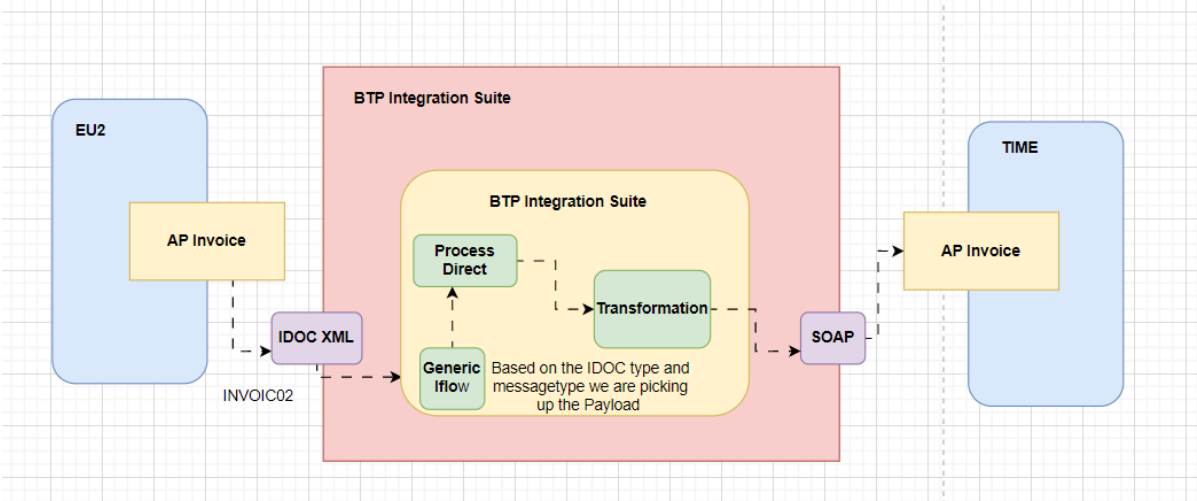


-
- TIME to EU2
 - DEL-238: APInvoice from TIME to EU2
 - DEL-228: Inbound IC Sales Order create from EU2 to TIME
 - DEL-233: Order Confirmation from TIME to EU2
 - DEL-231 Outbound Invoice to EU2
 - PLA-0027 Sending ArtWork Data from Legacy ERP to TIME
 - DEL-236 ASN INB Post EU2 to TIME

TIME to EU2

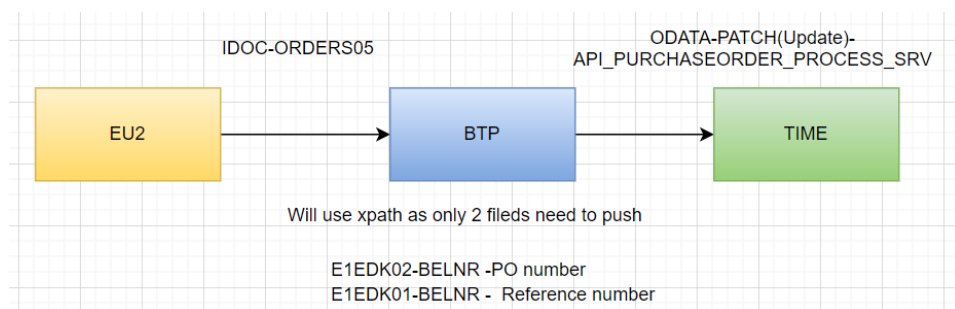
L3: Diagram for DEL-238 APInvoice from TIME to EU2



DEL-238: APInvoice from TIME to EU2		
Artifact	Initial Name	Final Name
Package	IM_DELIVER_TIME_EU2	
iFlow	IF_APIInvoice_Post_EU2_TME	
Integration Process	IPR_APIInvoiceEU2_to_TIME	
Content Modifier	CM_LogParameters	
Message Mapping	MM_APIInvoiceEU2_ValidatePayload	
Message Mapping	MM_APIInvoice_EU2Idoc_to_TIMEXml	
Process Call	PC_MandatoryFieldValidation	
Process Call	PC_MapPayloadForTIME	
Process Call	PC_APIInvoiceTime	
Local Integration Process	LIP_MandatoryFieldValidation	
Local Integration Process	LIP_MapPayloadForTIME	
Local Integration Process	LIP_APIInvoiceTime	

