

Modus: Unterschiede im Kontext
Linker Ursprungsordner: W:\BCAST\OMA\CRs\own\OMA-IOP-TTCN-2009-0001-CR_Interaction_TCs\modified TTCN-3 sources
Rechter Ursprungsordner: W:\BCAST\OMA\CRs\own\OMA-IOP-TTCN-2009-0001-CR_Interaction_TCs\orig

Datei: AtsBCast_ModuleParameters.ttcn

235	* Specifies the currency associated with the PX_MONETARY_PRICE, e.g., eur	=	235	* Specifies the currency associated with the PX_MONETARY_PRICE, e.g., eur
236	*/		236	*/
237	modulepar charstring PX_CURRENCY := "EUR";		237	modulepar charstring PX_CURRENCY := "EUR";
238			238	
239	}		239	}
240			240	
241	// change 2 (WK45/08): IAMD PIXIT Paramter corrections	+-		
242	group InteractivityMediaDocument {	=	241	group InteractivityMediaDocument {
243	/**		242	/**
244	*		243	*
245	* @desc		244	* @desc
246	* Specifies the Description of the IAMD MediaObjectSet	<>		
247	*/			
248	modulepar charstring PX_IAMD_DESCRIPTION := "voting";			
249				
250	/**			
251	*			
252	* @desc			
253	* Specifies the 'id' of the globally unique URI of the InteractivityMediaDocument	=	245	* Specifies the 'id' of the globally unique URI of the InteractivityMediaDocument
254	*/		246	*/
255	modulepar charstring PX_MEDIA_DOCUMENT_ID := "InteractivityMediaDocumentId";	<>	247	modulepar charstring PX_MEDIA_DOCUMENT_ID :=
			248	"InteractivityMediaDocumentId";
256		=	249	
257	/**		250	/**
258	*		251	*
259	* @desc		252	* @desc
260	* TSpecifies the globally unique URI of the Interactivity Media Document Group		253	* TSpecifies the globally unique URI of the Interactivity Media Document Group
261	*/		254	*/
262	modulepar charstring PX_MEDIA_DOCUMENT_GROUP_ID := "InteractivityMediaDocumentGroupId";	<>	255	modulepar charstring PX_MEDIA_DOCUMENT_GROUP_ID :=
			256	"InteractivityMediaDocumentGroupId";
263		=	257	
264	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2		258	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
265	/**		259	/**
266	*		260	*
267	* @desc		261	* @desc
268	* Specifies the globally unique URI of the Interactivity Media Object Group		262	* Specifies the globally unique URI of the Interactivity Media Object Group
269	*/		263	*/
270	modulepar charstring PX_MEDIA_OBJECT_GROUP_ID := "InteractivityMediaObjectGroupId";	<>	264	modulepar charstring PX_MEDIA_OBJECT_GROUP_ID :=
			265	"InteractivityMediaObjectGroupId";
271		=	266	
272	/**		267	/**
273	*		268	*
274	* @desc		269	* @desc
275	* Specifies the preListenIndicator of the InteractivityData fragment		270	* Specifies the preListenIndicator of the InteractivityData fragment
276	*/		271	*/
277	modulepar boolean PX_PRELISTEN_INDICATOR := true;	<>	272	modulepar boolean PX_PRELISTEN_INDICATOR := false;
278		=	273	
279	/**		274	/**
280	*		275	*
281	* @desc		276	* @desc
282	* Specifies the ContentLocation of the MediaObjectSet		277	* Specifies the ContentLocation of the MediaObjectSet
283	*/		278	*/
284	modulepar charstring PX_MEDIA_OBJECT_SET_URI := "http://www.openmobilealliance.org/MediaOb	<>	279	modulepar charstring PX_MEDIA_OBJECT_SET_URI :=
			280	"http://www.testingtech.com/mediaObjectSet.gz";
285	}	=	281	}
286			282	
287	group SMS {		283	group SMS {
288	/**		284	/**
289	*		285	*
290	* @desc		286	* @desc
291	* Specifies the URI of the SMS		287	* Specifies the URI of the SMS
292	*/		288	*/
293	modulepar charstring PX_SMS_URI := "http://www.openmobilealliance.org/sms";	<>	289	modulepar charstring PX_SMS_URI := "http://www.openmobilealliance.org/";
294	}	=	290	}
295			291	
296	group MMS {		292	group MMS {

