

# Comparison Dashboard Release

June 12, 2020 | Version 6.0.15.39790

We are excited to announce the **Comparison Dashboard Release**.

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## Dashboard

Comparison Dashboard is a powerful tool where you can add different Comparison pages or widgets to a dashboard as panels.

The pages/widgets you can add are the following:

- [Model Description](#)
- [Alternatives list](#)
- [Objectives Hierarchy](#)
- [Alternatives Pros and Cons](#)
- [Participants List](#)
- [Grids \(Alternatives, Objectives, Portfolio View\)](#)
- [Charts \(Alternatives, Objectives\)](#)
- [Sensitivities](#)
  - [Dynamic, Performance, Gradient, 2D, Head-to-head, Alternatives Performance](#)

Panels can be moved around, maximized, resized, and more. You can create one or more dashboards as you need.

The screenshot displays the 'Dashboard 1' interface. At the top, there is a navigation bar with tabs: MANAGE MODELS, DEFINE MODEL, COLLECT INPUT, SYNTHESIZE, ALLOCATE, DASHBOARDS (selected), and REPORTS. Below the navigation bar, there are controls for 'Dashboard 1', a '+ Create' button, and a 'Goal: Optimize IT...' dropdown set to '0.00' with a 'Normalized' filter.

The dashboard contains five main panels:

- Alternatives List:** A list of alternatives including AS/400 Replacementsx, Cisco Routers, Customer Service Call Center, Desktop Replacements, EMC Symmetrix, Firewall and Antivirus Licenses, Iron Mountain Backup Service, Laptop Replacements, Mobile Workforce Pocket PCs, Oracle 9i Upgrade, PeopleSoft Upgrade, Plumtree Corporate Portal, ProServe System Upgrade, and Sales Force Laptops.
- Objectives Hierarchy:** A tree view showing a goal 'Goal: Optimize IT Portfolio To Improve Performance' with sub-objectives like 'Leverage Knowledge', 'Improve Organizational Efficiency', 'Maintain Serviceability', and 'Minimize Risks'.
- Participants List:** A table with columns 'Name' and 'Hasdata'. It lists various users, including '[All Participants]', 'User 780ecd6', 'User fd8fdac3', 'User f01c7c6c', 'User 36498ffa', 'User c1ad25db', 'User ebedeca4', 'User def8f43a', and 'User 21232f29'.
- Alternatives Chart:** A horizontal bar chart showing the percentage contribution of alternatives for '[All Participants]'. The data is: AS/400 Replacementsx (6.07%), Cisco Routers (7.20%), Customer Service Call Center (6.89%), and Desktop Replacements (5.70%).
- Dynamic sensitivity analysis:** A chart showing the sensitivity of objectives for 'User 36498ffa'. The data is: Leverage Knowledge (32.21%), Improve Organizational Efficiency (13.15%), Maintain Serviceability (10.27%), Plumtree Corporate Portal (10.08%), Cisco Routers (8.32%), and Thin Client Implementation (8.04%).

At the bottom of the interface, there are links for 'Shortcuts' and 'Advanced mode is OFF', along with version information: 'Version: 6.1.001.41235 © 2007-2020 Expert Choice, Inc. All Rights Reserved'.

[Click for more details..](#)

## Combined Report Generator

Be able to generate a report in .xlsx format which comprises the following model data:

- Model Overview (Model Description)
- Alternatives and Objectives Priorities
- Information Documents
- Contributions Matrix
- Participants List
- Measurement Methods
- Inconsistency
- Consensus
- Resource Aligners Data (Scenarios, Dependencies, Constraints, Groups, Funding Pools, Time Periods, etc.)

This can be found on Reports page < Combined Report Generator.

## Page Lookup

The Page Lookup allows you to open the list of Comparison pages. You can search and jump to a specific page at ease.

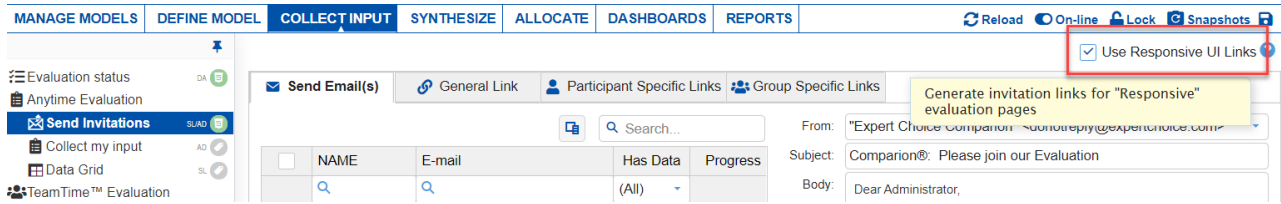
[Click for more details..](#)

## Responsive or Non-Responsive AnyTime Evaluation

AnyTime Evaluation pages can now be **Responsive** or **Non-responsive**.

