

# **USER ACCEPTANCE TEST SCENARIO**

## **OPERATING LEASE SUPPORT SYSTEM**

AS14403A

Prepared for

**PT. DIPOSTAR FINANCE**



**PT. Berlian Sistem Informasi  
2015**

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- CONFIDENTIAL -

**Test Case - Functionality**

<b>Business Process Scenario</b> (Tested Module)	<div>1) Create New Calculation of Operating Lease 2) Update Existing Calculation of Operating Lease 3) Agreement 4) Service History Inquiry 5) Billing Payment History 6) Operating Lease Proposal Report 7) Operating Lease Calculation Report 8) Operating Lease Quotation Report</div> <div>Part 1 Part 2 Part 3</div>		
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<b>Reviewed by Project Manager</b>	<b>Sign Off:</b>	<b>Verified by Business Analyst</b>	<b>Sign Off:</b>
<b>Testing By</b>	MH ABDUL SOMAD	<b>Test Run Date</b>	29-6-2015 (part 1)

Verification &amp; Review shall be done for this testing Scenario before used

**1) Create New Calculation of Operating Lease**9-7-2015 (part 2)  
14-7-2015 (part 3)**Test Case #1 : Calculation of Operating Lease Step 1**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet: explorer 9.0 or higher. Url = http://10.1.1.37/class_qa_cr</li><li>- Users must be signing to the system.</li><li>- Calculation of Operating Lease module should be opens.</li><li>- There is an Excel file simulator to calculate Lease Period (attachment01.xlsx)</li></ul>		
<b>Remarks</b>			

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
1.1	<b>Positive Test:</b> (1) On the list of Operating Lease Calculation screen, please click [Create] button. (2) Once Operating Lease Calculations creation screen	<b>Test result:</b> (1) Operating Lease Calculation Step 1 screens will be open. (2) [End Date Usage Unit Plan] will be filling out			

<p>oper, please fill out the data fields on the screens</p> <p>(3) Mandatory field should be completed</p> <p>(4) Specify [Start Date Usage Unit Plan] on the field by selecting date on dropdown list by manually.</p> <p>(5) Enter [Lease Period Plan] on the field by manually.</p> <p>(6) [End Date Usage Unit Plan] will be filling out automatically</p> <p>(7) Please compare the value of [Start Date Usage Unit Plan], [End Date Usage Unit Plan], and [Lease Period Plan] between OLSS application and calculation on Excel file (attachment01.xlsx)</p> <p>(8) If the expected result is achieved, click [Save As Draft] button</p>	<p>automatically</p> <p>(3) The value of [Start Date Usage Unit Plan], [End Date Usage Unit Plan], and [Lease Period Plan] is correct</p> <p>(4) The date can be saved</p>	<p>P</p>	<p>re-test on 9-7-15 by Mr. Somad and pass</p> <p>*value of top disappear after save change on OFL calculation Step 1</p> <p>*value of top not display properly on OFL calculation step 2 on 19-6-2015</p>
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### Test Case #2 : Calculation of Operating Lease Step 3

<p><b>Pre-Condition</b></p>	<ul style="list-style-type: none"> <li>- Open a web application using Internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_ga_c">http://10.1.1.37/olss_ga_c</a></li> <li>- Users must be signing to the system.</li> <li>- Calculation of Operating Lease module should be opens.</li> <li>- Calculation of Operating Lease Step 1 and Step 2 should be completed first</li> <li>- There is an Excel file simulator to calculate Operating Lease (attachment02.xlsx)</li> </ul>	<p><b>Remarks</b></p>
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### TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
2.1	<p><b>Positive test:</b></p> <p>(1) Once Operating Lease Calculations Step 3 screen open, please fill out the data fields on the screens</p> <p>(2) Mandatory field should be completed</p> <p>(3) [Lease Period] will be filling out automatically</p> <p>(4) Specify value of Maintenance Concoction &amp; Cost by manually.</p> <p>(5) Make sure the value of [Total Maintenance Cost] is total budget during the period of lease.</p> <p>In other words [Total Maintenance Cost] = [Lease</p>	<p><b>Test result:</b></p> <p>(1) Operating Lease Calculation Step 3 screens will be open.</p> <p>(2) [Lease Period] will be filling out automatically and the value is correct</p> <p>(3) The value of [Total Maintenance Cost] is total budget during the period of lease</p>	<p>P</p>		





	Period] + [Biaya Maintenance Per Bulan]. [Biaya Maintenance Per Bulan] variable can be found in the Excel file				
	(5) If the expected result is achieved, click [Save Changes] button				

