

# Hybrid Report

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SIMPROCESS Model: Purchasing  
Report Created: Wed Jan 14 13:35:33 EST 2015

## Scenario Baseline Hybrid

### Run Settings

Start Date : 01/01/2014      Start Time : 00:00:00:000:000:000  
End Date : 02/01/2014      End Time : 00:00:00:000:000:000  
Run Date : 10/07/2014      Run Time : 14:43:43  
Number of Replications : 2  
Simulation Time Unit : Hours  
Warmup Length : 0 Hours  
Warmup Every Replication : FALSE  
Reset System : TRUE  
Output Time Unit : Hours  
Comment : None

### Model Parameters

Name	Type	Mode	Default Value	Last Value
NumProdAPersonnel	Model	Integer	7	7
NumProdBPersonnel	Model	Integer	5	5
NumProdCPersonnel	Model	Integer	5	5

### Active Alternatives



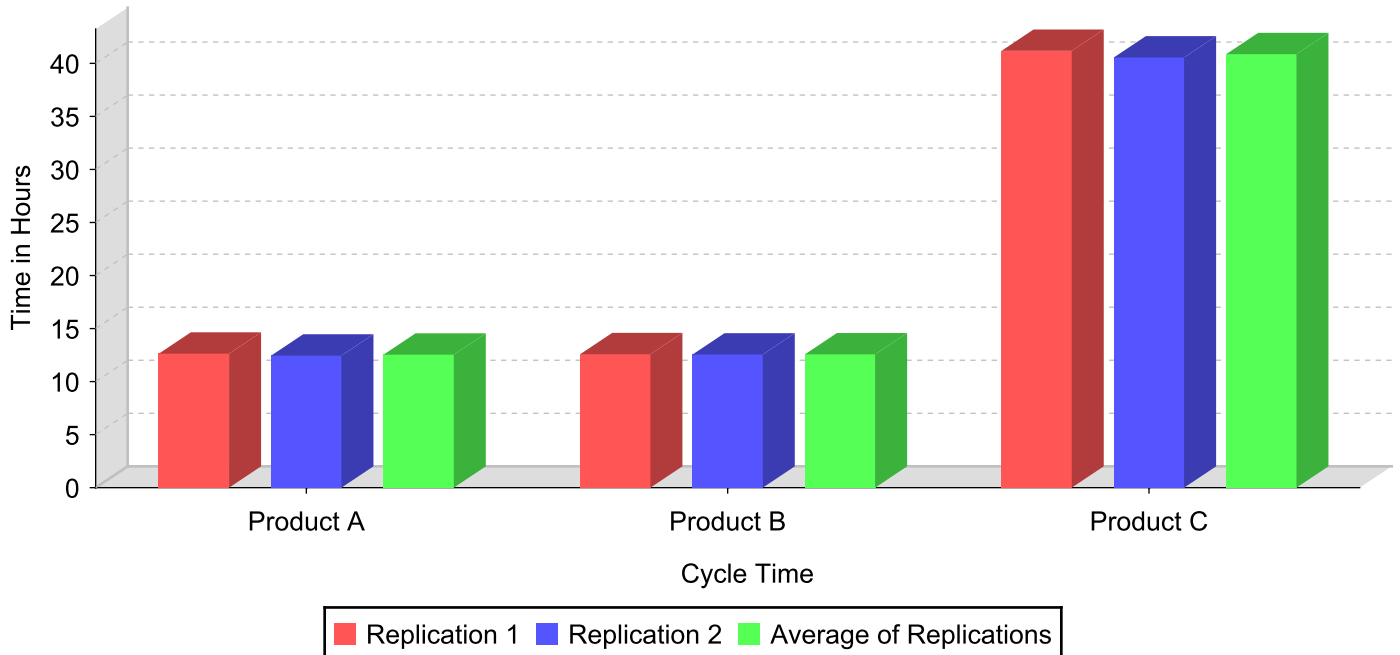
Purchasing Processes : Hybrid

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## Entity : Cycle Time in Hours : Baseline Hybrid

Name	Avg	St Dev	Min	Max
<b>Replication 1</b>				
Product A	12.64	2.37	7.82	16.52
Product B	12.58	2.19	8.00	18.15
Product C	41.18	11.79	10.98	63.99
<b>Replication 2</b>				
Product A	12.45	2.16	8.37	16.95
Product B	12.55	1.97	8.62	16.47
Product C	40.56	12.38	10.68	67.89
<b>Average of Replications</b>				
Product A	12.54	0.09	12.45	12.64
Product B	12.57	0.01	12.55	12.58
Product C	40.87	0.31	40.56	41.18

## Entity : Cycle Time : Baseline Hybrid



## Hybrid Report

### Resource : Units Busy : Baseline Hybrid

Name	Avg	St Dev	Min	Max
<b>Replication 1</b>				
ProductAPersonnel	0.62	0.75	0.00	3.00
ProductBPersonnel	1.00	1.00	0.00	5.00
ProductCPersonnel	4.96	0.38	0.00	5.00
<b>Replication 2</b>				
ProductAPersonnel	0.67	0.80	0.00	4.00
ProductBPersonnel	1.12	1.05	0.00	5.00
ProductCPersonnel	4.97	0.26	0.00	5.00
<b>Average of Replications</b>				
ProductAPersonnel	0.64	0.02	0.62	0.67
ProductBPersonnel	1.06	0.06	1.00	1.12
ProductCPersonnel	4.97	0.00	4.96	4.97

### Resource : Units Busy : Baseline Hybrid

