

# Resource Center

Comparison Sample Models and Templates

## COMPARION SAMPLE MODELS

### What is a Model?

A model is a representation of a decision. Comparison is a structured decision-making tool designed to help organize and analyze various factors based on specific goals and objectives. By providing a clear framework, Comparison models enable more effective and efficient decision-making.

Models are tailored to fit the unique needs of your project. Model includes clearly defined objectives, goals, and alternatives. Participants have already been added, evaluations have been completed, and results have been synthesized for training purposes.

### How to add Sample Models into Expert Choice Comparison

To add sample models from the Resource Center within the Help follow the steps below

APPLICATION (PURPOSE)	SAMPLE MODELS	INDUSTRY
Area Validation	<a href="#">Area Validation Exercise</a>	AHP Example
Sports Management	<a href="#">Allstar Sports Case - Harvard Business Case</a>	Business Strategy & Management
Federal Government Management	<a href="#">Department of Homeland Security's (DHS) Transformation and Systems Consolidation (TASC) Initiative</a>	Government IT and Systems Integration
Enterprise IT Security, Data Security & Privacy	<a href="#">Selection of IAM Service Provider</a>	Information Technology / Identity and Access Management / Cyber Security
Supply Chain Security	<a href="#">DHS SW Supply Chain Tool</a>	National Security
Marketing Strategy	<a href="#">Implementing a Multi cultural Marketing Program</a>	Clinical Research
Mobile Event Apps	<a href="#">EngageFully Events - Path to New Market</a>	Conference Planning & Associations

APPLICATION (PURPOSE)	SAMPLE MODELS	INDUSTRY
Operations Management: Process Optimization and Logistics Management	Management of GWU logistics department	University facilities management, campus housing or residential services
Hydrographic Surveying	Hydrographic Survey of the Port of Charleston	Maritime and Port Operations
Sample Measurement	Car Purchase Example Measurement	Example
Candidate Evaluation and Screening	Research Assistant Selection	Education and Research
Route Optimization	Oil Pipeline Route Selection	Energy & Infrastructure
Candidate Evaluation Tool: Client-Consultant Matching System	Select a consulting candidate	Talent Acquisition / Management Consulting / Business Services
Smart Parking System	Mitigating the Parking Challenges at George Washington University	Transportation & Mobility
Vendor Selection Process	MultiOmniTech Vendor selection	Procurement & Supply Chain
Maritime industries	Patrol Boat selection	Military and Coast Guard Operations
Strategic Planning	SWOT Analysis	Business and Consulting
Building Renovation & Retrofitting	HVAC project for a Classic Building	Construction and Building Services
Sample Trade Study	Trade Study	Example
Policy Development / Employee Training Programs	Sexual Harassment Policy	Human Resources (HR) and Workplace Safety
Project Portfolio Optimization / Automotive Manufacturing	Tesla Portfolio Optimization	Automotive

APPLICATION (PURPOSE)	SAMPLE MODELS	INDUSTRY
Project Portfolio Optimization / Space exploration	<a href="#">NASA</a>	Aerospace, technology
Project Portfolio Optimization /	<a href="#">World Bank Group</a>	
Project Portfolio Optimization / Automotive Manufacturing	<a href="#">Toyota Portfolio Optimization</a>	Automotive

### Steps to Add Sample Models:

1. Download the Sample Model File:

1. Click on the link to download a sample model file.
2. Save the file to your computer. By default, the model file will be saved in your downloads folder.

2. Upload the Sample Model into Comparison:

1. Select the target workgroup.
2. Go to the Manage Models tab or go to Home in the new UI
3. Click the "New from File" button.
4. Select the file you downloaded to upload the model.

**Note:** To add sample models to your workgroup in Comparison, please refer to [Add Comparison Sample Models to Workgroup](#) page for step-by-step instructions and additional details. This process allows Workgroup Managers to browse and select from a library of sample models or templates and add them to their workgroup for further use.

### Templates in Your Workgroup

Your workgroup may also contain templates designed to simplify the process of creating models. These templates are predefined setups that can be customized further based on your project's requirements. For more information on templates, visit the [Sample Templates Help Center](#).

## COMPARION SAMPLE TEMPLATES

Comparison "templates" serves as a quick and convenient starting point for building models, ensuring consistency and ease of use across projects. Templates provide the foundational structure for models without including participant information, data, or results.

Below are templates designed for common use cases. Additionally, you may create your own templates from existing workgroup models by selecting the dropdown menu next to each model.

## Comparison Sample Templates

APPLICATION (PURPOSE)	MODEL TEMPLATES	INDUSTRY
General	Project Selection	
General	Market Strategy Sample	
General	Corporate Performance According to the Balanced Scorecard	
General	Corporate Relocation Decision	
Risk Assessment	IT Portfolio Project Risk	Information Technology
Risk Assessment	Bio-Threat Risk Assessment	
Human Resource Management	Human Capital Portfolio Appraisal	
Human Resource Management	Project Manager Selection	
Procurement	Change Management System Selection	
Strategic Planning & Budgeting	Chemical Plant Capital Portfolio Management	Manufacturing
Strategic Planning & Budgeting	DOE Stimulus Allocation Plan	Government
Strategic Planning & Budgeting	Hospital Capital Portfolio Management	Health care
Strategic Planning & Budgeting	IR&D Portfolio Management	
Strategic Planning & Budgeting	IT Portfolio Optimization	Information Technology

APPLICATION (PURPOSE)	MODEL TEMPLATES	INDUSTRY
Strategic Planning & Budgeting	<a href="#">Supermarket Chain Portfolio Management</a>	Retail
Vendor Selection	<a href="#">Docking and Berthing Solution Selection</a>	
Vendor Selection	<a href="#">Human Resources Technology Selection</a>	
Information Technology	<a href="#">IT Technology Program Acquisition Portfolio</a>	
Market Research	<a href="#">Voice Of Customer Part I Market Segments Prioritization</a>	
Market Research	<a href="#">Voice Of Customer Part 2_Market Segments Prioritization</a>	

## How to Download and Use Templates

Some sample templates were included in your starting workgroup. To download additional sample templates to your workgroup, and create models based on them:

1. Download the Template
2. Click the provided link to download the model template file (ahps).
3. Upload and Create a New Model
  - a. Navigate to the Manage Models page.
  - b. Click the New from File button.
  - c. Select the downloaded file to upload the template and create a new model.

## Additional Resources: Comparison Sample Models with Data

In addition to model templates (without data), your workgroup may also contain Comparison Sample Models (complete with participants and judgment data). Comparison models are ideal for training purposes, as they let you showcase features such as sensitivity analysis, group differences, portfolio optimizations and more.

[Explore Comparison Sample Models](#)

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