

## Consent

### 1. 801 Consent Reg via Proxy

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#001	801 Consent Reg via Proxy (pain.009.001.06) (Positive)	<p>Consent Registration : Successful Scenario</p> <p>Pre-req: Crediting Agent (CA) needs to perform Proxy Inquiry (610) to retrieve proxy ID that will be used for registration.</p> <p>CA will send Consent Registration via proxy (801) to RPP with a valid proxy no.</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"><li>• CA received a response message with the following status from RPP:</li><li>• Status Code: ACTC</li><li>• Status Reason Code: U002</li><li>• Consent Status = PNDG</li><li>• (pain.014.001.07)</li><li>• To verify in CRSS report on the next day</li></ul> <p><u>Debiting Agent</u></p> <ul style="list-style-type: none"><li>• Debiting Agent receives request and sends response with following status :</li><li>• Status Code: ACTC</li></ul>

Test ID	Requirement Category	Test Script	Expected Result
			<ul style="list-style-type: none"> <li>Status Reason Code: 00</li> </ul>

## 2. 802 Consent Reg via Account

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#002	Consent Registration via Account (pain.009.001.06) (Positive)	<p>Consent Registration :</p> <p>Successful Scenario</p> <p>Pre-req: Crediting Agent (CA) needs to perform Account Inquiry (510) to retrieve the account number used for registration.</p> <p>CA will send Consent Registration via account (802) to RPP with a valid account number.</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>CA received a response message (pain.012.001.06 ) with following status from RPP:</li> <li>Status Code: ACTC</li> <li>Status Reason Code: U002</li> <li>Consent Status = PNDG</li> <li>(pain.014.001.07)</li> <li>To verify in CRSS report on the next day</li> </ul> <p><u>Debiting Agent</u></p> <ul style="list-style-type: none"> <li>Debiting Agent receives request and</li> </ul>

Test ID	Requirement Category	Test Script	Expected Result
			<p>sends response with following status:</p> <ul style="list-style-type: none"> <li>• Status Code: ACTC</li> <li>• Status Reason Code: 00</li> </ul>

### 3. 803 Consent Reg Accept

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#003	<p>Consent Registration approved.</p> <p>To verify on scheme pain.012.001.06 (Positive)</p>	<p>Approved Registration : Successful Scenario</p> <p>Pre-req:801 Consent Registration via Proxy/ 802 Consent Registration via Account submitted.</p> <p>Debiting Agent (DA) to approve (ACTV) the Consent Registration (803).</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• CA received the ACTV approval and feedback response message with following status:</li> <li>• Status Code: ACTC</li> <li>• Status Reason Code: 00</li> <li>• To verify in CRSS report on the next day</li> </ul> <p><u>Debiting Agent</u></p>

Test ID	Requirement Category	Test Script	Expected Result
			<ul style="list-style-type: none"> <li>• Debiting Agent getting response message from RPP with following status:</li> <li>• Status Code: ACTC</li> <li>• Status Reason Code: U002</li> <li>• Consent Status = ACTV</li> </ul>

#### 4. 821 Consent Reg (via DA)

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#004	<p>Consent Registration (Registration via Debiting Agent).</p> <p>To verify on scheme pain.012.001.06 (Positive)</p>	<p>Consent Registration request - Successful</p> <p>1. DA sends Consent Registration to RPP with valid account</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• CA received the request and sent a response message with following status:</li> <li>• Status Code: ACTC</li> <li>• Status Reason Code: 00</li> </ul> <p><u>Debiting Agent</u></p>

Test ID	Requirement Category	Test Script	Expected Result
		no. and received U002.  2. CA to receive the request from RPP  3. CA to response respectively (ACTC, 00)	<ul style="list-style-type: none"> <li>Debtor agent receives pain.012.001.06 message from RPP with the following status:</li> <li>Status Code: ACTC</li> <li>Status Reason Code: U002</li> </ul>