**Test Case #3 : Calculation of Operating Lease Step 4**

Pre-Condition	<ul style="list-style-type: none"><li>- Open a web application using Internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_qe_cr">http://10.1.1.37/olss_qe_cr</a></li><li>- Users must be signing to the system.</li><li>- Calculation of Operating Lease module should be opens.</li><li>- Calculation of Operating Lease Step 1, Step 2, and Step 3 should be completed first</li><li>- There is an Excel file simulator to calculate Insurance coverage (attachment03.xlsx)</li></ul>
Remarks	

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
3.1	<b>Positive test:</b> (1) Once Operating Lease Calculations Step 4 screen open, please fill out the data fields on the screens (2) Mandatory field should be completed (3) As default behavior, [Mediator Fee Amount] will be filling out automatically following [Commission Amount] value (4) Specify value of [Mediator Fee Amount] by manually if needed (5) Make sure the value of [Mediator Fee Amount] is ≤ [Commission Amount] (6) If the expected result is achieved, click [Save Changes] button	<b>Test result:</b> (1) Operating Lease Calculation Step 4 screens will be open. (2) [Mediator Fee Amount] can be filled manually (3) The value of [Mediator Fee Amount] is ≤ [Commission Amount]	P		
3.2	<b>Negative test:</b> (1) Once after Operating Lease Calculations Step 4 screen open, please fill out the value of [Mediator Fee Amount] bigger than [Commission Amount] (2) If the expected result is achieved, click [Save Changes] button	<b>Test result:</b> (1) The value of [Mediator Fee Amount] become same with [Commission Amount]	P		



Changes button				
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**Test Case #4 : Calculation of Operating Lease Step 5**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_ga_cr">http://10.1.1.37/olss_ga_cr</a></li><li>- Users must be signing to the system.</li><li>- Calculation of Operating Lease module should be opens.</li><li>- Calculation of Operating Lease Step 1, Step 2, Step 3, and Step 4 should be completed first</li><li>- There is an Excel file simulator to calculate Operating Lease [attachment02.xlsx]</li></ul>			
<b>Remarks</b>				

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
4.1	<u>Positive test:</u> (1) Once Operating Lease Calculations Step 5 screen open, please fill out the data fields on the screens (2) Mandatory field should be completed (3) Item below will be filling out automatically, [Lease Period Plan], [Rate Insurances Income], [Interest Income], [Total Installment], [Insurances Income], [Total Income], [Total Income After Lease Cost] (4) If the expected result is achieved, click [Save Changes] button	<u>Test result:</u> (1) Operating Lease Calculation Step 5 screens will be open, (2) [Insurances Discount] item is removed from the screen (3) The value of [Total Cost] not included [Insurances Discount] (4) Item below filled automatically, [Lease Period Plan], [Rate Insurances Income] = [Commission Rate], [Interest Income] = [Interest Income in the Excel file], [Total Installment] = [Lease Period] * [Monthly Installment], [Insurances Income] = [Commission Amount], [Total Income] = [Total Installment + Insurances Income], [Total Income After Lease Cost] = [Total Income - Total Cost]	P		



## 2) Update Existing Calculation of Operating Lease

## Test Case #5 : Calculation of Operating Lease Step 1

Pre-Condition	<ul style="list-style-type: none"><li>- Open a web applicat on using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/obs_de_cr">http://10.1.1.37/obs_de_cr</a></li><li>- Users must be signing to the system.</li><li>- Calculation of Operating Lease module should be opens.</li><li>- There is an Excel file simulator to calculate Lease Period (attachment01.xlsx)</li></ul>
Remarks	

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
5.1	<p><u>Positive test:</u></p> <p>(1) On the list of Operating Lease Calculation screen, please select one draft record, then click [Edit] button.</p> <p>(2) Once Operating Lease Calculations Step 1 screen open, Specify [Start Date Usage Unit Plan] on the field by selecting data on dropdown list by manually.</p> <p>(3) Enter [Lease Period Plan] on the field by manually.</p> <p>(4) [End Date Usage Unit Plan] will be filling out automatically</p> <p>(5) Please compare the value of [Start Date Usage Unit Plan], [End Date Usage Unit Plan], and [Lease Period Plan] between OLSS application and calculation on Excel file (attachment01.xlsx)</p> <p>(6) If the expected result is achieved, click [Save Changes] button</p>	<p><u>Test result:</u></p> <p>(1) Operating Lease Calculation Step 1 screens will be open.</p> <p>(2) [End Date Usage Unit Plan] will be filling out automatically</p> <p>(3) The value of [Start Date Usage Unit Plan], [End Date Usage Unit Plan], and [Lease Period Plan] is correct.</p> <p>(4) The data can be saved</p>	P		