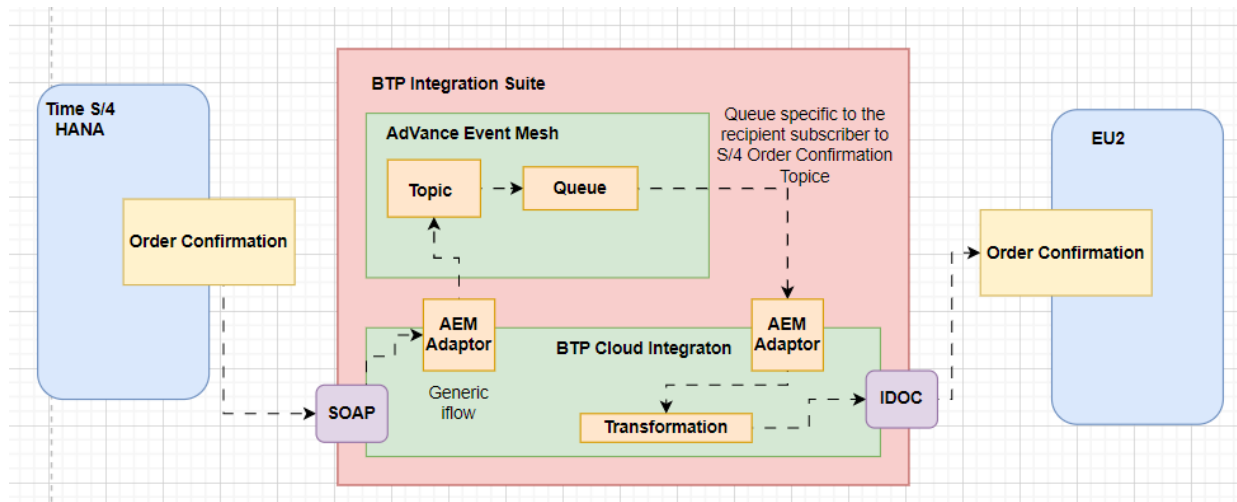
TIME and EU2

DEL-228: Inbound IC Sales Order create from EU2 to TIME		
Artifact	Initial Name	Final Name
Package	IM_DELIVER_TIME_EU2	IM_Deliver_TIME_EU2
iFlow	IF_SalesOrderToPurchaseOrder_Patch_EU2_TIME	IF_SalesOrderToPurchaseOrder_Patch_EU2_TIME
Integration Process	IPR_EU2_to_TIME	IPR_EU2_to_TIME
Sender	S_EU2	S_EU2
Content Modifier	CM_InitialisePurchaseOrderDetail	CM_InitialisePurchaseOrderDetail
Content Modifier	CM_UpdatePayload	CM_UpdatePayload
Request Reply	RR_SendDatatoTIME	RR_SendDatatoTIME
Receiver	R_TIME	R_TIME



DEL-233: Order Confirmation from TIME to EU2

L3: Diagram



DEL-233: Order Confirmation from TIME to EU2		
Artifact	Initial Name	Final Name
Package	IM_DELIVER_TIME_EU2	IM_Deliver_TIME_EU2
Iflow	IF_OrderConfirmation_Post_TIME_EU2	IF_OrderConfirmation_Post_TIME_EU2