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297	/**		293	/**
298	*		294	*
299	* @desc		295	* @desc
321	* Specifies the file name of a text file	=	317	* Specifies the file name of a text file
322	*/		318	*/
323	modulepar charstring PX_MMS_TEXT_FILE := "Instructions.txt";		319	modulepar charstring PX_MMS_TEXT_FILE := "Instructions.txt";
324	}		320	}
325			321	
326	group XHTML {		322	group XHTML {
327	// change 2 (WK45/08): IAMD PIXIT Paramter corrections	<>	323	/**
			324	*
			325	* @desc
			326	* Specifies the file name of the XHTML file
			327	*/
			328	modulepar charstring PX_XHTML_FILE_ID := "vote-xhtml";
			329	
328	/**	=	330	/**
329	*		331	*
330	* @desc		332	* @desc
331	* Specifies the content type of the XHTML file		333	* Specifies the content type of the XHTML file
332	*/		334	*/
333	modulepar charstring PX_XHTML_CONTENT_TYPE := "application/vnd.wap.xhtml+xml";	<>	335	modulepar charstring PX_XHTML_CONTENT_TYPE :=
			336	"application/vnd.wap.xhtml+xml";
334	}	=	337	}
335			338	
336	group FileDelivery {		339	group FileDelivery {
337	// change 34 (WK18): rename "TVChannelIcon" SDP session into "Data_Session", rename respect		340	// change 34 (WK18): rename "TVChannelIcon" SDP session into "Data_Session", rename respect
338	/**		341	/**
339	*		342	*