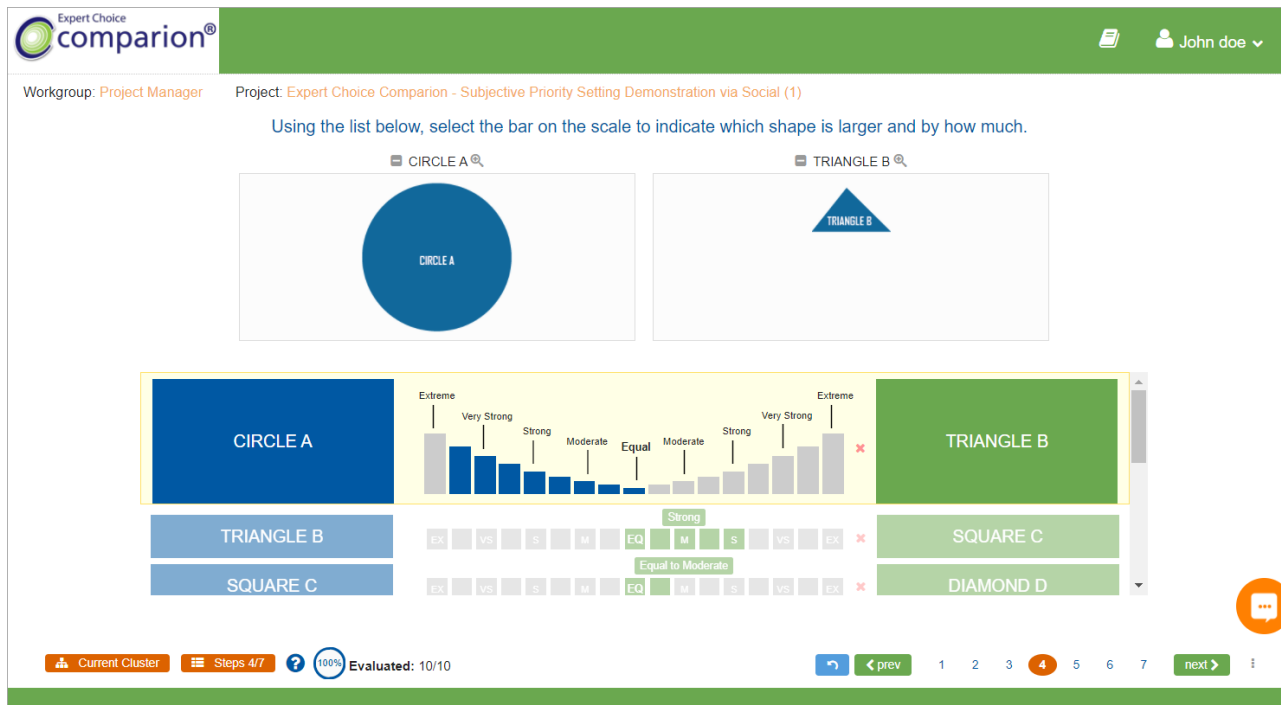
In general, Responsive pages adapt content to fit different screen sizes, such as smartphones and tablets. On the other hand, Non-responsive pages have some features not yet available on Responsive Evaluation. See more details [here](#).

The Project Manager can invite the participants to either Responsive or Non-Responsive Evaluation by checking/unchecking the "Use Responsive UI Links."



**Responsive Page:**

**Desktop**

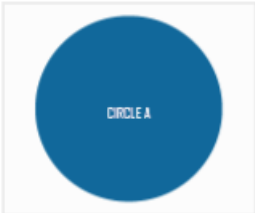


**Mobile**


Expert Choice comparison®

Using the list below, select the bar on the scale to indicate which shape is larger and by how much.

CIRCLE A       TRIANGLE B



CIRCLE A



TRIANGLE B

Equal   Moderate   Strong   Very Strong   EXtreme

CIRCLE A	TRIANGLE B							
Very Strong to Extreme								
EX	VS	S	M	EC	M	S	VS	EX

TRIANGLE B	SQUARE C							
EX	VS	S	M	EC	M	S	VS	EX

SQUARE C	DIAMOND D							
EX	VS	S	M	EC	M	S	VS	EX

DIAMOND D	RECTANGLE E							
EX	VS	S	M	EC	M	S	VS	EX

CIRCLE A	SQUARE C							
EX	VS	S	M	EC	M	S	VS	EX

prev 1 ... 4 ... 7 next ? 100%

Current Steps

Non-Responsive Page:

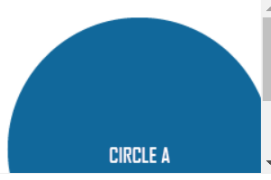
Expert Choice comparison®

Workgroup: Project Manager


Model: Expert Choice Comparison - Subjective Priority Setting Demonstration v...

John doe

Using the list below, select the bar on the scale to indicate which shape is larger and by how much.



