

# Cape Pack 16

Program Features

**Kim Karl**

**Product Manager Cape**

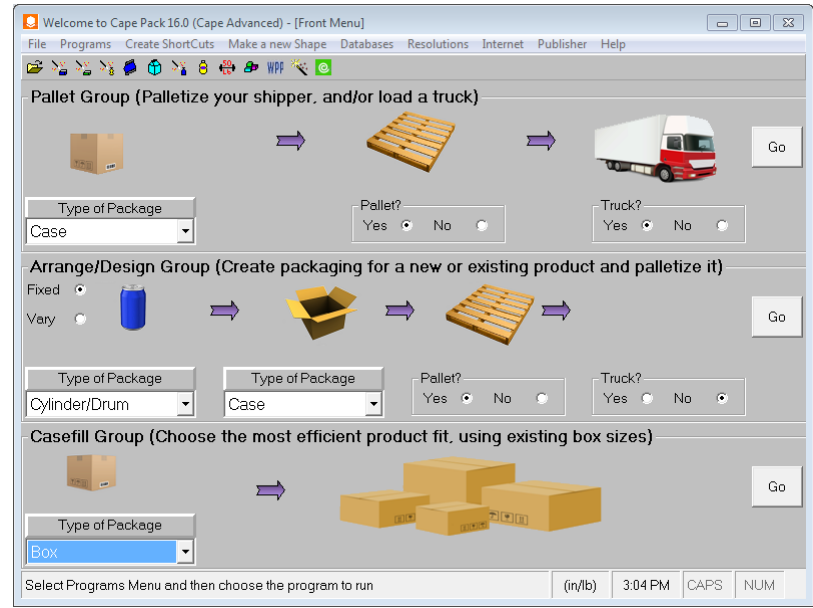
**10/01/2016**

# Introducing Cape Pack 16

- Cape Pack on the Cloud
  - Desktop data entry and calculation
  - Cloud reporting and high-end graphics
  - New database and collaboration tools
- Named User Subscription levels
  - Cape Pack Essentials
    - Pallet Group
    - Display Pallet
    - KDF Group
    - Casefill Group
  - Cape Pack Advanced
    - Arrange Group
    - Folding Carton Arrange Group
    - Design Group
  - Reviewer – Collaboration license for cloud-only users

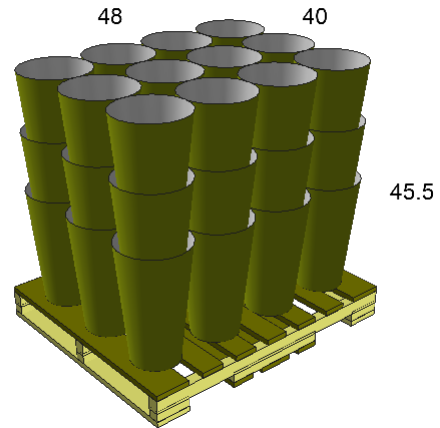
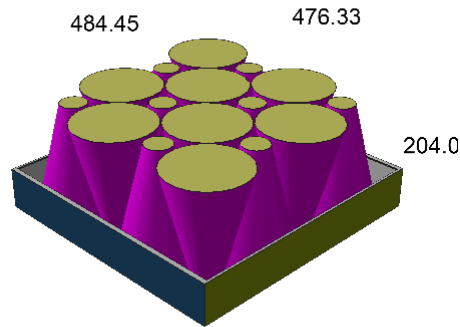
# All of the Single Product Programs are supported on the cloud

- You can upload your designs from any of these groups
  - Pallet Group
  - Arrange Group
  - Design Group
  - Casefill Group
  - Folding Carton Arrange
  - KDF Group
- All basic shapes supported
  - Cartons
  - Cylinders
  - Trapezoids



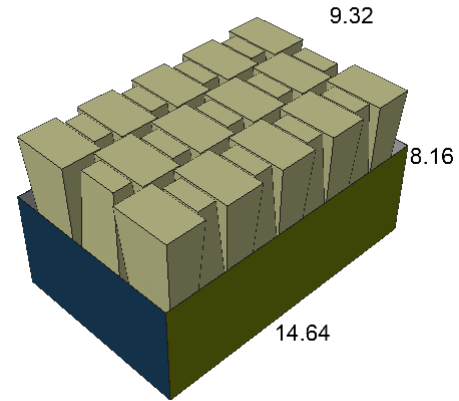
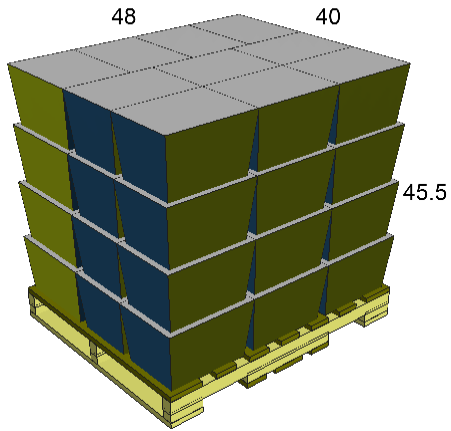
# Cylinders