TIME and EU2

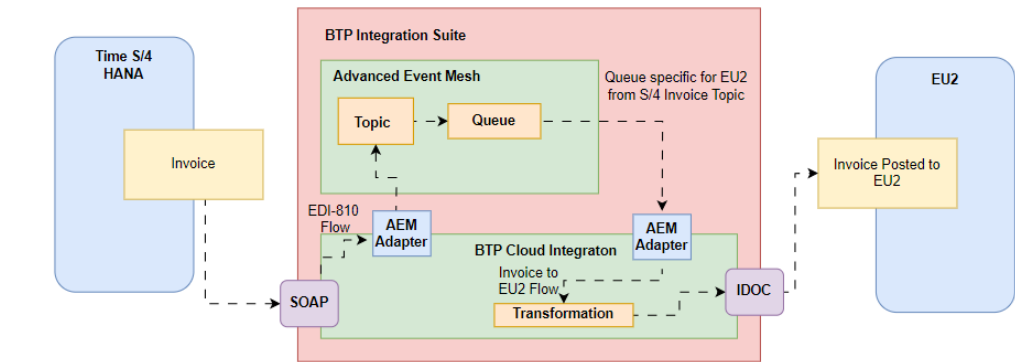
Sender	S_TIME	S_TIME
Content Modifier	CM_Log OrderNumber	CM_LogOrderNumber + CM_Log<Action>, eg CM_LogStart, CM_LogError, CM_LogEnd
Message Mapping	MM_OrderConfirmationTimeXML_to_OrderConfirmationEU2IDoc	MM_OrderConfirmation_TIMExml_to_EU2IDoc
Message Mapping	MM_OrderConfirmationValidation_to_OrderConfirmationValidation	MM_OrderConfirmationTIME_ValidatePayload
Receiver	R_EU2	R_EU2
Process Call	PC_MandatoryFieldValidation	PC_MandatoryFieldValidation
Process Call	PC_MessageMapping	PC_MapPayloadForEU2
Process Call	PC_OrderConfirmationEU2	PC_OrderConfirmationEU2
Local Integration Process	LIP_MandatoryFieldValidation	LIP_MandatoryFieldValidation
Local Integration Process	LIP_MessageMapping	LIP_MapPayloadForEU2
Local Integration Process	LIP_OrderConfirmationEU2	LIP_OrderConfirmationEU2

AEM Details for DEL-233: Order Confirmation from TIME to EU2

- **AEM Design Pattern:** PubSub
- **Data Flow:** DRF DRFReceiver iFlow AEM topic (im/time/salesorder/ack) Guaranteed Queue (q/IM/TIME/SalesOrderAck/EU2 via Topic Subscription) Consumer iFlow (IF_OrderConfirmation_Post_TIME_EU2) EU2.
- **Queue to Consume from:** q/IM/TIME/SalesOrderAck/EU2
- **Topic to Publish to (Topic Subscription on Queue):** im/time/salesorder/ack
- **Other Queues which have the same Topic Subscription:** q/IM/TIME/SalesOrderAck/JJCC & q/IM/TIME/SalesOrderAck/OpenText

Artifact	Initial Name	Final Name
Package Name	IM_Deliver_TIME_EU2	IM_Deliver_TIME_EU2
IFlow Name	IF_Invoice_Post_TIME_EU2	IF_Invoice_Post_TIME_EU2
Sender	S_TIME	S_TIME
Content Modifier	CM_Log SupplierInvoiceID	CM_Log_SupplierInvoiceID
Message Mapping Validation	MM_InvoiceTIME_Validation	MM_InvoiceTIME_ValidatePayload
Request Reply TIME (Callback)	RR_TIME_GetBillingDocumentDetails	RR_TIME_GetBillingDocumentDetails
Request Reply TIME (Callback)	RR_TIME_GetSalesOrderDetails	RR_TIME_GetSalesOrderDetails
Content Modifier	CM_Enrich	CM_Enrich
Message Mapping Transformation	MM_InvoiceTimeXML_to_InvoiceEU2IDOC	MM_Invoice_TIMExml_to_EU2IDoc
Request Reply OPENTEXT (POST)	RR_EU2_Invoice	RR_EU2_Invoice
Receiver	R_EU2	R_EU2