CIRCLE A



TRIANGLE B

CIRCLE A	TRIANGLE B
TRIANGLE B	SQUARE C
SQUARE C	DIAMOND D
DIAMOND D	RECTANGLE E

Ex Extremely — an order of magnitude (10 to 1) or more

VS Very strongly

S Strongly

M Moderately

Eq Equal

Navigation Box

Steps: 1 2 3 4 5 6 7 Evaluated: 10/10

Shortcuts

Next Unassessed

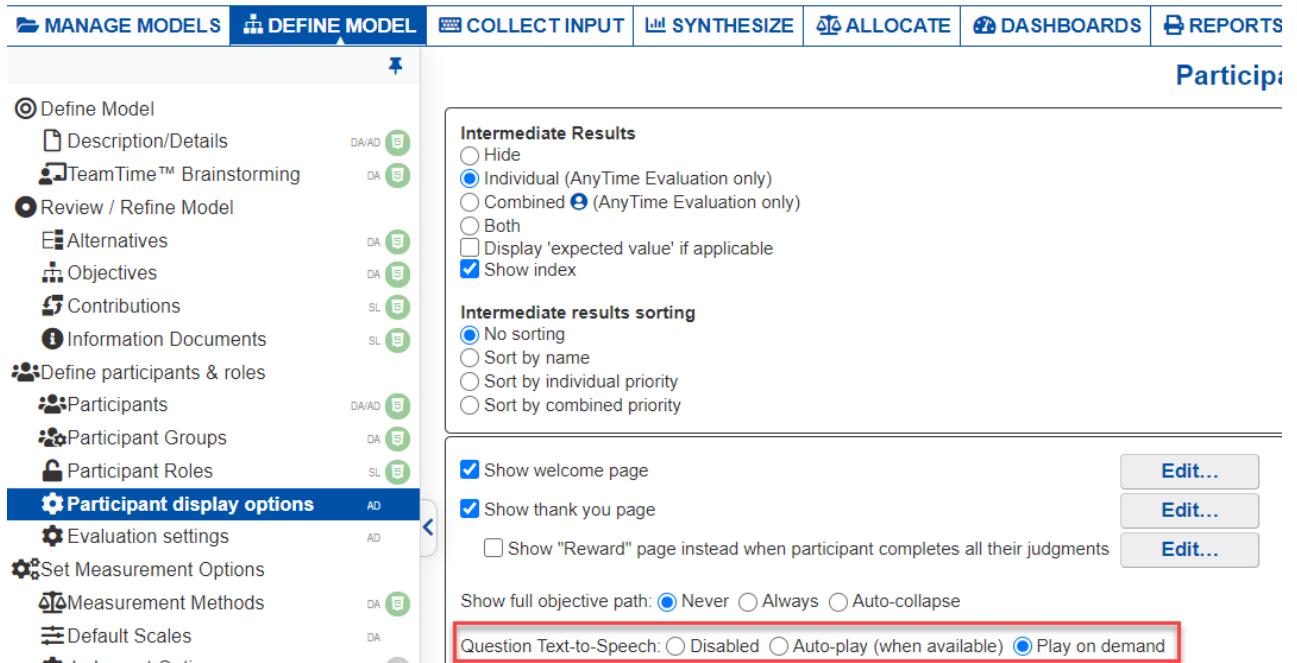
Previous Next

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## Question Text-to-speech

We've added a text-to-speech option on the Non-responsive evaluation.

Text to speech can be disabled, auto-played, or played on demand. This can be set-up on **DEFINE MODEL > Define Participants & Roles > Participants Display Options:**



See example below:

Your browser does not support HTML5 video.

## Enhanced Resource Aligner's Infeasibility Analysis

Optimization can be infeasible when it may not be possible to satisfy all of the constraints specified. Expert Choice will,

of course, report that there is no feasible solution when this condition arises.

With the Infeasibility Analysis, the Optimizer will analyze the constraints and suggest a possible combination of changes that can result in a feasible solution. In this enhanced version, you can now select whether to suggest only one (the best solution) or multiple possible solutions.

**Infeasibility analysis**

Please choose constraint(s) to include to Infeasibility Analysis:

Search solutions: The best one only ▼ All | None | Invert

- Must for '2. Managed Services' Contract Renewal Proposal for DMS** Up to 3
- Must for '9. Group 16' Proposal for DMP'** Up to 5
- Must for '10. U... DMP'** Up to 10
- Must for '17. D... plan'** Up to 15
- Must not for '1... Proposal for BOA'** Up to 20
- Group 'Group 16'**
- Dependency #1**  
2. Managed Services' Contract Renewal Proposal for DMS DEPENDS ON 3. Managed Services Support for DMS
- Max value for constraint Parking**
- Min value for constraint Print**
- Time period dependency #1**  
2. Managed Services' Contract Renewal Proposal for DMS NON CONCURRENT  
3. Managed Services Support for DMS

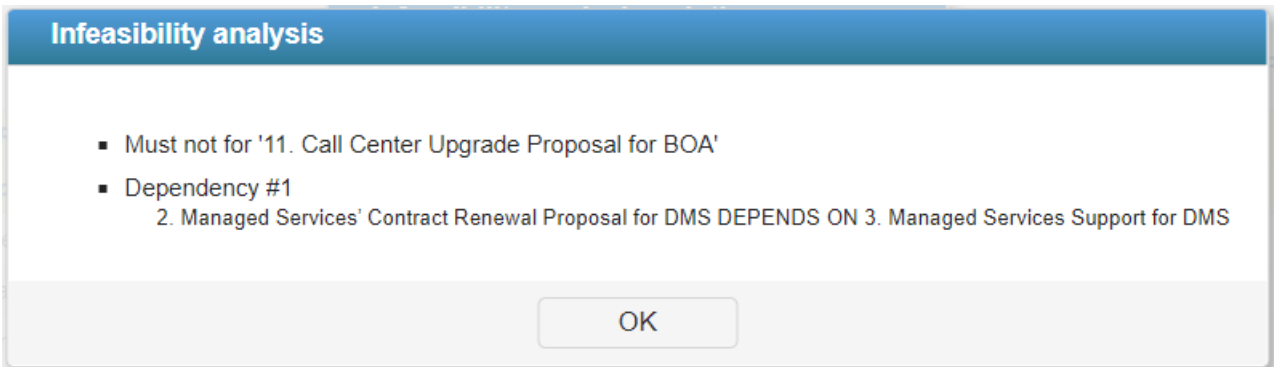
Continue
Cancel

You can view the removed constraint(s) on each of the suggested solutions:

