

# Key Supply Chain Planning Benchmarks at a Glance

## *Electronics Industry*

Prepared using data from [APQC's Open Standards Benchmarking in supply chain planning](#), this table highlights supply chain planning benchmarks for organizations in the electronics industry.<sup>1</sup> Supply chain planning process definitions are provided at the conclusion of the article.

Process and Measure	N	Median <sup>2</sup> Metric Value
<b>Overall supply chain planning process group</b>		
Cash-to-cash cycle time in days	51	69.0 days
Customer order cycle time in days	61	10.0 days
Number of FTEs for the supply chain planning function per \$1 billion revenue	29	25.0 FTEs
Perfect order performance	22	86.0%
Supply chain management costs per \$1,000 revenue	45	\$45.28
<b>Manage demand for products and services</b>		
Demand/supply planning costs per \$1,000 revenue	25	\$2.63
Inventory carrying cost as a percentage of average inventory value	20	10.5%

## SUPPLY CHAIN PLANNING PROCESS DEFINITIONS

### Supply chain planning

Supply chain planning includes managing the demand for products and services, creating a materials plan, and scheduling production to meet actual demand. Sales and operations planning activities are included in this process.

<sup>1</sup> As defined by North American Industry Classification System (NAICS)

<sup>2</sup> The value above and below which an equal number of responses fall

### **Manage demand for products and services**

The *Manage demand for products and services* process involves defining the activities used to predict demand for products and services, including forecast measurements (such as baseline and consensus), collaboration with customers, and allocating available-to-promise inventory. Various types of demand are considered in this process, including firm demand, opportunity demand, and forecasted demand; these comprise the overall demand plan.

For more information on these measures and metrics, see [Supply Chain Definitions and Key Measures](#) in APQC's Knowledge Base.

### **ABOUT APQC**

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