- Straight-sided cylinder shapes can be used on the cloud as both primary and secondary packages.
  - Includes both tapered and non-tapered styles
  - Includes Recessed Cylinders
  - Includes Inverted Cylinders



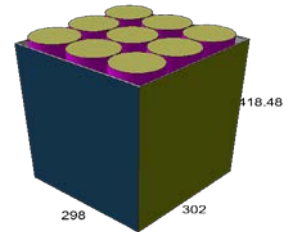
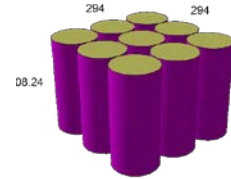
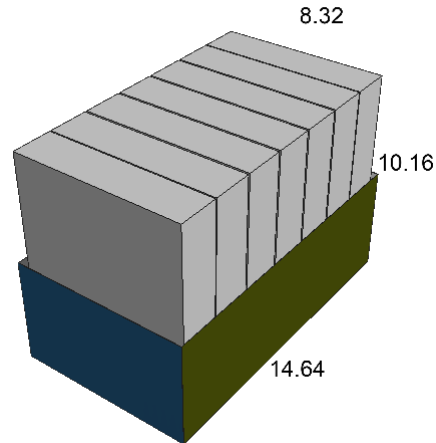
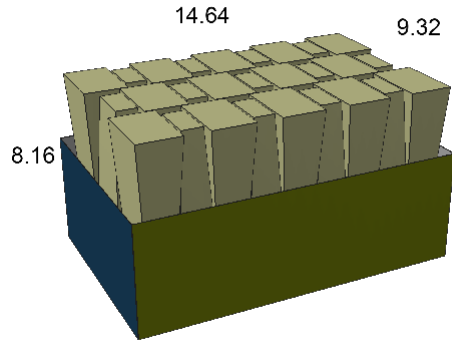
# Trapezoids

- Trapezoidal shapes can be used on the cloud as both primary and secondary packages.
  - Includes Recessed Trapezoids
  - Includes Inverted Trapezoids



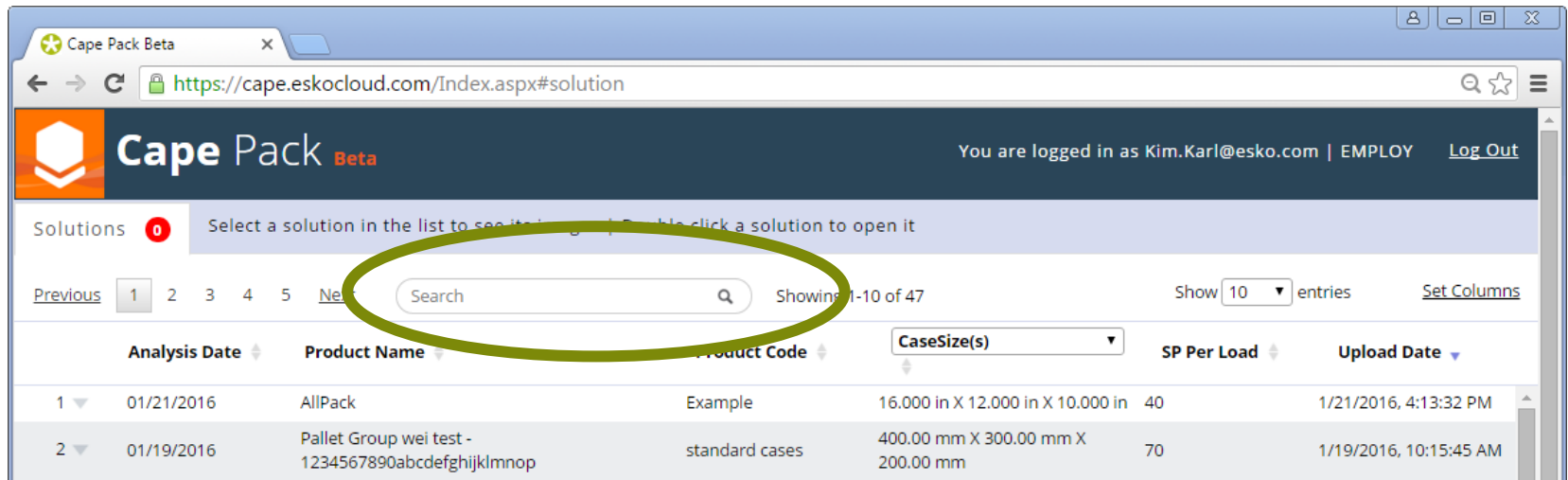
# Trays and Bundles

- Trays are available in Pallet, Arrange, Design and Casefill Groups
- Bundles can also be added to your configurations



