

APPENDIX J: BUSINESS CASE ASSUMPTIONS

**BUSINESS CASE 1 - STATUS QUO**

	<b>FY 2001</b>	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>TOTAL</b>
<b>FileNet SW Maintenance</b>	630.6	692	727	763	<b>2,812.6</b>
<b>Application Maintenance</b>	694	728	650	943	<b>3,015.0</b>
NRC System Integration Contractor	615	728	650	733	
Additional Funding (R3.3)	79				
FileNet				210	
<b>Moving to Release 4 &amp; 5</b>	650.2	331	510	510	<b>2,001.2</b>
FileNet Prof. Svs.	428.2	135.5	200		
PCVS Manager	8				
NRC System Integration Contractor	214	75.5	250		
Computer Based Training	0	120	60		
<b>New ADAMS Public Interface</b>	196	195	316	17	<b>724.0</b>
<b>TOTAL</b>	<b>2,170.8</b>	<b>1,946.0</b>	<b>2,203.0</b>	<b>2,233.0</b>	<b>8,552.8</b>

ASSUMPTIONS:

- Numbers for "Moving to Release 4 & 5" for FY03 & FY04 were furnished by Linda Schneider @ NRC
- All other numbers are from a worksheet provided by the NRC (03Adams2.wk4) from the "Current Estimates" column

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**BUSINESS CASE 2 - ADAMS 4 & 5 + PORTAL**

	<b>FY 2001</b>	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>TOTAL</b>
<b>FileNet SW Maintenance</b>	630.6	692	727	763	<b>2,812.6</b>
<b>Application Maintenance</b>	694	728	650	943	<b>3,015.0</b>
NRC System Integration Contractor	615	728	650	733	
Additional Funding (R3.3)	79				
FileNet				210	
<b>Moving to Release 4 &amp; 5</b>	650.2	331	510	510	<b>2,001.2</b>
FileNet Prof. Svs.	428.2	135.5			
PCVS Manager	8				
NRC System Integration Contractor	214	75.5			
Computer Based Training	0	120			
<b>Corporate Portal</b>	200	500	275	75	<b>1,050.0</b>
<b>Sub-TOTAL</b>	<b>2,174.8</b>	<b>2,251.0</b>	<b>2,162.0</b>	<b>2,291.0</b>	<b>8,878.8</b>
<b>MS Office</b>	690	350	0	0	<b>1,040.0</b>
Training	230	120			
Competitive Upgrade	460	230			
<b>TOTAL</b>	<b>2,864.8</b>	<b>2,601.0</b>	<b>2,162.0</b>	<b>2,291.0</b>	<b>9,918.8</b>

ASSUMPTIONS:

- Numbers for "Moving to Release 4 & 5" for FY03 & FY04 were furnished by Linda Schneider @ NRC
- Numbers for "Moving to Release 4 & 5" for FY01 & FY02 were from a worksheet provided by the NRC (03Adams2.wk4), "Current Estimates" column
- "FileNet SW Maintenance" & "Application Maintenance" numbers are from a worksheet provided by the NRC (03Adams2.wk4), "Current Estimates" column

Corporate Portal Costs

- NRC will integrate portal with GroupWise & ADAMS
- A functional requirement spec created and vendor selection will be carried out at a cost of \$200,000 [FY01]
- The initial software cost will be \$300,000 (\$75,000/CPU X 4 CPU's)[FY02]
- SW License will be 25% of cost per year (\$300K X 25% = \$75K)[FY03 on]
- Hardware, integration, and set-up professional fees will be \$300,000 [\$200K FY02 & 100K FY03]
- Training will be \$100K [FY03]

MS Office Migration

- NRC will migrate to MS Office, but keep GroupWise for email and Netscape as Browser
- Competitive upgrade to MS-Office Standard (Word & Excel) is \$230/license (source: CDW) (\$230 does not include the volume discount)
- The upgrade will occur over FY01 (2000 licenses X \$230 = \$460K) and FY02 (1000 licenses X \$230 = \$230K)
- The NRC will spend \$230 FY01 and \$120 FY02 for training