**Test Case #6 : Calculation of Operating Lease Step 3**

Pre-Condition	<ul style="list-style-type: none"> <li>- Open a web application using Internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_ga_cr">http://10.1.1.37/olss_ga_cr</a></li> <li>- Users must be signing to the system.</li> <li>- Calculation of Operating Lease module should be opens.</li> <li>- Calculation of Operating Lease Step 1 and Step 2 should be completed first</li> <li>- There is an Excel file simulator to calculate Operating Lease (attachment02.xlsx)</li> </ul>
Remarks	

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
6.1	<p><b>Positive test:</b></p> <p>(1) On the list of Operating Lease Calculation screen, please select one draft record, then click [Edit] button.</p> <p>(2) Once Operating Lease Calculations Step 3 screen open, [Lease Period] will be filling out automatically</p> <p>(3) Specify value of Maintenance Condition &amp; Cost by manually.</p> <p>(4) Make sure the value of [Total Maintenance Cost] is total budget, during the period of lease.</p> <p>In other words [Total Maintenance Cost] = [Lease Period] * [Biaya Maintenance Per Bulan].</p> <p>[Biaya Maintenance Per Bulan] variable can be found in the Excel file</p> <p>(5) If the expected result is achieved, click [Save Changes] button</p>	<p><b>Test result:</b></p> <p>(1) Operating Lease Calculation Step 3 screens will be open.</p> <p>(2) [Lease Period] will be filling out automatically and the value is correct</p> <p>(3) The value of [Total Maintenance Cost] is total budget during the period of lease</p>	<p>✓</p>		

**Test Case #7 : Calculation of Operating Lease Step 4**

Pre-Condition	<ul style="list-style-type: none"> <li>- Open a web application using Internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_ga_cr">http://10.1.1.37/olss_ga_cr</a></li> <li>- Users must be signing to the system.</li> <li>- Calculation of Operating Lease module should be opens.</li> <li>- Calculation of Operating Lease Step 1, Step 2, and Step 3 should be completed first</li> <li>- There is an Excel file simulator to calculate Insurance coverage (attachment03.xlsx)</li> </ul>
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Remarks

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
7.1	<u>Positive test:</u> (1) On the List of Operating Lease Calculation screen, please select one draft record, then click [Edit] button. (2) Once Operating Lease Calculations Step 4 screen open, please change the value of [Mediator Fee Amount] by manually. (3) Make sure the value of [Mediator Fee Amount] is ≤ [Commission Amount] (4) If the expected result is achieved, click [Save Charges] button	<u>Test result:</u> (1) Operating Lease Calculation Step 4 screens will be open. (2) [Mediator Fee Amount] can be filled manually (3) The value of [Mediator Fee Amount] is ≤ [Commission Amount]	P		
7.2	<u>Negative test:</u> (1) Once after Operating Lease Calculations Step 4 screen open, please change the value of [Mediator Fee Amount] bigger than [Commission Amount] (2) If the expected result is achieved, click [Save Charges] button	<u>Test result:</u> (1) The value of [Mediator Fee Amount] become same with [Commission Amount]	P		

## Test Case #8 : Calculation of Operating Lease Step 5

Pre-Condition	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/class_qa_cr">http://10.1.1.37/class_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- Calculation of Operating Lease module should be opens.</li><li>- Calculation of Operating Lease Step 1, Step 2, Step 3, and Step 4 should be completed first</li><li>- There is an Excel file simulator to calculate Operating Lease (attachment02.xlsx)</li></ul>				
Remarks					





## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
8.1	<b>Positive test:</b> (1) On the list of Operating Lease Calculation screen, please select one draft record, then click [Edit] button. (2) Once Operating Lease Calculations Step 5 screen open, please check value of item below, [Lease Period Plan], [Rate Insurances Income], [Interest Income], [Total Installment], [Insurances Income], [Total Income], [Total Income After Lease Cost] (3) If the expected result is achieved, click [Save Changes] button	<b>Test result:</b> (1) Operating Lease Calculation Step 5 screens will be open. (2) [Insurances Discount] item is removed from the screen (3) The value of [Total Cost] not included [Insurances Discount] (4) Item below filled automatically, [Lease Period Plan], [Rate Insurances Income] = [Commission Rate], [Interest Income] = [Interest Income in the Excel file], [Total Installment] = [Lease Period] * [Monthly Installment], [Insurances Income] = [Commission Amount], [Total Income] = [Total installment + Insurances Income], [Total Income After Lease Cost] = [Total Income - Total Cost]	P		

