



## Process Analysis Accelerator Take the road best traveled

Get your business processes right with powerful costing, impact and constraint and perform simulations using path analysis from Holocentric.

To improve business performance, implement change or reduce risk, you need to understand your business processes.

Holocentric Modeler Process Analysis Accelerator is a business performance improvement tool that helps you:

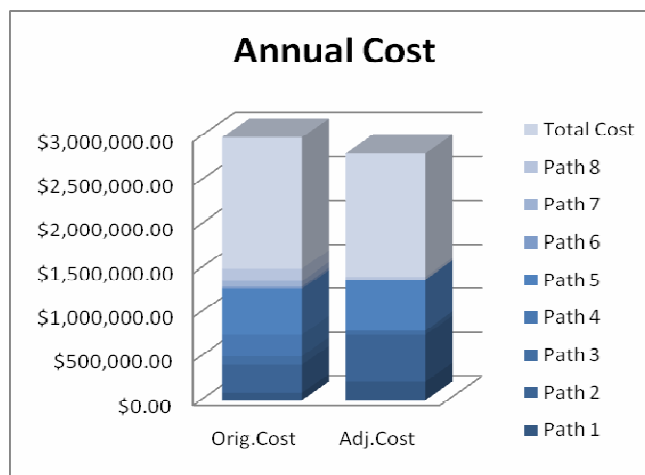
- comprehensively document your processes
- identify expensive, resource intensive and high risk activities
- determine process costs, performance throughput and skill requirements
- simulate proposed process improvements.

Holocentric Modeler Process Analysis Accelerator handles the complexity and exceptions that occur within your business processes, so you can focus on getting things right. To do this, it contains discrete event process analysis capabilities, helping you analyze your current processes, simulate candidate improvements and develop better processes.

<b>Holocentric Modeler - Path Analysis</b>										
Period:	Est. Annual Volume		50000							
Path:	Annual Volume					Adjusted Volume & Costs				
	Vol./Path	Vol.%	W-Av.Elapp	W-Av.Dur	W-Av.Cost	Adj.Vol.%	W-Av.Elapp	W-Av.Dur	W-Av.Cost	
Path.1	840.00	6.00%	2,780.550	1,553.100	\$84,795.69	15.00%	6,951.375	3,882.750	\$211,989.22	
Path.2	3360.00	24.00%	10,521.000	5,611.200	\$320,179.29	40.00%	17,535.000	9,352.000	\$533,632.17	
Path.3	840.00	6.00%	2,880.750	1,653.300	\$97,320.68	3.00%	1,440.375	826.650	\$48,660.34	
Path.4	1960.00	14.00%	6,955.550	4,091.500	\$243,205.73	0.00%	0.000	0.000	\$0.00	
Path.5	5040.00	36.00%	16,382.700	9,018.000	\$521,731.01	40.00%	18,203.000	10,020.000	\$579,701.13	
Path.6	210.00	1.50%	757.763	450.900	\$25,517.89	0.00%	0.000	0.000	\$0.00	
Path.7	490.00	3.50%	1,826.563	1,110.550	\$63,572.77	0.00%	0.000	0.000	\$0.00	
Path.8	1260.00	9.00%	4,321.125	2,479.950	\$137,559.05	2.00%	960.250	551.100	\$30,568.68	
<b>Total</b>	<b>14000.00</b>	<b>100.00%</b>	<b>46,426.000</b>	<b>25,968.499</b>	<b>\$1,493,882.11</b>	<b>100.00%</b>	<b>45,090.000</b>	<b>24,632.499</b>	<b>\$1,404,551.54</b>	

'What-if' simulations help determine whether allocating additional resources, rerouting work along different paths or other process changes will improve efficiency, and to what degree.