**Infeasibility analysis solutions**

Scenarios	E. Benefit	Removed
Infeasibility Analysis #1	3.9342	<a href="#">1</a>
Infeasibility Analysis #2	3.1598	<a href="#">1</a>
Infeasibility Analysis #3	4.4073	<a href="#">2</a>

OK



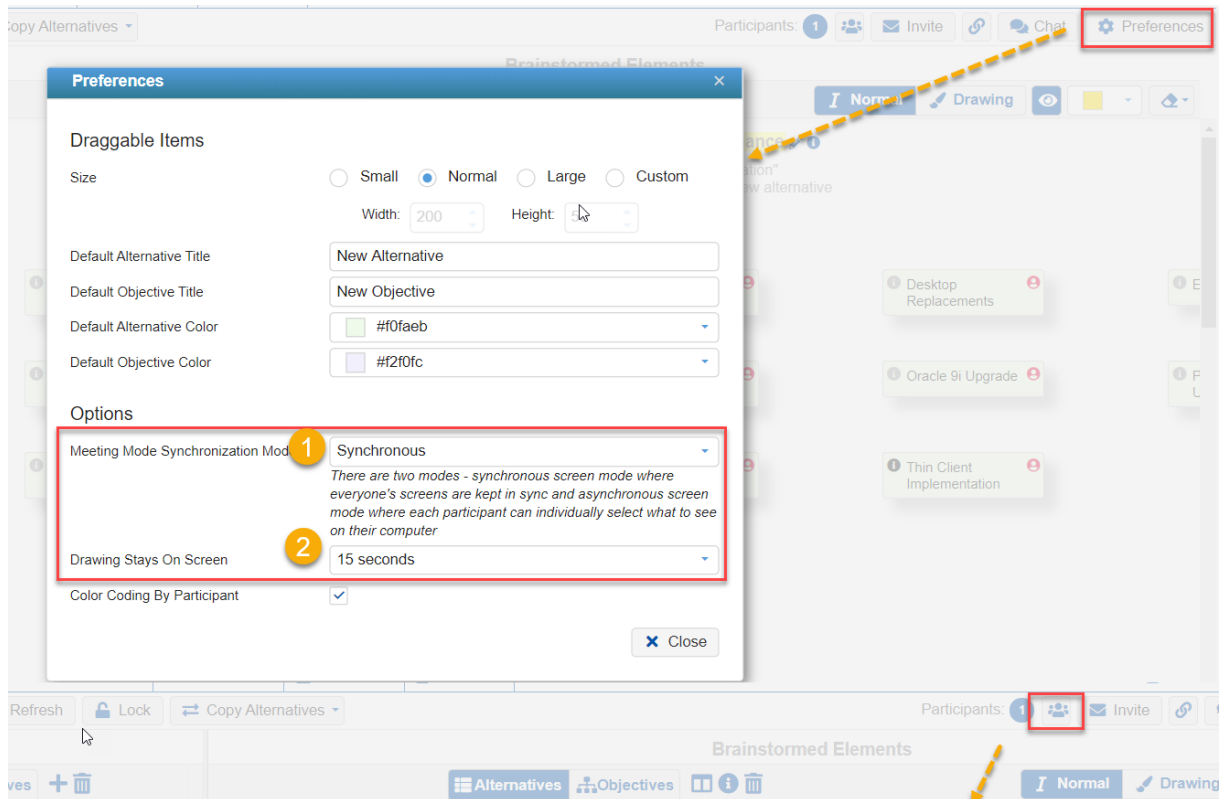
You can then modify the existing scenario based on the suggested changes or create a new scenario, as desired.