## 3) Agreement

## Test Case #9 : Create New Agreement

Pre-Condition	<ul style="list-style-type: none"><li>- Open a web application using Internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_ga_cr">http://10.1.1.37/olss_ga_cr</a></li><li>- Users must be signing to the system.</li><li>- Agreement module should be opens.</li></ul>				
Remarks					

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
9.1	<b>Positive test:</b>	<b>Test result:</b>			



	<p>(1) On the list of Agreement screen, please click [Create] button.</p> <p>(2) Once Agreement creation screen open, please fill out the data fields on the screens.</p> <p>(3) Mandatory field should be completed</p> <p>(4) Specify [BAST Date] and [Start Date Usage Unit] on the field by selecting data on dropdown list by manually. Value of [BAST Date] can be same with [Start Date Usage Unit]</p> <p>(5) [End Date Usage Unit] will be filling out automatically</p> <p>(6) [Lease Period] will be filling out automatically</p> <p>(7) [First Due Date of Usage Unit] will be filling out automatically</p> <p>(8) [First Due Date of Payment] will be filling out automatically</p> <p>(9) [Number of Payment] will be filling out automatically</p> <p>(10) [Accessorie] will be filling out automatically</p> <p>(11) [Carrosserie] will be filling out automatically</p> <p>(12) [STNK Renewal] will be filling out automatically</p> <p>(13) [KEUR Renewal] will be filling out automatically</p> <p>(14) Please compare the value of item above with following expected result</p> <p>(15) If the expected result is achieved, click [Save As Draft] button</p>	<p>(1) Agreement creation screens will be open.</p> <p>(2) Value of [BAST Date] <math>\leq</math> [Start Date Usage Unit]</p> <p>(3) [End Date Usage Unit] will be filling out: [End Date Usage Unit] = [Start Date Usage Unit] + [Lease Period]</p> <p>(4) [Lease Period] will be filling out automatically based on Calculation OPL Step 1</p> <p>(5) [First Due Date of Usage Unit] will be filling out automatically. [First Due Date of Usage Unit] = [Start Date Usage Unit] + 30 days</p> <p>(6) [First Due Date of Payment] will be filling out automatically. [First Due Date of Payment] = [Start Date Usage Unit] + [Term of Payment] days</p> <p>(7) [Number of Payment] will be filling out automatically based on lease period</p> <p>(8) [Accessorie] will be filling out automatically based on Calculation OPL Step 1</p> <p>(9) [Carrosserie] will be filling out automatically based on Calculation OPL Step 1</p> <p>(10) [STNK Renewal] will be filling out automatically based on Calculation OPL Step 2</p> <p>(11) [KEUR Renewal] will be filling out automatically based on Calculation OPL Step 2</p> <p>(12) The data can be saved</p>	P		
9.2	<p>(1) On the list of Agreement screen, please select draft record which created previous, then click [Edit] button.</p> <p>(2) On List of Unit (Object Lease) section, click [Add] button, Add Unit modal will be displayed</p> <p>(3) Please fill out the data fields on the modal</p> <p>(4) If the expected result is achieved, click [Add] button on modal</p>	<p>(1) Agreement creation screens will be open.</p> <p>(2) Add Unit modal will be displayed</p> <p>(3) [Carrosserie] field and [Accessorie] field will be separated</p> <p>(4) Value of [Carrosserie] and [Accessorie] will be filled automatically based on Calculation OPL Step 1</p> <p>(5) The data can be saved</p>	P		



## Test Case #10 : Update Existing Agreement

Pre-Condition	<ul style="list-style-type: none"><li>- Open a web application using Internet explorer 9.0 or higher. Url = http://10.1.1.37/olss_de_cr</li><li>- Users must be signing to the system.</li><li>- Agreement module should be opens.</li></ul>
Remarks	