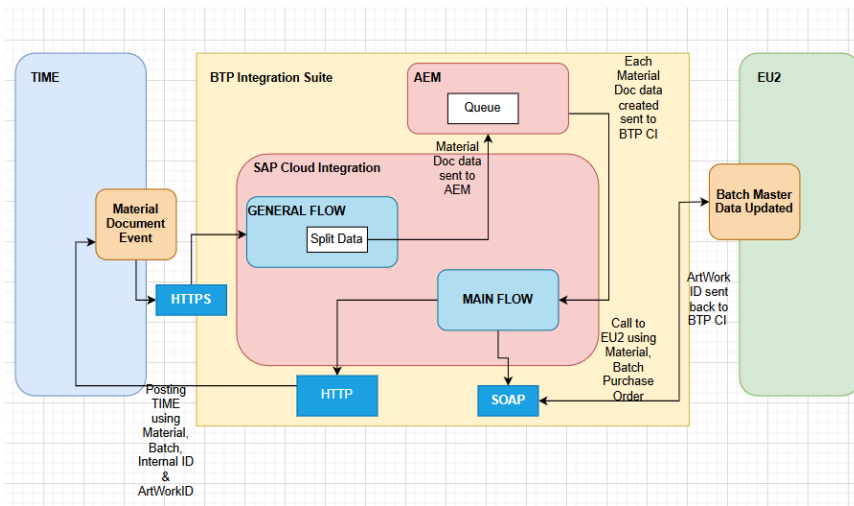
DEL-231 Outbound Invoice to EU2



AEM Topic	im/time/invoice
AEM Queue JJCC	q/IM/TIME/Invoice/EU2

Artifact	Initial Name	Final Name
Package Name	IM_Deliver_TIME_EU2	
Iflow Name	IF_ArtWorkData_Post_TIMEAEM_EU2	
Content Modifier	CM_LogStart	
Process Call	PC_GetMaterialDocDetails	
Local Integration Process	LIP_GetMaterialDocDetails	
Request Reply	RR_GetMatDocDetails	
Process Call	PC_EU2ArtWorkIDRFC	
Local Integration Process	LIP_EU2ArtWorkIDRFC	
Message Mapping	MM_MaterialDocXML_to_EU2RFC	
Request Reply	RR_EU2_ArtWorkID	
Process Call	PC_SendtoTIME	
Local Integration Process	LIP_SendtoTIME	
Request Reply	RR_SendtoTIME	
Request Reply	RR_LODPercent_SendtoTIME	

L3 Diagram:



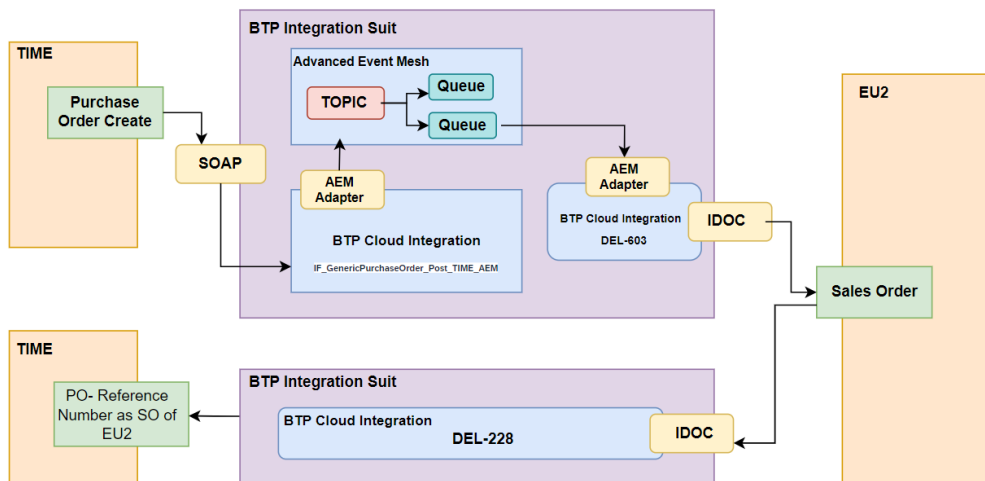
AEM Queue	q/IM/TIME/MaterialDocument/EU
-----------	-------------------------------