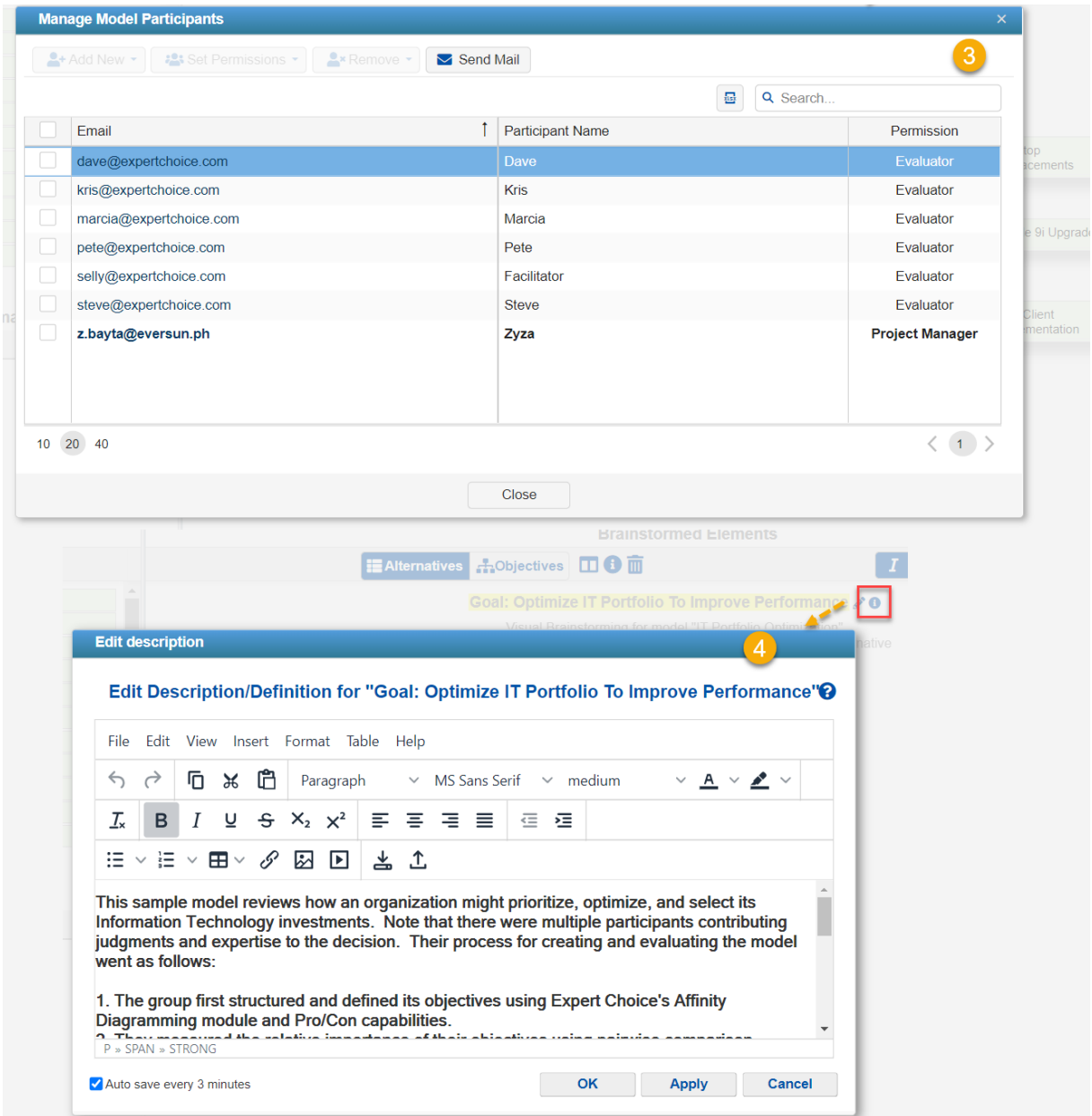
## TeamTime Brainstorming Enhancements

We've done multiple enhancements for Comparison's TeamTime Brainstorming:

1. Added **Synchronous / Asynchronous** options - on the previous version, the Teamtime brainstorming is only **Synchronous**, meaning the active tab both for the Model Elements and the Whiteboard are controlled by the Project Manager and it will be reflected on the meeting attendees' pages. The **Asynchronous** mode allows the meeting attendees to control the tab that they will access during the meeting.
2. Option to **auto-clear drawing** by 15 seconds
3. Ability to **manage model's existing participants** during the meeting (Add, Remove, Set Permission, Delete, Send Mail)
4. Be able to **add/edit the Goal node description**
5. Other UI enhancements...







## Multi-categorical Alternatives Attributes

The multi-categorical attribute is a new type of alternative attribute which allows the Project Manager to assign multiple categories to the alternatives. Previously, we could only assign one attribute for each alternative.

Workgroup: Project Manager  
Model: IT Portfolio Optimization

Manage Models | Define Model | Collect input | Synthesize | Allocate | Reports

Multiselect | Add | Delete | Duplicate | Attributes | Sort | Export

Index	Infor...	Alternatives	Department
[08]		AS/400 Replacements	Select... ✓
[03]		Cisco Routers	Select... ✓
[17]		Customer Service Call Center	Select... ✓
[13]		Desktop Replacements	Select...
[04]		EMC Symmetrix	Select...
[12]		Firewall and Antivirus Licenses	Select...
[05]		Iron Mountain Backup Service	Select...
[11]		Laptop Replacements	Select...
[15]		Mobile Workforce Pocket PCs	Select...
[09]		Oracle 9i Upgrade	Select...
[07]		PeopleSoft Upgrade	Select...
[02]		Plumtree Corporate Portal	Select...

Customer Service Call Center

Shortcuts | Advanced mode is OFF | Version: 6.1.001.40084 | © 2007-2020 Expert Choice, Inc. All Rights Reserved

Note: Multi-categorical attributes is not yet supported on datagrid, so it is "read only" on the exported .xlsx file.

## Participants Groups

Added a separate page where you can manage the Participants Groups.