ACTIVITIES	DURATION
<b>Path.1</b>	
Visit Surgery	0.00
Create Patient Record	0.10
Consult Patient	0.25
Record Diagnosis	0.08
Settle Account	0.08
Request Future Appointment	0.01
<b>TOTAL</b>	<b>0.52</b>
<b>TOTAL / 100</b>	<b>0.87</b>
<b>Path.2</b>	
Visit Surgery	0.00
Access Patient Record	0.05
Consult Patient	0.25
Record Diagnosis	0.08
Settle Account	0.08
Request Future Appointment	0.01
<b>TOTAL</b>	<b>0.47</b>
<b>TOTAL / 100</b>	<b>3.14</b>



## The right tools for Process Analysis

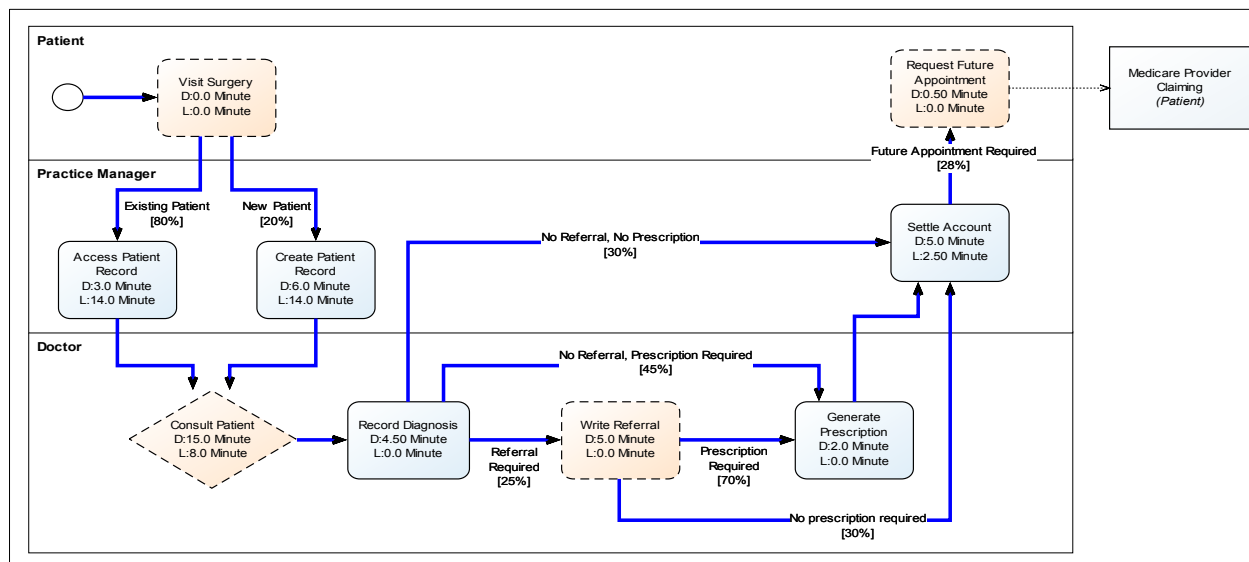
Holocentric Modeler helps you create a map of how your processes work and interrelate using role-based modeling, which lets you directly relate business activities to the roles responsible for performing them, building accountability into your process model. You can generate **RACI charts** (Responsible, Accountable, Consulted & Informed) directly from the model content.

You can also exclude parts of your processes from the analysis in order to focus on vital areas to your business.

Furthermore, Holocentric Modeler supports both **Capacity Constraint Analysis** and **Time Driven Activity Based Costing**. Modeler's specific process analysis notation gives you:

- ✓ process lanes with include work effort and lag time between tasks
- ✓ actor-less notation, where you can hide actors from diagrams
- ✓ full-time equivalent schedules, for estimating the number of roles required to complete a process
- ✓ the ability to calculate the costs of supporting resources
- ✓ the ability to define and visualize scenarios
- ✓ path analysis.

Path Analysis involves the study of all of the possible ways of walking through a business process model between two specified points of interest. Using Holocentric Modeler Process Analysis Accelerator for path analysis helps you understand the likely outcomes from your process model. This understanding can then flow through to your capacity planning, budgeting and cost analyses.



*Holocentric Process Analysis lets you compare how long current processes take compared with proposed improvements.*

The Process Analysis Accelerator is an add-on product to Holocentric Modeler that includes extensions to the Microsoft Excel application for detailed analysis. You can also customize the Excel extensions to suit your needs and add user-defined properties to your process model. Modeler also uses an open XML Schema for integration with other process analysis tools.

**Make sure your processes are the best they can be, with Holocentric Modeler Process Analysis Accelerator.**

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