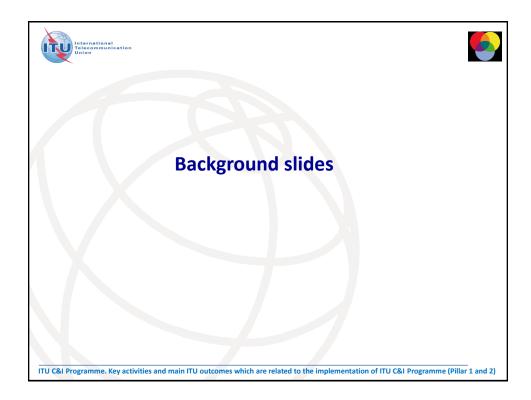


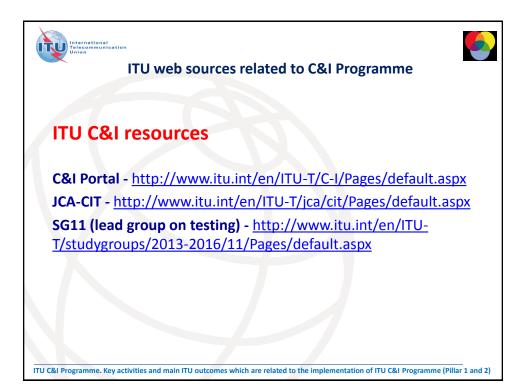












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ITU-T SGs outputs: Living List of key technologies JCA-CIT updates (25 April 20		SG11 output,	, 25 February	/ - 1 March 2013)	
# Title	Focal Point	Other SDOs	ITU-T SGs	References to SDOs docs	References to ITU-T Recs.
1 Network and equipment performance (Benchmarking)	Martin Brand Vice-chairman of SG11 (Austria) martin brand@A1telekom.z Michael Mild Rapporteur of 210'11 (Sweden) michael mild@softwell.se	ETSI (INT; STQ; MTS)	5G11	ETSI (Requirements) DTR/STQ-207 (draft) ETSI (Test suites) ETSI TR 101 577 TS 166 025-1 TS 168 025-2 TS 168 025-3 TS 168 008-1 TS 168 008-2 TS 168 008-3 TS 166 008-4	ITU (Requirements) Draft Q. 1922: 1 TU (Test suites) Q. 3930 Q. 3931 1 Q. 3931 2 Q. 3931 2 Q. 3931 4 (draft) Q. 3932 4 (draft) Q. 39322 2 (draft) Q. 39322 4 (draft) Q. 39322 4 (draft)
2 QoS/QoE and NP	Martin Brand Vice-chairman of SG11 (Austria) martin brand@A1telekom.a Eva Ibarrola (Spain) eva ibarrola@ehu.es Minnui Shi (China)	ETSI #	SG12 SG11	ETSI (Requirements) - - TR 102 775 TS 101 563 TS 102 928 (draft) -	ITU (Requirements) Q. 3925 Y. 1542 Y. 1543 Y. 1541 Y. 1541 Q. MS-Poculity Q. NP-req Q. NP-req