MANAGE MODELS | DEFINE MODEL | COLLECT INPUT | SYNTHESIZE | ALLOCATE | DASHBOARDS | REPORTS

Reload | On-line | Lock | Snapshots

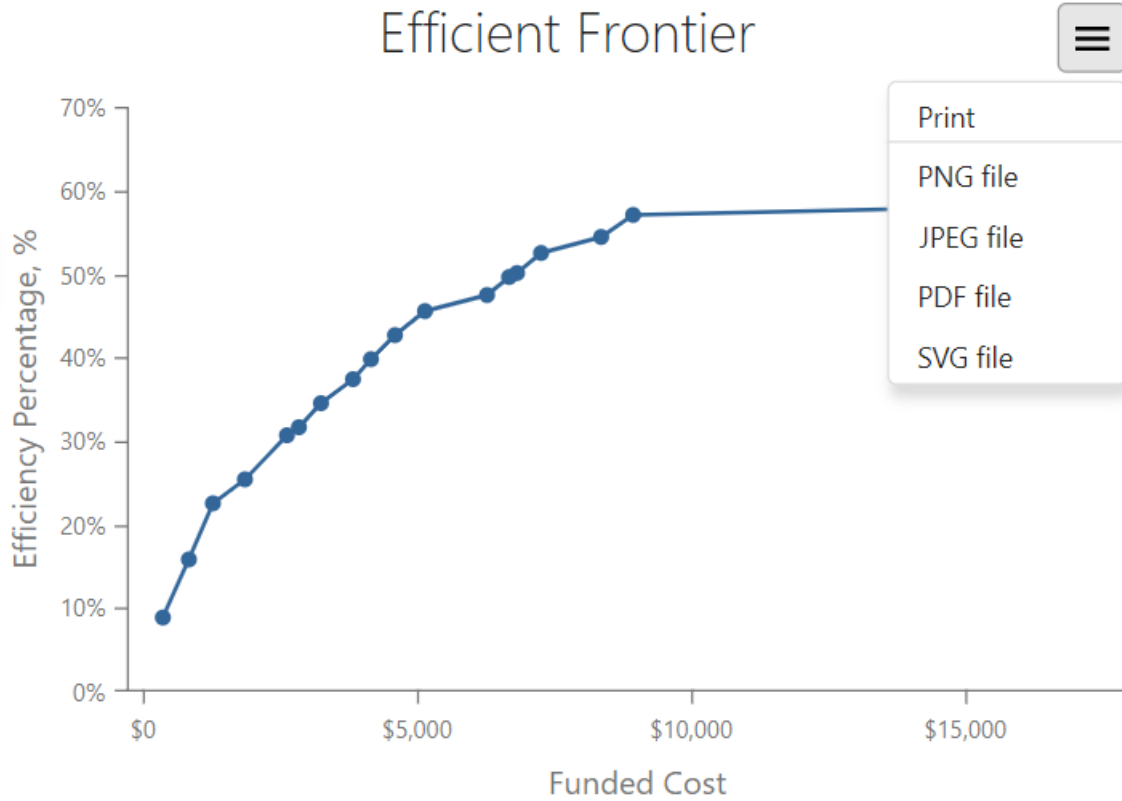
+ Add Group | Manage Groups

Participant Groups

Email	Participant Name	Permission	Disabled?	Groups		Attributes
				Management	IT	
admin	Administrator	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
selly@expertchoice.com	Facilitator	Evaluator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
steve@expertchoice.com	Steve	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
kris@expertchoice.com	Kris	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
pete@expertchoice.com	Pete	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
dave@expertchoice.com	Dave	Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
marcia@expertchoice.com	Marcia	Project Manager	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

## Export Efficient Frontier Grid

In addition to exporting the Efficient Frontier grid, we've added export options for the chart:



## Show Evaluation Progress on Participants screen

Added a column to show the Evaluation Progress in the Participants page.

Attributes
 
 Priorities

<input type="checkbox"/>	Email	Participant Name	Permission	Has Data	Evaluation Progress	Last Judgment Time	Disabled?
<input type="checkbox"/>	dave@expertchoice.com	Dave	Evaluator	Yes	87.8% (230/262)	7/10/2020, 5:16 AM	<input type="checkbox"/>
<input type="checkbox"/>	<b>j.doe@eci.com</b>	<b>John Doe</b>	<b>Project Manager</b>				<input type="checkbox"/>
<input type="checkbox"/>	kris@expertchoice.com	Kris	Evaluator	Yes	87.8% (230/262)	7/10/2020, 5:16 AM	<input type="checkbox"/>
<input type="checkbox"/>	marcia@expertchoice.com	Marcia	Evaluator	Yes	87.8% (230/262)	7/10/2020, 5:16 AM	<input type="checkbox"/>
<input type="checkbox"/>	pete@expertchoice.com	Pete	Evaluator	Yes	87.8% (230/262)	7/10/2020, 5:16 AM	<input type="checkbox"/>
<input type="checkbox"/>	selly@expertchoice.com	Facilitator	Evaluator	Yes	99.6% (261/262)	7/10/2020, 5:16 AM	<input type="checkbox"/>
<input type="checkbox"/>	steve@expertchoice.com	Steve	Evaluator	Yes	87.8% (230/262)	7/10/2020, 5:16 AM	<input type="checkbox"/>

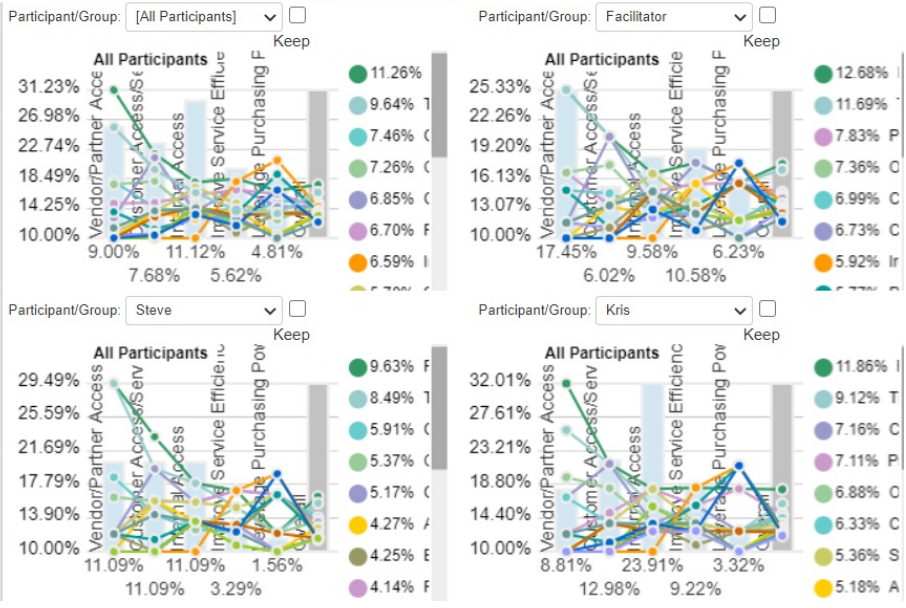
## Four At a Time Sensitivity: Objectives Pagination

Added an option to select the number of objectives per page. This is helpful when there are many objectives in the model to make the sensitivity less busy.