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
10.1	<p><b>Positive test:</b></p> <p>(1) On the list of Agreement screen, please select one data record, then click [Edit] button.</p> <p>(2) Once Edit Agreement screen open, please specify [BAST Date] and [Start Date Usage Unit] on the field by selecting data on dropdown list by manually. Value of [BAST Date] can be same with [Start Date Usage Unit]</p> <p>(3) [End Date Usage Unit] will be filling out automatically</p> <p>(4) [Lease Period] will be filling out automatically</p> <p>(5) [First Due Date of Usage Unit] will be filling out automatically</p> <p>(6) [First Due Date of Payment] will be filling out automatically</p> <p>(7) [Number of Payment] will be filling out automatically</p> <p>(8) [Accessorie] will be filling out automatically</p> <p>(9) [Carrosserie] will be filling out automatically</p> <p>(10) [STNK Renewal] will be filling out automatically</p> <p>(11) [KEUR Renewal] will be filling out automatically</p> <p>(12) Please compare the value of item above with following expected result</p> <p>(13) If the expected result is achieved, click [Save Changes] button</p>	<p><b>Test result:</b></p> <p>(1) Edit Agreement screens will be open.</p> <p>(2) Value of [BAST Date] ≤ [Start Date Usage Unit]</p> <p>(3) [End Date Usage Unit] will be filling out automatically. [End Date Usage Unit] = [Start Date Usage Unit] + [Lease Period]</p> <p>(4) [Lease Period] will be filling out automatically based on Calculation OPL Step 1</p> <p>(5) [First Due Date of Usage Unit] will be filling out automatically. [First Due Date of Usage Unit] = [Start Date Usage Unit] + 30 days</p> <p>(6) [First Due Date of Payment] will be filling out automatically. [First Due Date of Payment] = [Start Date Usage Unit] + [Term of Payment] days</p> <p>(7) [Number of Payment] will be filling out automatically based on lease period</p> <p>(8) [Accessorie] will be filling out automatically based on Calculation OPL Step 1</p> <p>(9) [Carrosserie] will be filling out automatically based on Calculation OPL Step 1</p> <p>(10) [STNK Renewal] will be filling out automatically based on Calculation OPL Step 2</p> <p>(11) [KEUR Renewal] will be filling out automatically based on Calculation OPL Step 2</p> <p>(12) The data can be saved</p>	<p>P</p>		





10.2	(1) On the Edit Agreement screen, please select an Unit record which created previous, then click [Details] button. Unit Detail modal will be displayed (2) Please change the data fields on the modal (3) If the expected result is achieved, click [Save Changes] button on modal	(1) Unit Detail modal will be displayed (2) [Carrosserie] field and [Accessorie] field will be separated (3) Value of [Carrosserie] and [Accessorie] will be filled automatically based on Calculation QPL Step 1 (4) The data can be saved	P		
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#### 4) Service History Inquiry

##### Test Case #11 : Service History Inquiry Details

Pre-Condition	- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/0iss_ga_cr">http://10.1.1.37/0iss_ga_cr</a> - Users must be signing to the system. - Periodic Service Schedule should be generated first. - Service History Inquiry Details module should be opens.				
Remarks					

##### TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
11.1	<u>Positive test:</u> (1) On the Service History Inquiry screen, please select one active Agreement Number, then select one Object Lease, service schedule will be open. (2) Please select one record on service schedule list by click [Detail] button. Service history inquiry details screen will be open. (3) Select [Workshop] option. [Workshop] modal will be open. (4) Add new [Main Implementation Item] and new [Part Item]. (5) Specify value of [PPN Tax] and [PPH Tax] by manually (6) If the expected result is achieved, click [Save Changes] button	<u>Test result:</u> (1) Service history inquiry details screen will be open. (2) [Workshop] modal will display only the workshop with active status (3) The value of [PPN Tax] and [PPH Tax] can be filled manually (4) The data can be saved		Re-test on 9-9-15 by Mr. Sonud and PASS	* Maintenance disbursement should be calculated automatically after status of service detail is "valid" on 29-6-2015



11.2	Positive test: (1) After execute step 3.1, please check value of [Maintenance Budget] on the Service History Inquiry screen. Value of [Maintenance Budget] is total budget during the period of lease	Test result: (1) [Maintenance Budget] = [Total Maintenance on Calculation OPL Step 3]	P		
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## 5) Billing Payment History

### Test Case #12 : Service History Inquiry Details

Pre-Condition	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url – http://10.1.1.37/olss_ga_cr</li><li>- Users must be signing to the system.</li><li>- Billing Payment Schedule should be generated first.</li><li>- Billing Payment History module should be opens.</li></ul>
Remarks	

#### TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
12.1	<p><u>Positive test:</u></p> <p>(1) On the Billing Payment History screen, please select one active Agreement Number, payment schedule will be open.</p> <p>(2) Please make sure payment schedule generated correctly</p> <p>(3) Please select one record on payment schedule list by click [Detail] button. Billing payment history details screen will be open.</p> <p>(4) Please fill out the data fields on the screens, then click [Save as Draft] button</p> <p>(5) Select record which created previous, validate data by click [Validate] button.</p> <p>(6) Please check item below, [Expectation Collection Amount], [Billing Total],</p>	<p><u>Test result:</u></p> <p>(1) Billing Payment History screen will be open.</p> <p>(2) Payment schedule generated correctly</p> <p>(3) Expected result like below,</p> <ul style="list-style-type: none"><li>• Value of [Expectation Collection Amount] not included PPN and PPh</li><li>• Location of [Billing Total] field after [Expectation Collection Amount]</li><li>• Value of [Billing Total] not included PPN and PPh</li><li>• There is label and value of [Breakdown Total]. It will be filled automatically</li><li>• Value of [Overdue Amount] not included PPN and PPh, and included [Breakdown]</li><li>• There is label and value of [Overdue PPN-PPh]. It will be filled automatically</li><li>• There is label and value of [Expectation Penalty]</li></ul>	P		