## 5. 822 Update Consent Status

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#005	Update Consent Status (Registration via Debiting Agent)  To verify on scheme pain.009.001.06 (Positive)	Update Consent Status - Success Scenario (Consent Status = ACTV)  DA has performed Consent Registration via DA (821) txn.  1. CA sends an update Consent Status (822) request	<u>Crediting Agent</u> <ul style="list-style-type: none"> <li>Crediting agent receives a message with the following status:</li> <li>Status Code: ACTC</li> <li>Status Reason Code: U002</li> <li>Consent Status = ACTV</li> </ul> <u>Debiting Agent</u>

Test ID	Requirement Category	Test Script	Expected Result
		<p>to RPP with valid values; Consent Status = ACTV.</p> <p>2. Received a response from RPP with a SAF status (U002)</p>	<ul style="list-style-type: none"> <li>Debtor agent receives pain.012.001.06 message from RPP with the following status:</li> <li>Status Code: ACTC</li> <li>Status Reason Code: U002</li> </ul>

## 6. 804 Reject Consent

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#009	<p>Reject Consent - Debiting Agent</p> <p>To verify scheme camt.007.001.08 (Positive)</p>	<p>Debiting Agent: Successful Reject Consent</p> <p>Pre-requisite: Crediting agent initiates the consent registration request (801/802) with Mandate Status = PNDG</p> <p>Debiting Agent sent Reject Consent</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>CA received the request and sent a response message with following status:</li> <li>Status Code: ACTC</li> <li>Status Reason Code: 00</li> </ul> <p><u>Debiting Agent</u></p>

Test ID	Requirement Category	Test Script	Expected Result
		message to CA.	<ul style="list-style-type: none"> <li>• Successful Reject Consent</li> <li>• Status Code: ACTC</li> <li>• Status Reason Code: U002</li> <li>• Mandate Status: RJCT</li> </ul>

## 7. 751 Consent Enquiry via 2ry ID

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#010	Consent Enquiry Secondary ID (via CA/DA) (Positive)	<p>DA/CA sent consent enquiry via secondary ID</p> <p>Pre-requisite: Customer must have performed successful consent registration.(Consent is Active)</p> <p>DA/CA initiate successful Consent Enquiry (751) which returns the consent list.</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• Successful Consent Enquiry</li> <li>• Status Code: ACSP</li> <li>• Status Reason Code: U000</li> <li>• Message Schema: pain.012.001.06</li> </ul> <p><u>Debiting Agent</u></p> <ul style="list-style-type: none"> <li>• Successful Consent Enquiry</li> </ul>

Test ID	Requirement Category	Test Script	Expected Result
		<p>Communication: RPP API / TCPIP</p> <p>Message Schema: pain.017.001.02</p> <p>Transaction Type: 751</p>	<ul style="list-style-type: none"> <li>• Status Code: ACSP</li> <li>• Status Reason Code: U000</li> <li>• Message Schema: pain.012.001.06</li> </ul>

## 8. 752 Consent Enq with Consnt ID

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#011	752 - Consent Enquiry with Consent ID (Positive)	<p>DA sent consent enquiry via consent id</p> <p>Pre-requisite: Customer must have performed successful consent registration.</p> <p>DA initiate successful Consent Enquiry (752)</p> <p>Note: Debiting agent was the same as Debiting Agent which had been registered with the Consent</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• Successful Consent Enquiry</li> <li>• Status Code: ACSP</li> <li>• Status Reason Code: U000</li> <li>• Message Schema: pain.012.001.06</li> <li>• Customer account information will NOT be masked.</li> </ul> <p><u>Debiting Agent</u></p>



Test ID	Requirement Category	Test Script	Expected Result
		<p>Communication: RPP API / TCPIP</p> <p>Message Schema: pain.017.001.02</p> <p>Transaction Type: 751</p>	<ul style="list-style-type: none"> <li>• Successful Consent Enquiry</li> <li>• Status Code: ACSP</li> <li>• Status Reason Code: U000</li> <li>• Message Schema: pain.012.001.06</li> <li>• Customer account information will NOT be masked</li> </ul>