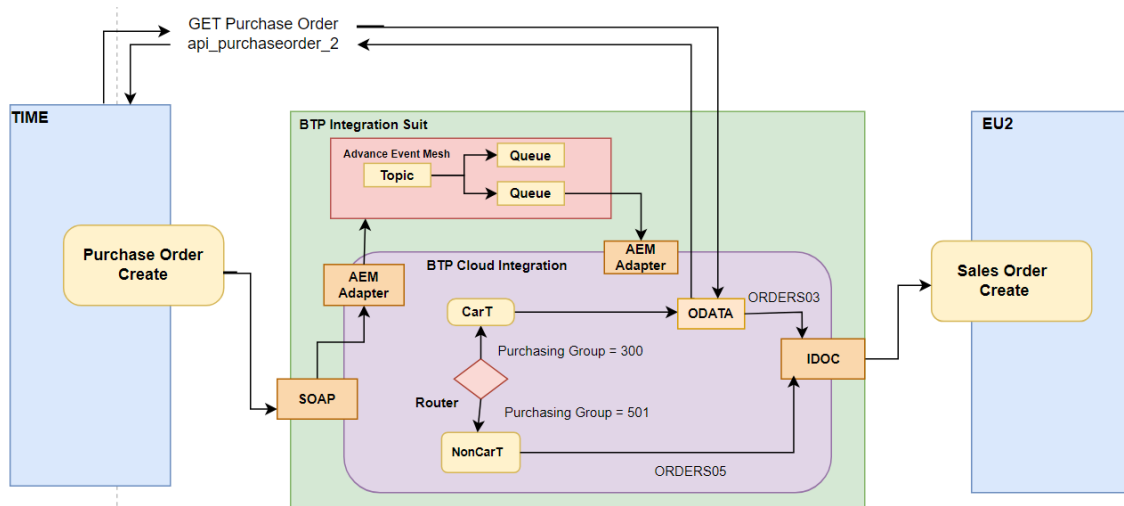
DEL-603: Outbound Interface from Time S/4 to EU2 for the IC Sales Order Creation		
Artifact	Initial Name	Final Name
Package Name	IM_Deliver_TIME_EU2	
Iflow Name	IF_PurchaseOrder_Post_TIME_EU2	
Sender	S_TIME	
Receiver	R_EU2	
Local Integration Process	IPR_PurchaseOrder_TIME_EU2	
Process Call	PC_MandatoryFieldValidation	
Content Modifier	CM_SetVMInput	
Groovy Script	SCR_CallVM	
Router	RTR_CheckPurchaseOrder	
Process Call	PC_MapToNonCarTPurchaseOrder	
Local Integration Process	LIP_NonCarTPurchaseOrder_MessageMapping	
Process Call	PC_MapToCarTPurchaseOrder	
Local Integration Process	LIP_CarTPurchaseOrder_MessageMapping	
Content Modifier	CM_Skip_CarTNonCarT	
Process Call	PC_CallGetXrefTableValue	
Local Integration Process	LIP_GetX-refTableValue	
Content Modifier	CM_SetPayload	
Message Mapping	MM_PurchaseOrderTIME_Post_PurchaseOrderNonCarTEU2	
Content Modifier	CM_LogPayload	
Request Reply	RR_SendDatatoTIME	
Groovy Script	SCR_SetProperty	

TIME and EU2

Content Modifier	CM_SetPayload	
Message Mapping	MM_PurchaseOrderTIME_Post_PurchaseOrderEU2	
Process Call	PC_RoutingCartTNonCarT	
Local Integration Process	LIP_CarT NonCarT	
Router	RTR_CheckMessageFlow	
Process Call	PC_Post_TIME_EU2	
Local Integration Process	LIP_Post_TIME_EU2	
Request Reply	RR_SendDatatoEU2	
Content Modifier	CM_StoreWERKS	
XSLT Mapping	XSLT_PurchaseOrderXML_RemoveNamespaces	
Splitter	SPLIT_OrderRequest_OrderItems	
Content Modifier	CM_StoreTableValues	
Request Reply	RR_GetTableValues	
Content Modifier	CM_StoreTableOutput	
Gather	GAT_PurchaseOrderDetails	
Content Modifier	CM_SkipActionCode	
Router	RTR_CheckActionCode	

L3 Diagram: DEL-603





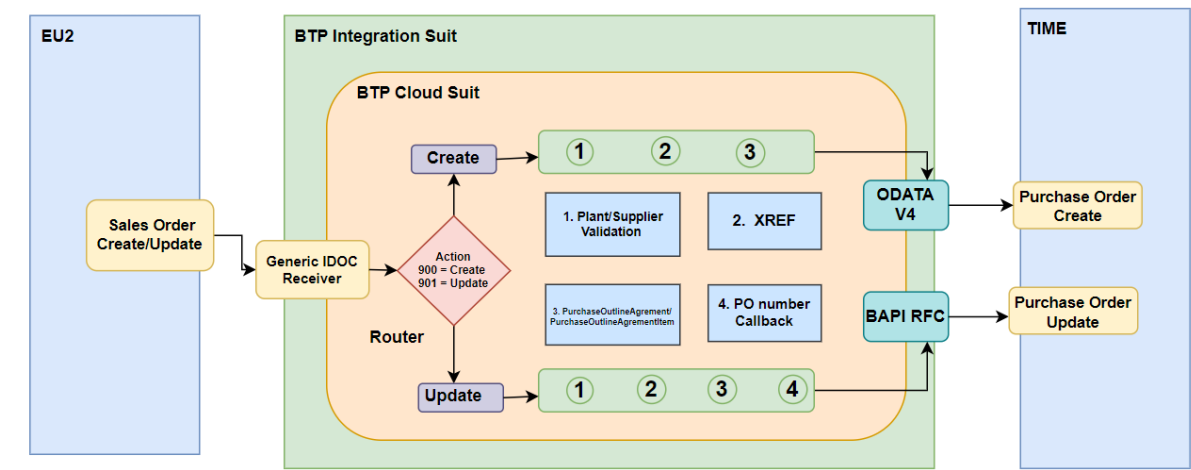
SOU-033: Inbound interface to create PO in TIME for SO in Europe2