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94	// init components and ports	=	94	// init components and ports
95	f_createComponents();		95	f_createComponents();
96	f_cf_Broadcast_up();		96	f_cf_Broadcast_up();
97	f_cf_Data_up();		97	f_cf_Data_up();
98	f_cf_UpperTester_up();		98	f_cf_UpperTester_up();
99			99	
100	// change 1 (WK45/08): Corrections in InteractivityMediaDocumentType and FI	<>	100	var ObjectType v_obj := valueof(m_def_Object(PX_XHTML_FILE_ID, PX_XHTML_CO
101	//var ObjectType v_obj := valueof(m_def_Object(PX_XHTML_FILE_ID, PX_XHTML_C		101	//var MediaObjectSetType v_objSet := valueof(m_def_mediaObjectSet("applicat
102	//var MediaObjectSetType v_objSet := valueof(m_def_mediaObjectSet("applicat	=	102	//var MediaObjectSetType v_objSet := valueof(m_def_mediaObjectSet("applicat
103	var MediaObjectSetType v_objSet := valueof(m_def_mediaObjectSet("applicatio	<>	102	var MediaObjectSetType v_objSet := valueof(m_def_mediaObjectSet("applicatio
104				
105	PX_MEDIA_OF			
106	PX_IAMD_DES			
107	omit));			
108	var MediaObjectGroupType v_objGroup := valueof(m_def_MediaObjectGroup(PX_ME	103	103	var MediaObjectGroupType v_objGroup := valueof(m_def_MediaObjectGroup(PX_ME
109	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2 // CR 26/5:	104	104	var InteractivityMediaDocumentType v_doc := valueof(m_def_InteractivityMedi
110	var InteractivityMediaDocumentType v_doc :=			
111	valueof(m_def_InteractivityMediaDocument(PX_MEDIA_DOCUMENT_GROUP_ID,			
112	v_IAMDGroupPosition,			
113	PX_MEDIA_DOCUMENT_ID,			
114	0,			
115	{v_objGroup}));			
116		=	105	
117	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2		106	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
118	var TransferFileList v_FileList :={		107	var TransferFileList v_FileList :={
119	{		108	{
120	Content_Location := c_IAMD_Broadcast_prefix & PX_MEDIA_DOCU	<>	109	Content_Location := "iamd1.xml",
121	Content_Type := "application/vnd.oma.bcast.imd+xml",	=	110	Content_Type := "application/vnd.oma.bcast.imd+xml",
122	Content-Encoding := omit,		111	Content-Encoding := omit,
123	file := {InteractivityMediaDocument := v_doc}		112	file := {InteractivityMediaDocument := v_doc}
124	},		113	},
125	{		114	{
126	Content_Location := PX_MEDIA_OBJECT_SET_URI,	<>	115	Content_Location := "Vote.xhtml",
127	Content_Type := "text/html",	=	116	Content_Type := "text/html",
128	Content-Encoding := omit,		117	Content-Encoding := omit,
129	file := omit		118	file := omit
130	}		119	}
131	};		120	};
132			121	
142	var ServiceGuideDeliveryUnit v_SGDU := {};	=	132	var ServiceGuideDeliveryUnit v_SGDU := {};
143	var UInt32 v_FragmentVersion := 1;		133	var UInt32 v_FragmentVersion := 1;
144			134	
145	var DateTime v_DateTime_StartTime := f_getDateTime(v_startTime);		135	var DateTime v_DateTime_StartTime := f_getDateTime(v_startTime);
146	var DateTime v_DateTime_EndTime := f_getDateTime(v_endTime);		136	var DateTime v_DateTime_EndTime := f_getDateTime(v_endTime);
147			137	
148		+ -		
149	var SdpFragment v_Sdp := valueof(m_def_SdpFragment(	=	138	var SdpFragment v_Sdp := valueof(m_def_SdpFragment(
150	PX_SDP_DATA_SESSION_REF_ID, // change 3 (WK45/08): Clerical nam	<>	139	PX_SDP_VIDEO_PROG_1_REF_ID,
151	PX_SDP_DATA_SESSION // change 34 (WK18): rename "TVChanr		140	PX_SDP_DATA_SESSION // change 34 (WK18): rename "TVChannelIcon" SD
152	));		141));
153			142	
154	var AccessTypeType v_AccessType := valueof(m_def_AccessType_bc_sdp(		143	var AccessTypeType v_AccessType := valueof(m_def_AccessType_bc_sdp(
155	f_getAccessType(PX_BROADCAST_NETWORK_BEARER),		144	f_getAccessType(PX_BROADCAST_NETWORK_BEARER),
156	PX_SDP_DATA_SESSION_REF_ID // change 3 (WK45/08): Clerical nam	<>	145	PX_SDP_VIDEO_PROG_1_REF_ID
157	));		146));
158			147	
159	var ServiceType v_Service := valueof(m_def_Service(		148	var ServiceType v_Service := valueof(m_def_Service(
160	PX_SGDU_SERVICE_ID,		149	PX_SGDU_SERVICE_ID,
161	v_FragmentVersion,		150	v_FragmentVersion,
162	"TvChannel",		151	"TvChannel",
176	PX_SGDU_INTERACTIVITY_DATA_ID,	=	165	PX_SGDU_INTERACTIVITY_DATA_ID,
177	v_FragmentVersion,		166	v_FragmentVersion,
178	PX_PRELISTEN_INDICATOR,		167	PX_PRELISTEN_INDICATOR,
179	PX_MEDIA_DOCUMENT_GROUP_ID,		168	PX_MEDIA_DOCUMENT_GROUP_ID,
180	PX_SGDU_SERVICE_ID,		169	PX_SGDU_SERVICE_ID,
181	PX_SGDU_CONTENT_ID_PROG_1,		170	PX_SGDU_CONTENT_ID_PROG_1,
182	PX_IAMD_DESCRIPTION // change 1 (WK45/08): Corrected MediaObject\$	<>	171	PX_XHTML_FILE_ID
183	));	=	172));
184			173	
185			174	
186	var ScheduleType v_Schedule := valueof(m_def_inter_Schedule(175	var ScheduleType v_Schedule := valueof(m_def_inter_Schedule(