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**BUSINESS CASE 3 - FAST TRACK TO ADAMS 5.0 + PORTAL**

	<b>FY 2001</b>	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>TOTAL</b>
<b>FileNet SW Maintenance</b>	630.6	692	727	763	<b>2,812.6</b>
<b>Application Maintenance</b>	694	364	216.7	314.3	<b>1,589.0</b>
NRC System Integration Contractor	615		0	0	
Additional Funding (R3.3)	79				
FileNet				0	
<b>Moving to Release 5</b>	750	1,000	0	0	<b>1,750.0</b>
<b>Corporate Portal</b>	200	500	275	75	<b>1,050.0</b>
<b>sub-TOTAL</b>	<b>2,274.6</b>	<b>2,556.0</b>	<b>1,218.7</b>	<b>1,152.3</b>	<b>7,201.6</b>
<b>MS Office</b>	690	350	0	0	<b>1,040.0</b>
Training	230	120			<b>350.0</b>
Competitive Upgrade	460	230			<b>690.0</b>
<b>TOTAL</b>	<b>2,964.6</b>	<b>2,906.0</b>	<b>1,218.7</b>	<b>1,152.3</b>	<b>8,241.6</b>

ASSUMPTIONS:

- NRC will stop current plan at 3.3, migrate server and client to the most current  
The most recent version of FileNET has a browser-based client.\*  
For more information on browser-based client see "New Web and Web Portal Features" on page 38 of the ADAMS Directional Issues Report by FileNET professional Services
  - "FileNet SW Maintenance" will stay the same as Status Quo
  - "Application Maintenance" will be the same as Status Quo for FY01 and be half of Status Quo in FY02 when 5.0 is implemented and a third of Status Quo in FY03 & FY04
  - The cost of "Moving to Release 5" will be between the cost of "Moving to Release 5" in the 03Adams2.wk4 worksheet (\$1.02 million) and the cost of "Moving to Release 4 & 5" from Status Quo (\$2 million) and will be complete by the end of FY02. We have assumed the worse case (\$1.75 million)
- MS Office Migration costs are the same as Business Case 2  
Corporate Portal costs are the same as Business Case 2

**BUSINESS CASE 4 - FAST TRACK TO NEW DM PRODUCT + PORTAL**

	<b>FY 2001</b>	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>TOTAL</b>
<b>FileNet SW Maintenance</b>	630.6	346	0	0	<b>976.6</b>
<b>Application Maintenance</b>	694	364	0.0	0	<b>1,058.0</b>
NRC System Integration Contractor	615		0	0	
Additional Funding (R3.3)	79				
FileNet				0	
<b>Documentum</b>	1,166	1,315	315	315	<b>3,111.0</b>
One-Time Documentum Costs	751	1000			<b>1,751.0</b>
SW Maintenance	315	315	315	315	<b>1,260.0</b>
Trainer Training	100				<b>100.0</b>
<b>Corporate Portal</b>	200	500	275	75	<b>1,050.0</b>
<b>TOTALS</b>	<b>2,690.6</b>	<b>2,525.0</b>	<b>590.0</b>	<b>390.0</b>	<b>6,195.6</b>
<b>MS Office</b>	690	350	0	0	<b>1,040.0</b>
Training	230	120			<b>350.0</b>
Competitive Upgrade	460	230			<b>690.0</b>
<b>TOTAL</b>	<b>3,380.6</b>	<b>2,875.0</b>	<b>590.0</b>	<b>390.0</b>	<b>7,235.6</b>

ASSUMPTIONS:

- NRC will stop current plan at 3.3, migrate server and client to the most current version of Documentum, with a browser-based client
- NRC will support FileNET to mid-FY02
- Documentum will be up by mid-FY02, with little or no custom code necessary
- One-Time Documentum costs were provided by Documentum and are consumed during the implementation [FY01 & FY02]
- Documentum "SW Maintenance" cost was provided by Documentum
- NRC will need 4 trainers trained at \$25,000 each
- Documentum end-user training carried out by NRC trainers and system admin training is not included in this estimate
- MS Office assumptions are the same as Business Case 3
- Corporate Portal assumptions are the same as Business Case 2