Artifact	Initial Name	Final Name
Package Name	IM_Deliver_TIME_EU2	
Inflow Name	IF_PurchaseOrder_CreateUpdate_EU2_TIME	
Sender	S_EU2	
Receiver	R_TIME	
Integration Process	IPR_PurchaseOrderCreateUpdate	
Process Call	PC_Routing_Create_Update	
Groovy Script	SCR_LogPayload	
Router	RTR_Check_Create_Update	
Local Integration Process	LIP_Routing_Create_Update	
Process Call	PC_GetDetail	
Process Call	PC_Create_MessageMapping	
Process Call	PC_POSTCreate	
Process Call	PC_GetPONumber	
Process Call	PC_UpdateMessageMapping	
Process Call	PC_POSTUpdate	
Local Integration Process	LIP_Create_MessageMapping	
Content Modifier	CM_CreateLogPayload	
Content Modifier	CM_CreateSetVM	
Message Mapping	MM_CreateSalesOrderEU2_to_CreatePurchaseOrder TIME	
Local Integration Process	LIP_UpdateCallBack	
Content Modifier	CM_StoreSalesOrder	
Request Reply	RR_GetSalesOrder	
Content Modifier	CM_StorePurchaseOrder	
Local Integration Process	LIP_Update_MessageMapping	

TIME and EU2

Content Modifier	CM_UpdateLogPayload	
Content Modifier	CM_UpdateSetVM	
Message Mapping	MM_UpdateSalesOrderEU2_to_UpdatePurchaseOrderTIME	
Local Integration Process	LIP_PostCreate	
Request Reply	RR_SendCreateDatatoTIME	
Local Integration Process	LIP_PostUpdate	
Request Reply	RR_SendUpdateDatatoTIME	
Local Integration Process	LIP_GetX-refTableValue	
Content Modifier	CM_StoreTableValues	
Request Reply	RR_GetTableValues	
Content Modifier	CM_StoreTableOutput	
Local Integration Process	LIP_GetDetails	
Content Modifier	CM_StoreFieldValues	
Groovy Script	SCR_FetchPlantSpplierfromVM	
Groovy Script	SCR_PlantSupplierBlankError	
Filter	FLT_Material	
Content Modifier	CM_SetBody	
Splitter	SPLIT_Material	
Content Modifier	CM_StoreMaterial	
Groovy Script	SCR_RemoveMaterialZero	
Process Call	PC_GetX-refTableValue	
Request Reply	RR_GetPurchasingSource_Field	
Content Modifier	CM_StorePurchasingSourceField	
Groovy Script	SCR_SetProperty	
Content Modifier	CM_StoreScriptProperty	
Gather	GAT_ConcatData	
Content Modifier	CM_SetDeleteBapi	
Request Reply	RR_SendDeleteBapiDetails	
Content Modifier	CM_SetUpdateBapiDetails	
Content Modifier	CM_StoreMessageDetails	
Content Modifier	CM_StoreCallbackData	
Message Mapping	MM_Callback_to_DeleteBapi	
Content Modifier	CM_DeleteBapiDetails	
Send	SEND_EMAIL	

L3 Diagram: SOU-033



Artifact	Initial Name	Final Name
Package Name	IM_Deliver_TIME_EU2	
Iflow Name	IF_ArtWorkData_Post_TIMEAEM_EU2	
Content Modifier	CM_LogStart	
Process Call	PC_GetMaterialDocDetails	
Local Integration Process	LIP_GetMaterialDocDetails	
Request Reply	RR_GetMatDocDetails	
Process Call	PC_EU2ArtWorkIDRFC	
Local Integration Process	LIP_EU2ArtWorkIDRFC	
Message Mapping	MM_MaterialDocXML_to_EU2RFC	
Request Reply	RR_EU2_ArtWorkID	
Process Call	PC_SendtoTIME	
Local Integration Process	LIP_SendtoTIME	
Request Reply	RR_SendtoTIME	
Request Reply	RR_LODPercent_SendtoTIME	

[illegible]