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187	PX_SGDU_SCHEDULE_ID_PROG_1,		176	PX_SGDU_SCHEDULE_ID_PROG_1,
188	v_FragmentVersion,		177	v_FragmentVersion,
212	f_main_ut_RunBCastApplication();	=	201	f_main_ut_RunBCastApplication();
213	if (PX_GET_SG_DISPLAY_MANUALLY) {		202	if (PX_GET_SG_DISPLAY_MANUALLY) {
214	f_main_ut_GetServiceGuide(PX_SGDD_ID);		203	f_main_ut_GetServiceGuide(PX_SGDD_ID);
215	}		204	}
216	f_main_ut_CheckService("TvChannel");		205	f_main_ut_CheckService("TvChannel");
217	f_main_ut_SelectService("TvChannel");		206	f_main_ut_SelectService("TvChannel");
218	f_main_ut_CheckInteractivity(PX_IAMD_DESCRIPTION & " - xhtml");	<>	207	f_main_ut_CheckInteractivity("vote-xhtml");
219	f_main_ut_SelectInteractivity(PX_IAMD_DESCRIPTION & " - xhtml");		208	f_main_ut_SelectInteractivity("vote-xhtml");
220	f_main_ut_CheckBrowser(PX_MEDIA_OBJECT_SET_URI);		209	f_main_ut_CheckBrowser(PX_XHTML_FILE_ID);
221		=	210	
222	// postamble		211	// postamble
223	f_main_ut_PowerOff();		212	f_main_ut_PowerOff();
224	f_main_data_stopFileTransfer(v_TransferId);		213	f_main_data_stopFileTransfer(v_TransferId);
225			214	
226	f_cf_Broadcast_down();		215	f_cf_Broadcast_down();
298		=	287	
299	var SelectChoiceType v_SelectChoice_A := { smsURI := PX_SMS_URI, ChoiceText		288	var SelectChoiceType v_SelectChoice_A := { smsURI := PX_SMS_URI, ChoiceText
300	var SelectChoiceType v_SelectChoice_B := { smsURI := PX_SMS_URI, ChoiceText		289	var SelectChoiceType v_SelectChoice_B := { smsURI := PX_SMS_URI, ChoiceText
301	var SelectChoiceType v_SelectChoice_C := { smsURI := PX_SMS_URI, ChoiceText		290	var SelectChoiceType v_SelectChoice_C := { smsURI := PX_SMS_URI, ChoiceText
302			291	
303			292	
304	// change 4 (WK45/08): Corrections in InteractivityMediaDocumentType and F	<>		
305	var SMSTemplateType v_sms := valueof(m_def_SmsTemplate({v_SelectChoice_A,		293	var SMSTemplateType v_sms := valueof(m_def_SmsTemplate({v_SelectChoice_A,
306	PX_IAMD_DESCRIPTION			
307	var MediaObjectGroupType v_objGroup := valueof(m_def_MediaObjectGroup(PX_ME		294	var MediaObjectGroupType v_objGroup := valueof(m_def_MediaObjectGroup(PX_ME
308	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2 // CR 26/5:		295	v_objGroup.SMSTemplate := v_sms;
309	var InteractivityMediaDocumentType v_doc :=		296	var InteractivityMediaDocumentType v_doc := valueof(m_def_InteractivityMedi
310	valueof(m_def_InteractivityMediaDocument(PX_MEDIA_DOCUMENT_GROUP_ID,			
311	v_IAMDGroupPosition,			
312	PX_MEDIA_DOCUMENT_ID,			
313	0,			
314	{v_objGroup}));			
315				
316	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2	=	297	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
317	var TransferFileList v_FileList :={		298	var TransferFileList v_FileList :={
318	{		299	{
319	Content_Location := c_IAMD_Broadcast_prefix & PX_MEDIA_DOCU	<>	300	Content_Location := "iamd1.xml",
320	Content_Type := "application/vnd.oma.bcast.imd+xml",	=	301	Content_Type := "application/vnd.oma.bcast.imd+xml",
321	Content_Encoding := omit,		302	Content_Encoding := omit,
322	file := {InteractivityMediaDocument := v_doc}		303	file := {InteractivityMediaDocument := v_doc}
323	}		304	}
324	};		305	};
325			306	
338	var UInt32 v_FragmentVersion := 1;	=	319	var UInt32 v_FragmentVersion := 1;
339			320	
340	var DateTime v_DateTime_StartTime := f_getDateTime(v_startTime);		321	var DateTime v_DateTime_StartTime := f_getDateTime(v_startTime);
341	var DateTime v_DateTime_EndTime := f_getDateTime(v_endTime);		322	var DateTime v_DateTime_EndTime := f_getDateTime(v_endTime);
342			323	
343	var SdpFragment v_Sdp := valueof(m_def_SdpFragment(		324	var SdpFragment v_Sdp := valueof(m_def_SdpFragment(
344	PX_SDP_DATA_SESSION_REF_ID, // change 3 (WK45/08): Clerical naming	<>	325	PX_SDP_VIDEO_PROG_1_REF_ID,
345	PX_SDP_DATA_SESSION // change 34 (WK18): rename "TVChannelIcon" SDP	=	326	PX_SDP_DATA_SESSION // change 34 (WK18): rename "TVChannelIcon" SDP
346	));		327));
347			328	
348	var AccessTypeType v_AccessType := valueof(m_def_AccessType_bc_sdp(		329	var AccessTypeType v_AccessType := valueof(m_def_AccessType_bc_sdp(
349	f_getAccessType(PX_BROADCAST_NETWORK_BEARER),		330	f_getAccessType(PX_BROADCAST_NETWORK_BEARER),
350	PX_SDP_DATA_SESSION_REF_ID // change 3 (WK45/08): Clerical naming	<>	331	PX_SDP_VIDEO_PROG_1_REF_ID
351	));	=	332));
352			333	
353	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2		334	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
354	var InteractivityDataType v_InterData := valueof(m_def_InteractivityData(		335	var InteractivityDataType v_InterData := valueof(m_def_InteractivityData(
355	PX_SGDU_INTERACTIVITY_DATA_ID,		336	PX_SGDU_INTERACTIVITY_DATA_ID,
356	v_FragmentVersion,		337	v_FragmentVersion,
408	f_main_ut_RunBCastApplication();	=	389	f_main_ut_RunBCastApplication();
409	if (PX_GET_SG_DISPLAY_MANUALLY) {		390	if (PX_GET_SG_DISPLAY_MANUALLY) {
410	f_main_ut_GetServiceGuide(PX_SGDD_ID);		391	f_main_ut_GetServiceGuide(PX_SGDD_ID);
411	}		392	}
412	f_main_ut_CheckService("TvChannel");		393	f_main_ut_CheckService("TvChannel");