	<p>[Breakdown Total], [Overdue Amount], [Overdue PPN-PPN], [Expectation Penalty Collection Amount], [Penalty Collection Amount], [Overdue Penalty Amount]</p> <p>(7) Please make sure value on table billing payment is correct</p> <p>(8) Please make sure format table billing payment history following sample</p>	<p>Collection Amount]. It will be filled automatically.</p> <ul style="list-style-type: none"><li>• [Expectation Penalty Collection Amount] = Total of penalty until today (follow date on server)</li><li>• There is label and value of [Penalty Collection Amount]. It will be filled automatically.</li><li>• [Penalty Collection Amount] = Total of paid penalty until today (follow date or server)</li><li>• There is label and value of [Overdue Penalty Amount]. It will be filled automatically.</li><li>• [Overdue Penalty Amount] = [Expectation Penalty Collection Amount] - [Penalty Collection Amount]</li></ul> <p>(4) Value on table billing payment is correct</p> <p>(5) Format table billing payment history following sample</p>			
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## 6) Operating Lease Proposal Report

### Test Case #13 : Report Preview

Pre-Condition	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/class_ga_cr">http://10.1.1.37/class_ga_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>
Remarks	

### TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
13.1	<p>Positive test:</p> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen, and wait until list of "Operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Proposal Report" button</li></ul>	<ul style="list-style-type: none"><li>• "Proposal Report" screen displayed properly</li><li>• There is preview of report</li></ul>	P		





	<ul style="list-style-type: none"><li>• Make sure "Proposal Report" screen displayed properly</li><li>• Make sure there is preview of report</li></ul>			
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**Test Case #14 : Report Layout**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Ur = <a href="http://10.1.1.37/olss_qa_cr">http://10.1.1.37/olss_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>			
<b>Remarks</b>				

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
14.1	<p><b>Positive test:</b></p> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Proposal Report" button</li><li>• Make sure "Proposal Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Please compare layout preview of report with existing sample (printed report from DSF - NBD)</li></ul>	<ul style="list-style-type: none"><li>• Layout of report is similar between report preview on system and existing sample (printed report from DSF - NBD)</li></ul>	P		

**Test Case #15 : Data Validation**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Ur = <a href="http://10.1.1.37/olss_qa_cr">http://10.1.1.37/olss_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>			
<b>Remarks</b>				



## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
15.1	<u>Positive test:</u> <ul style="list-style-type: none"><li>Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>Please select one active record, and click "Proposal Report" button</li><li>Make sure "Proposal Report" screen displayed properly</li><li>Make sure there is preview of report</li><li>Please make sure any value on preview of report is correct and valid</li></ul>	<ul style="list-style-type: none"><li>Any value on preview of report is correct and valid</li></ul>	P		

## Test Case #16 : Print Function

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_qa_cr">http://10.1.1.37/olss_qa_cr</a></li><li>Users must be signing to the system.</li><li>"Operating Lease Calculation" screen should be opens.</li><li>There is ability to print report.</li></ul>				
<b>Remarks</b>					

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
16.1	<u>Positive test:</u> <ul style="list-style-type: none"><li>Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>Please select one active record, and click "Proposal Report" button</li><li>Make sure "Proposal Report" screen displayed properly</li><li>Make sure there is preview of report</li><li>Make sure there is "Print" button</li></ul>	<ul style="list-style-type: none"><li>The report should be printed properly</li></ul>	P		



	• Click "Print" button, then system will print the report				
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**Test Case #17 : Export to PDF file**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_qa_cr">http://10.1.1.37/olss_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li><li>- There is ability to open PDF file</li></ul>				
<b>Remarks</b>					

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
17.1	<p><b>Positive test:</b></p> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen , and wait untill list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Proposal Report" button</li><li>• Make sure "Proposal Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Make sure there is "Export" or "Save As" button</li><li>• Select Export/Save As to PDF file, then provide filename and save.</li><li>• Open the PDF file and make sure the report is correct</li></ul>	<ul style="list-style-type: none"><li>• The report should be exported to PDF file</li><li>• The PDF file can be opened and the report is correct</li></ul>	P		