Filter alternatives:  Decimals:  Sort Objectives by:  Page size:  Page num:

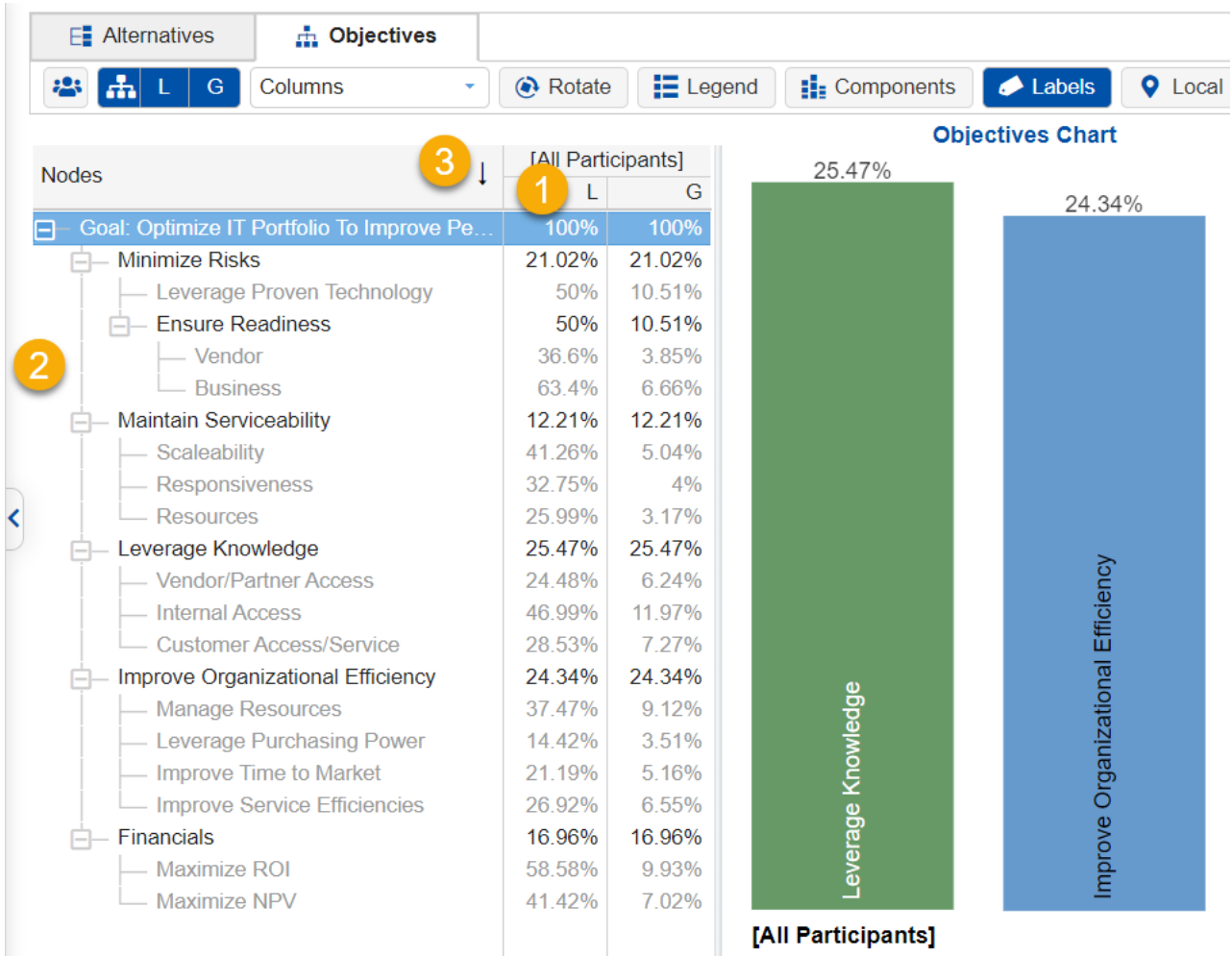
**IT Portfolio Optimization**  
Sensitivity Δ Alternatives (Four at a time)

- Goal: Optimize IT Portfolio To Improv...
- Leverage Knowledge
  - Vendor/Partner Access
  - Customer Access/Service
  - Internal Access
- Improve Organizational Efficiency
  - Improve Service Efficiencies
  - Leverage Purchasing Power
  - Improve Time to Market
- Manage Resources
- Maintain Serviceability
  - Scalability
  - Responsiveness
  - Resources
- Minimize Risks
  - Leverage Proven Technology
  - Ensure Readiness