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413	f_main_ut_SelectService("TvChannel");		394	f_main_ut_SelectService("TvChannel");
414	f_main_ut_CheckInteractivity(PX_IAMD_DESCRIPTION & " - sms");	<>	395	f_main_ut_CheckInteractivity("vote-sms");
415	f_main_ut_SelectInteractivity(PX_IAMD_DESCRIPTION & " - sms");		396	f_main_ut_SelectInteractivity("vote-sms");
416	f_main_ut_CheckInteractivityChoices({ {text_ := "a"}, {text_ := "b"}, {tex	=	397	f_main_ut_CheckInteractivityChoices({ {text_ := "a"}, {text_ := "b"}, {tex
417	f_main_ut_SelectInteractivityChoice("b");		398	f_main_ut_SelectInteractivityChoice("b");
418			399	
419	f_main_ctrl_awaitingSMS("b"); // TODO - This content check needs to be upda		400	f_main_ctrl_awaitingSMS("b"); // TODO - This content check needs to be upda
420			401	
421	// postamble		402	// postamble
517		=	498	
518	var ObjectType v_objMMS := valueof(m_def_Object(PX_MMS_TEMPLATE, "applicati		499	var ObjectType v_objMMS := valueof(m_def_Object(PX_MMS_TEMPLATE, "applicati
519	var ObjectType v_objA := valueof(m_def_Object(PX_MMS_VOTE_A_PICTURE, "image		500	var ObjectType v_objA := valueof(m_def_Object(PX_MMS_VOTE_A_PICTURE, "image
520	var ObjectType v_objB := valueof(m_def_Object(PX_MMS_VOTE_PICTURE, "image/p		501	var ObjectType v_objB := valueof(m_def_Object(PX_MMS_VOTE_PICTURE, "image/p
521	var ObjectType v_objTxt := valueof(m_def_Object(PX_MMS_TEXT_FILE, "text/pla		502	var ObjectType v_objTxt := valueof(m_def_Object(PX_MMS_TEXT_FILE, "text/pla
522			503	
523	// change 5 (WK45/08): Corrections in InteractivityMediaDocumentType and FI	<>	504	var MediaObjectSetType v_objSet := valueof(m_def_mediaObjectSet("applicatio
524	var MediaObjectSetType v_objSet := valueof(m_def_mediaObjectSet("applicatio			
525	PX_MEDIA_C			
526	PX_IAMD_DE			
527	{v_objMMS,			
528	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2	=	505	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
529	var MediaObjectGroupType v_objGroup := valueof(m_def_MediaObjectGroup(PX_MF	<>	506	var MediaObjectGroupType v_objGroup := valueof(m_def_MediaObjectGroup(PX_MF
530	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2	=	507	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
531	// CR 26/5: value of 'GroupPosition' element in IAMD should be '0'	<>	508	var InteractivityMediaDocumentType v_doc := valueof(m_def_InteractivityMedi
532	var InteractivityMediaDocumentType v_doc :=			
533	valueof(m_def_InteractivityMediaDocument(PX_MEDIA_DOCUMENT_GROUP_ID,			
534	v_IAMDGroupPosition,			
535	PX_MEDIA_DOCUMENT_ID,			
536	0,			
537	{v_objGroup}));			
538	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2	=	509	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
539	var TransferFileList v_FileList :={		510	var TransferFileList v_FileList :={
540	{		511	{
541	Content_Location := c_IAMD_Broadcast_prefix & PX_MEDIA_DOCU	<>	512	Content_Location := "iamd1.xml",