**Test Case #18 : Export to Excel file**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_qa_cr">http://10.1.1.37/olss_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li><li>- There is ability to open PDF file</li></ul>				
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Remarks

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
18.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Proposal Report" button</li><li>• Make sure "Proposal Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Make sure there is "Export" or "Save As" button</li><li>• Select Export/Save As to Excel file, then provide filename and save.</li><li>• Open the Excel file and make sure the report is correct</li></ul>	<ul style="list-style-type: none"><li>• The report should be exported to Excel file</li><li>• The Excel file can be opened and the report is correct</li></ul>	P		

## 7) Operating Lease Calculation Report

## Test Case #19 : Report Preview

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_qa_cr">http://10.1.1.37/olss_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>				
<b>Remarks</b>					

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
19.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"><li>• Oper "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Operating</li></ul>	<ul style="list-style-type: none"><li>• "Operating Lease Calculation Report" screen displayed properly</li><li>• There is preview of report</li></ul>	P		



	Lease Calculation Report" button • Make sure " Operating Lease Calculation Report" screen displayed properly • Make sure there is preview of report				
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**Test Case #20 : Report Layout**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/oiss_ga_cr</li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>				
<b>Remarks</b>					

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
20.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click " Operating Lease Calculation Report" button</li><li>• Make sure " Operating Lease Calculation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Please compare layout preview of report with existing sample (printed report from DSF - NBD)</li></ul>	<ul style="list-style-type: none"><li>• Layout of report is similar between report preview on system and existing sample (printed report from DSF - NBD)</li></ul>	P		

**Test Case #21 : Data Validation**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/oiss_ga_cr</li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>				
<b>Remarks</b>					



## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
21.1	<u>Positive test:</u> <ul style="list-style-type: none"><li>• Open "Operating lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click " Operating Lease Calculation Report" button</li><li>• Make sure " Operating Lease Calculation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Please make sure any value on preview of report is correct and valid</li></ul>	<ul style="list-style-type: none"><li>• Any value on preview of report is correct and valid</li></ul>	P		

## Test Case #22 : Print Function

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/oiss_qa_lr">http://10.1.1.37/oiss_qa_lr</a></li><li>- Users must be signing to the system.</li><li>- " Operating Lease Calculation" screen should be opens.</li><li>- There is ability to print report</li></ul>				
<b>Remarks</b>					

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
22.1	<u>Positive test:</u> <ul style="list-style-type: none"><li>• Oper "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click " Operating Lease Calculation Report" button</li><li>• Make sure " Operating Lease Calculation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Make sure there is "Print" button</li></ul>	<ul style="list-style-type: none"><li>• The report should be printed properly</li></ul>	P		





	Click "Print" button, then system will print the report			
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**Test Case #23 : Export to PDF file**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/oiss_qa_cr">http://10.1.1.37/oiss_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li><li>- There is ability to open PDF file</li></ul>			
<b>Remarks</b>				

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
23.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click " Operating Lease Calculation Report" button</li><li>• Make sure " Operating Lease Calculation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Make sure there is "Export" or "Save As" button</li><li>• Select Export/Save As to PDF file, then provide filename and save</li><li>• Open the PDF file and make sure the report is correct</li></ul>	<ul style="list-style-type: none"><li>• The report should be exported to PDF file</li><li>• The PDF file can be opened and the report is correct</li></ul>	P		

**Test Case #24 : Export to Excel file**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/oiss_qa_cr">http://10.1.1.37/oiss_qa_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li><li>- There is ability to open PDF file</li></ul>			
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Remarks
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#### TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
24.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> <li>Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li> <li>Please select one active record, and click "Operating Lease Calculation Report" button</li> <li>Make sure "Operating Lease Calculation Report" screen displayed properly</li> <li>Make sure there is preview of report</li> <li>Make sure there is "Export" or "Save As" button</li> <li>Select Export/Save As to Excel file, then provide filename and save.</li> <li>Open the Excel file and make sure the report is correct</li> </ul>	<ul style="list-style-type: none"> <li>The report should be exported to Excel file</li> <li>The Excel file can be opened and the report is correct</li> </ul>	P		

#### 8) Operating Lease Quotation Report

##### Test Case #25 : Report Preview

<b>Pre-Condition</b>	<ul style="list-style-type: none"> <li>Open a web application using Internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/oiss_ga_cr">http://10.1.1.37/oiss_ga_cr</a></li> <li>Users must be signing to the system.</li> <li>"Operating Lease Calculation" screen should be opens.</li> </ul>
<b>Remarks</b>	

#### TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
25.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> <li>Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li> <li>Please select one active record, and click "Operating</li> </ul>	<ul style="list-style-type: none"> <li>"Proposal Report" screen displayed properly</li> <li>There is preview of report</li> </ul>	P		



	Lease Quotation Report" button			
	<ul style="list-style-type: none"><li>• Make sure "Operating Lease Quotation Report" screen displayed properly</li><li>• Make sure there is preview of report</li></ul>			

**Test Case #26 : Report Layout**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/class_qa_cr</li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>			
<b>Remarks</b>				

**TEST STEPS**

<b>ID Steps</b>	<b>Steps</b>	<b>Expected Result</b>	<b>Pass / Fail</b>	<b>Evidence / Attachment</b>	<b>Comment / Remarks</b>
26.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"><li>• Open "Operating lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click " Operating Lease Quotation Report" button</li><li>• Make sure " Operating Lease Quotation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Please compare layout preview of report with existing sample (printed report from DSF - NBD)</li></ul>	<ul style="list-style-type: none"><li>• Layout of report is similar between report preview on system and existing sample (printed report from DSF - NBD)</li></ul>	P		

**Test Case #27 : Data Validation**

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/class_qa_cr</li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li></ul>			
<b>Remarks</b>				





## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
27.1	<b>Positive test:</b> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Operating Lease Quotation Report" button</li><li>• Make sure "Operating Lease Quotation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Please make sure any value on preview of report is correct and valid</li></ul>	<ul style="list-style-type: none"><li>• Any value on preview of report is correct and valid</li></ul>	P		

## Test Case #28 : Print Function

<b>Pre-Condition</b>	<ul style="list-style-type: none"><li>- Open a web application using internet explorer 9.0 or higher. Url = <a href="http://10.1.1.37/olss_ga_cr">http://10.1.1.37/olss_ga_cr</a></li><li>- Users must be signing to the system.</li><li>- "Operating Lease Calculation" screen should be opens.</li><li>- There is ability to print report</li></ul>				
<b>Remarks</b>					

## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
28.1	<b>Positive test:</b> <ul style="list-style-type: none"><li>• Oper "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Operating Lease Quotation Report" button</li><li>• Make sure "Operating Lease Quotation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Make sure there is "Print" button</li></ul>	<ul style="list-style-type: none"><li>• The report should be printed properly</li></ul>	P		



	<ul style="list-style-type: none"><li>Click "Print" button, then system will print the report</li></ul>			
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**Test Case #29 : Export to PDF file**

Pre-Condition	<ul style="list-style-type: none"><li>Open a web application using Internet explorer 9.0 or higher. URL = <a href="http://10.1.1.37/class_qa_cr">http://10.1.1.37/class_qa_cr</a></li><li>Users must be signing to the system.</li><li>"Operating Lease Calculation" screen should be opens.</li><li>There is ability to open PDF file</li></ul>
Remarks	

**TEST STEPS**

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
29.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"><li>Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>Please select one active record, and click "Operating Lease Quotation Report" button</li><li>Make sure "Operating Lease Quotation Report" screen displayed properly</li><li>Make sure there is preview of report</li><li>Make sure there is "Export" or "Save As" button</li><li>Select Export/Save As to PDF file, then provide filename and save.</li><li>Open the PDF file and make sure the report is correct</li></ul>	<ul style="list-style-type: none"><li>The report should be exported to PDF file</li><li>The PDF file can be opened and the report is correct</li></ul>	P		

**Test Case #30 : Export to Excel file**

Pre-Condition	<ul style="list-style-type: none"><li>Open a web application using Internet explorer 9.0 or higher. URL = <a href="http://10.1.1.37/class_qa_cr">http://10.1.1.37/class_qa_cr</a></li><li>Users must be signing to the system.</li><li>"Operating Lease Calculation" screen should be opens.</li><li>There is ability to open PDF file</li></ul>
Remarks	



## TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
30.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"><li>• Open "Operating Lease Calculation" screen, and wait until list of "operating lease calculation" displayed properly</li><li>• Please select one active record, and click "Operating Lease Quotation Report" button</li><li>• Make sure "Operating Lease Quotation Report" screen displayed properly</li><li>• Make sure there is preview of report</li><li>• Make sure there is "Export" or "Save As" button</li><li>• Select Export/Save As to Excel file, then provide filename and save.</li><li>• Open the Excel file and make sure the report is correct</li></ul>	<ul style="list-style-type: none"><li>• The report should be exported to Excel file</li><li>• The Excel file can be opened and the report is correct</li></ul>	P		



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Test Status: ☒ Pass ☐ Fail

Authorized by,

Mr. ABDUL SOMAD

Date :

Date :



**Acknowledged by:**

[illegible]