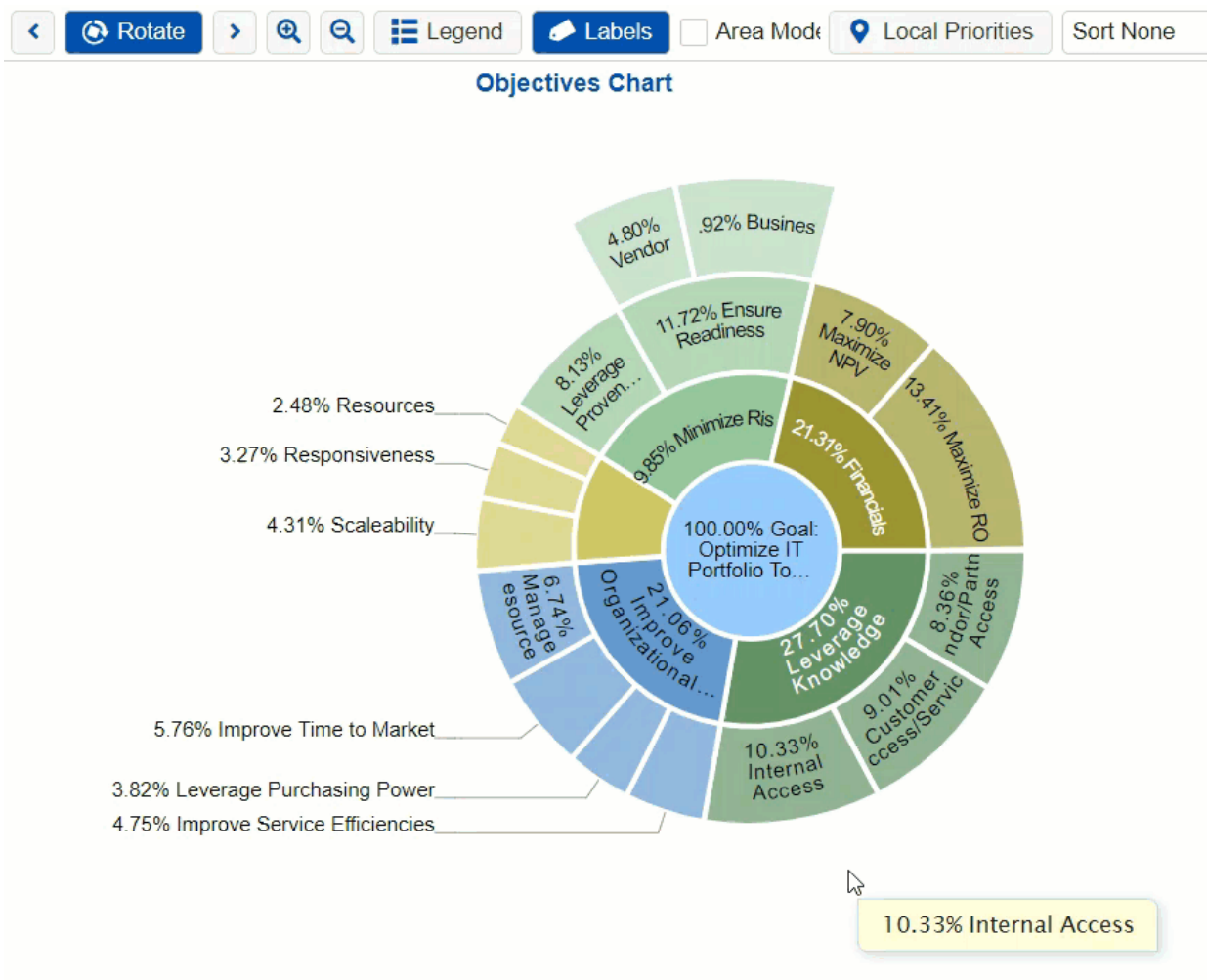


**Charts Enhancements**

1. Added options to show the Local and Global Objectives priorities on the Hierarchy tree
2. Added connecting lines on the hierarchy tree to make the objectives leveling more obvious
3. Ability to Sort the Hierarchy Tree



4. Added clockwise and counter-clockwise rotate; zoom in and zoom out options on Hierarchical Pie Chart



### Alternatives Colors from Define Model

Be able to define the Alternatives colors in the DEFINE MODEL workflow, in addition to the Synthesize pages.

Index	Info	Alternatives	Color
[08]	i	AS/400 Replacements	#FFCC00
[03]	i	Cisco Routers	
[17]	i	Customer Service Call Center	
[13]	i	Desktop Replacements	
[04]	i	EMC Symmetrix	
[12]	i	Firewall and Antivirus Licenses	
[05]	i	Iron Mountain Backup Service	
[11]	i	Laptop Replacements	
[15]	i	Mobile Workforce Pocket PCs	
[09]	i	Oracle 9i Upgrade	
[07]	i	PeopleSoft Upgrade	
[02]	i	Plumtree Corporate Portal	#339966
[16]	i	ProServe System Upgrade	#CC99CC
[14]	i	Sales Force Laptops	#CCCC66
[06]	i	SRDF Site/Service	#99CC33
[10]	i	Thin Client Implementation	#99CCCC

### Download and Get Links Shortcuts

We've added the download and get link icons available at the right of the model name.

The download icon will open a dialog box asking whether to include the snapshot's data.

The get link icon will open a dialog box where you can copy the model link, anytime and Teamtime links, and brainstorming link.

Workgroup: Project Manager  
 Model: IT Portfolio Optimization

🔗 ⬇️ ★

DEFINE MODEL COLLECT INPUT SYNTHESIZE ALLOCATE DASHBOARDS REPORTS

... picture" a decision model by identifying Objectives (criteria) and Alternatives as well as identifying decision participants and surveys. If you have more questions, visit our [HELP SECTION](#).

GOAL: OPTIMIZE IT PORTFOLIO TO IMPROVE
SET MEASUREMENT OPTIONS