542	Content_Type := "application/vnd.oma.bcast.imd+xml",	=	513	Content_Type := "application/vnd.oma.bcast.imd+xml",
543	Content-Encoding := omit,		514	Content-Encoding := omit,
544	file := {InteractivityMediaDocument := v_doc}		515	file := {InteractivityMediaDocument := v_doc}
545	},		516	},
546	{		517	{
547	Content_Location := "mmstemplate.gz",		518	Content_Location := "mmstemplate.gz",
575	var UInt32 v_FragmentVersion := 1;	=	546	var UInt32 v_FragmentVersion := 1;
576			547	
577	var DateTime v_DateTime_StartTime := f_getDateTime(v_startTime);		548	var DateTime v_DateTime_StartTime := f_getDateTime(v_startTime);
578	var DateTime v_DateTime_EndTime := f_getDateTime(v_endTime);		549	var DateTime v_DateTime_EndTime := f_getDateTime(v_endTime);
579			550	
580	var SdpFragment v_Sdp := valueof(m_def_SdpFragment(		551	var SdpFragment v_Sdp := valueof(m_def_SdpFragment(
581	PX_SDP_DATA_SESSION_REF_ID, // change 3 (WK45/08): Clerical naming	<>	552	PX_SDP_VIDEO_PROG_1_REF_ID,
582	PX_SDP_DATA_SESSION // change 34 (WK18): rename "TVChannelIcon" SDP	=	553	PX_SDP_DATA_SESSION // change 34 (WK18): rename "TVChannelIcon" SDP
583	));		554));
584			555	
585	var AccessTypeType v_AccessType := valueof(m_def_AccessType_bc_sdp(		556	var AccessTypeType v_AccessType := valueof(m_def_AccessType_bc_sdp(
586	f_getAccessType(PX_BROADCAST_NETWORK_BEARER),		557	f_getAccessType(PX_BROADCAST_NETWORK_BEARER),
587	PX_SDP_DATA_SESSION_REF_ID // change 3 (WK45/08): Clerical naming C	<>	558	PX_SDP_VIDEO_PROG_1_REF_ID
588	));	=	559));
589			560	
590	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2		561	// change 4 (WK18): according to OMA-TS-BCAST_Services 5.3.6.2
591	var InteractivityDataType v_InterData := valueof(m_def_InteractivityData(		562	var InteractivityDataType v_InterData := valueof(m_def_InteractivityData(
592	PX_SGDU_INTERACTIVITY_DATA_ID,		563	PX_SGDU_INTERACTIVITY_DATA_ID,
593	v_FragmentVersion,		564	v_FragmentVersion,
645	f_main_ut_RunBCastApplication();	=	616	f_main_ut_RunBCastApplication();
646	if (PX_GET_SG_DISPLAY_MANUALLY) {		617	if (PX_GET_SG_DISPLAY_MANUALLY) {
647	f_main_ut_GetServiceGuide(PX_SGDD_ID);		618	f_main_ut_GetServiceGuide(PX_SGDD_ID);
648	}		619	}
649	f_main_ut_CheckService("TvChannel");		620	f_main_ut_CheckService("TvChannel");
650	f_main_ut_SelectService("TvChannel");		621	f_main_ut_SelectService("TvChannel");
651	f_main_ut_CheckInteractivity(PX_IAMD_DESCRIPTION & " - mms");	<>	622	f_main_ut_CheckInteractivity("vote-mms");
652	f_main_ut_SelectInteractivity(PX_IAMD_DESCRIPTION & " - mms");		623	f_main_ut_SelectInteractivity("vote-mms");
653	f_main_ut_CheckInteractivityChoices({ { text_ := "ChoiceA" } });	=	624	f_main_ut_CheckInteractivityChoices({ { text_ := "ChoiceA" } });
654	f_main_ut_SelectInteractivityChoice("ChoiceA");		625	f_main_ut_SelectInteractivityChoice("ChoiceA");
655			626	