## 9. 812 Retrieve Consent Detail

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#014	Retrieve Consent Detail (Merchant) (Positive)	<p>Retrieve Consent Detail - Success Scenario</p> <p>Pre-requisite: 1. Merchant has initiated a Consent request (Msg Type: pain.009.001.06, Txn Type: 811 )</p> <p>Debiting Agent sends Retrieve Consent Detail</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul> <p><u>Debiting Agent</u></p> <ul style="list-style-type: none"> <li>• Debtor agent receives pain.012.001.06 message with the following status:</li> <li>• Status Code: ACSP</li> </ul>

Test ID	Requirement Category	Test Script	Expected Result
		request message to RPP with valid values.  Note:(Msg Type: pain.017.001.02, Txn Type: 812 )	<ul style="list-style-type: none"> <li>Status Reason Code: U000</li> </ul>

## 10. 813 Update Consent Redirect

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#015	Update Consent Status (pain.009.001.06) (Positive)	<p>Update Consent Status - Success Scenario (Consent Status = ACTV)</p> <p>Pre-requisite: Customer confirm Consent Registration. DA to send Update Consent Status ACTV to RPP (811).</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>N/A</li> </ul> <p><u>Debiting Agent</u></p> <ul style="list-style-type: none"> <li>DA receives response message with the following status:</li> <li>Status Code: ACSP</li> <li>Status Reason Code: 00</li> <li>(pain.012.001.06)</li> </ul>

## 11. 761 Consent Update

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#016	761- Consent Update (Positive)	<p>Debiting Agent Request to RPP: Business Validation</p> <p>Pre-requisite:CanTrmByDbtr = True and ConsentSts = SUSP (Suspended by Customer)</p> <p>Debiting Agent update the consent status to ACTV (Active)</p> <p>Note: Debiting agent was the same as Debiting Agent which had been registered with the Consent</p> <p>Communication: RPP API / TCPIP</p> <p>Message Schema: pain.010.001.06</p> <p>Transaction Type: 761</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul> <p><u>Debiting Agent</u></p> <ul style="list-style-type: none"> <li>• Successful Consent Update</li> <li>• Status Code: ACSP</li> <li>• Status Reason Code: 00</li> <li>• Message Schema: pain.012.001.06</li> <li>• RPP will send Successful Update Consent Notification to Merchant</li> </ul>

## 12. 762 Consent Transfer

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#017	Consent Transfer (Positive)	<p>Successful Consent Transfer</p> <p>DA sends a good Consent Transfer request message (762)</p> <p>Message Schema: pain.009.001.06</p>	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul> <p><u>Debiting Agent</u></p> <ul style="list-style-type: none"> <li>• DA receives SUCCESSFUL Consent Transfer Response</li> <li>• Status Code: ACSP</li> <li>• Status Reason Code: U000</li> <li>• Message Schema: pain.012.001.06</li> <li>• SUCCESSFUL Consent Transfer Notification is sent to Original Debiting Agent (CMN001 - Event Notification)</li> </ul>

### 13. 763 Consent Deregistration

Test ID	Requirement Category	Test Script	Expected Result
ST_REG_CON#018	Consent Deregistration	DA Request to RPP: Business Validation	<p><u>Crediting Agent</u></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul>

Test ID	Requirement Category	Test Script	Expected Result
	(Termination) (Positive)	<p>Pre-requisite:CanTrmByDbtr = True and and ConsentSts = ACTV</p> <p>DA initiate successful Terminate Consent (763)</p> <p>Note: DA was the same as DA which had been registered with the Consent Communication: RPP API / TCPIP</p> <p>Message Schema: pain.011.001.06</p> <p>Transaction Type: 763</p>	<p><u>Debiting Agent</u></p> <ul style="list-style-type: none"> <li>• Successful Terminate Consent</li> <li>• Status Code: ACSP</li> <li>• Status Reason Code: U000</li> <li>• Message Schema: pain.012.001.06</li> <li>• RPP will send Successful Terminate Consent Notification to Merchant/Biller</li> </ul>