Datei: AtsBCast_ServiceInteractionTests.ttcn (Fortsetzung)

656	f_main_ctrl_awaitingMMS("ChoiceA"); // TODO - This content check needs to k	627	f_main_ctrl_awaitingMMS("ChoiceA"); // TODO - This content check needs to k
657		628	
658	// postamble	629	// postamble

Datei: AtsBCast_TestSystem.ttcn

57	var MikeyComponent vc_Mikey;	=	57	var MikeyComponent vc_Mikey;
58			58	
59	var UInt32 vc_FluteUpdateID := 15; // CR (WK 34/2008): Flute Update Sign		59	var UInt32 vc_FluteUpdateID := 15; // CR (WK 34/2008): Flute Update Sign
60	var UInt32 vc_BCASTTransportID := 1; // change 05 (WK 6): renaming to vc_E		60	var UInt32 vc_BCASTTransportID := 1; // change 05 (WK 6): renaming to vc_E
61	var UInt v_startTime := 0; // change 01 (WK 6): global time defi		61	var UInt v_startTime := 0; // change 01 (WK 6): global time defi
62	var UInt v_endTime := 0; // change 01 (WK 6): global time defi		62	var UInt v_endTime := 0; // change 01 (WK 6): global time defi
63		+-		
64	var charstring c_IAMD_Broadcast_prefix := "oma:bcast1.0:imd:"; // change 6 (WK45/0			
65	var UInt v_IAMDGroupPosition := 0; // change 6 (WK45/0			
66	}	=	63	}
67			64	
68			65	
69	group testSystemComponents {		66	group testSystemComponents {
70	/**		67	/**
71	* @desc		68	* @desc

Datei: LibBCast_ServiceGuide_Templates.ttcn

822	vaildFrom := omit,	=	822	vaildFrom := omit,
823	valudTo := omit,		823	valudTo := omit,
824	MediaObjectGroups := p_MediaObjectGroups,		824	MediaObjectGroups := p_MediaObjectGroups,
825	PrivateExt := omit		825	PrivateExt := omit
826	}		826	}
827			827	
828	// change 07 (WK45/08): Modifed MediaObjectGroupType: SMSTemplateType element added to template	+ -		
829	/**	=	828	/**
830	*		829	*
831	* @desc		830	* @desc
832	* This is a default MediaObjectGroupType template		831	* This is a default MediaObjectGroupType template
833	* @param		832	* @param
834	* p_id The id of the group		833	* p_id The id of the group
837	* @param	=	836	* @param
838	* p_MediaObjectSetList the media object set list		837	* p_MediaObjectSetList the media object set list
839	*/		838	*/
840	template MediaObjectGroupType m_def_MediaObjectGroup(		839	template MediaObjectGroupType m_def_MediaObjectGroup(
841	AnyUri p_id,		840	AnyUri p_id,
842	boolean p_startMediaFlag,		841	boolean p_startMediaFlag,
843	template MediaObjectSetList p_MediaObjectSets,	< >	842	template MediaObjectSetList p_MediaObjectSets) := {
844	template SMSTemplateType p_SMSTemplate) := {			
845	id := p_id,	=	843	id := p_id,
846	startMediaFlag := p_startMediaFlag,		844	startMediaFlag := p_startMediaFlag,
847	ActionDescriptor := omit,		845	ActionDescriptor := omit,
848	BackOffTiming := omit,		846	BackOffTiming := omit,
849	MediaObjectSets := p_MediaObjectSets,		847	MediaObjectSets := p_MediaObjectSets,
850	SMSTemplate := p_SMSTemplate,	< >	848	SMSTemplate := omit,
851	EmailTemplate := omit,	=	849	EmailTemplate := omit,
852	VoiceCall := omit,		850	VoiceCall := omit,
853	WebLink := omit,		851	WebLink := omit,
854	AlternativeText := omit		852	AlternativeText := omit
855	}		853	}
856			854	
857	// change 07 (WK45/08): Modified MediaObjectSetType: Descriptions element added to template	+ -		
858	/**	=	855	/**
859	*		856	*
860	* @desc		857	* @desc
861	* This is a default MediaObjectSetType template		858	* This is a default MediaObjectSetType template
862	* @param		859	* @param
863	* p_content_Type The content type of the MediaObjectSetElement		860	* p_content_Type The content type of the MediaObjectSetElement
864	* @param		861	* @param
865	* p_content_Location The location of the content		862	* p_content_Location The location of the content
866	* @param		863	* @param
867	* p_objects The list of media objects or omit		864	* p_objects The list of media objects or omit
868	* @param	+ -		
869	* p_Description Description of media objects or omit			
870	*/	=	865	*/
871	template MediaObjectSetType m_def_mediaObjectSet(		866	template MediaObjectSetType m_def_mediaObjectSet(
872	charstring p_Content_Type,		867	charstring p_Content_Type,
873	AnyUri p_Content_Location,		868	AnyUri p_Content_Location,
874	charstring p_Description,	+ -		
875	template ObjectList p_Objects) := {	=	869	template ObjectList p_Objects) := {
876	relativePreference := omit,		870	relativePreference := omit,
877	Content_Type := p_Content_Type,		871	Content_Type := p_Content_Type,
878	Content_Location := p_Content_Location,		872	Content_Location := p_Content_Location,
879	Descriptions := { {text_ := p_Description} },	< >	873	Descriptions := omit,
880	Objects := p_Objects,	=	874	Objects := p_Objects,
881	File := omit		875	File := omit
882	}		876	}
883			877	
884	/**		878	/**
885	*		879	*
902	Content_Location := p_Content_Location,	=	896	Content_Location := p_Content_Location,
903	Content_Type := p_Content_Type,		897	Content_Type := p_Content_Type,
904	start_ := p_start_,		898	start_ := p_start_,
905	PartTypes := p_PartTypes		899	PartTypes := p_PartTypes
906	}		900	}
907			901	
908	// change 07 (WK45/08): Modifed SMSTemplateType: Description element added to template	+ -		
909	/**	=	902	/**

Datei: LibBCast_ServiceGuide_Templates.ttcn (Fortsetzung)

910	*		903	*
911	* @desc		904	* @desc
912	* This is a default template for a SMSTemplateType		905	* This is a default template for a SMSTemplateType
913	* @param		906	* @param
914	* p_SelectChoices the list of SelectChoice		907	* p_SelectChoices the list of SelectChoice
915	* @param	+-		
916	* p_Description Description of SMSTemplate or omit			
917	*/	=	908	*/
918	template SMSTemplateType m_def_SmsTemplate(		909	template SMSTemplateType m_def_SmsTemplate(
919	SelectChoiceList p_SelectChoices,	<>	910	SelectChoiceList p_SelectChoices) := {
920	charstring p_Description) := {			
921	relativePreference := omit,	=	911	relativePreference := omit,
922	Descriptions := { {text_ := p_Description} },	<>	912	Descriptions := omit,
923	SelectChoices := p_SelectChoices	=	913	SelectChoices := p_SelectChoices
924	}		914	}
925			915	
926	}		916	}

Datei: LibBCast_ServiceGuide_TypesAndValues.ttcn

485	DescriptionList Descriptions optional,	=	485	DescriptionList Descriptions optional,
486	SelectChoiceList SelectChoices optional		486	SelectChoiceList SelectChoices optional
487	}		487	}
488			488	
489	type set length (1 .. infinity) of DescriptionType DescriptionList;		489	type set length (1 .. infinity) of DescriptionType DescriptionList;
490			490	
491	// change 08 (WK45/08): according to XML scheme OMA-SUP-XSD_bcast_si_interactivitym	+ -		
492	// change 25 (WK18): according to XML scheme OMA-SUP-XSD_bcast_si_interactivitymed	=	491	// change 25 (WK18): according to XML scheme OMA-SUP-XSD_bcast_si_interactivitymed
493	type record DescriptionType {		492	type record DescriptionType {
494	XmlLang lang optional,	< >	493	XmlLang lang,
495	charstring text optional,	=	494	charstring text optional,
496	XmlElementStringValue text_		495	XmlElementStringValue text_
497	}		496	}
498			497	
499	type set of SelectChoiceType SelectChoiceList;		498	type set of SelectChoiceType SelectChoiceList;
500			499	