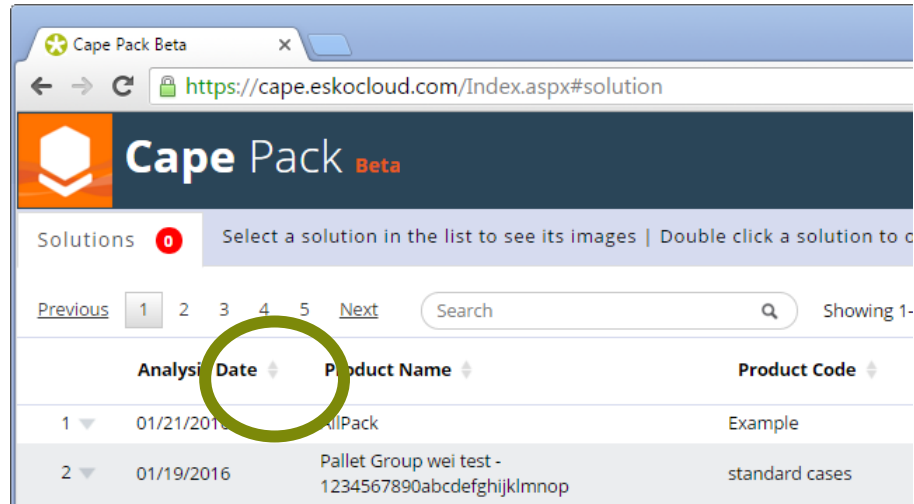
# Search Function

- A new search capability has been added based on Product Name, Product Code, Project and Customer.
  - Simply type in the search box and hit Enter or the search icon.
  - Your list of solutions will be modified to only those that match your search criteria.



# Sort Function

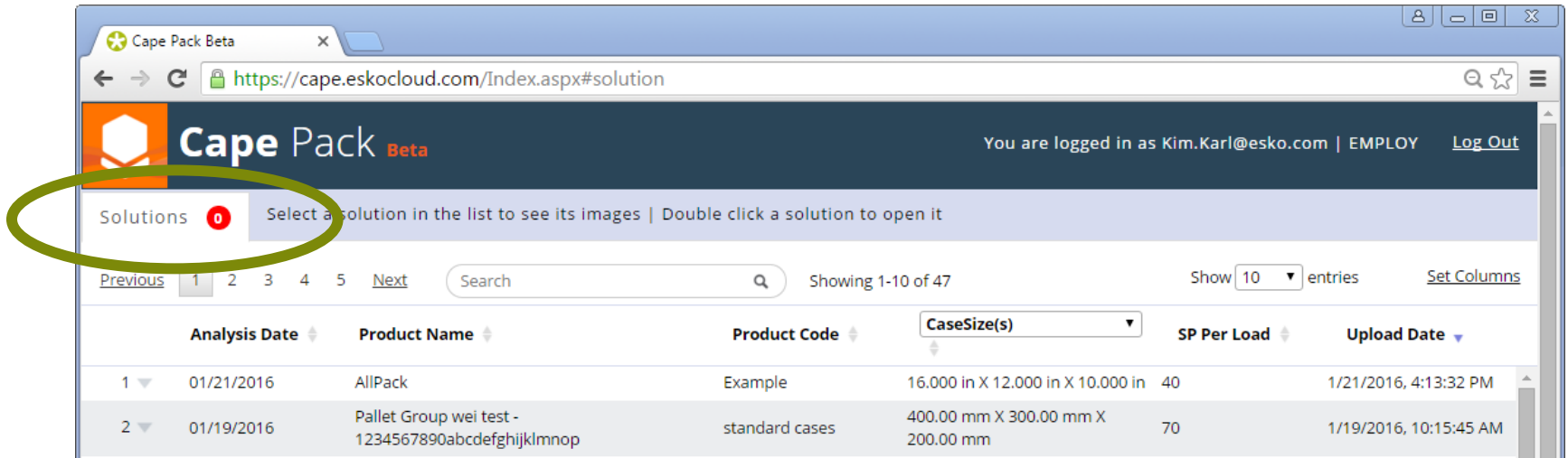
- Sort capability has been added for each column in the database.
  - Click on the up or down arrow to the right of the column title to search by that column.
  - The icon will turn blue to indicate the sort order.
  - The Case Sizes list can be sorted by any of the items in that selection box. Select first the item you want to sort by (i.e. Area Efficiency) and then sort with the up/down arrows.





# Unviewed Solutions in Red

- Any solutions that have been uploaded but not yet reviewed will be indicated in bold and the quantity of these will be shown in red.
- Once a solution is reviewed by anyone, it will be unbolded and come off this count.



The screenshot shows the Cape Pack Beta web application interface. The browser address bar displays <https://cape.eskocloud.com/Index.aspx#solution>. The page header includes the Cape Pack Beta logo and the user information: "You are logged in as Kim.Karl@esko.com | EMPLOY | [Log Out](#)".

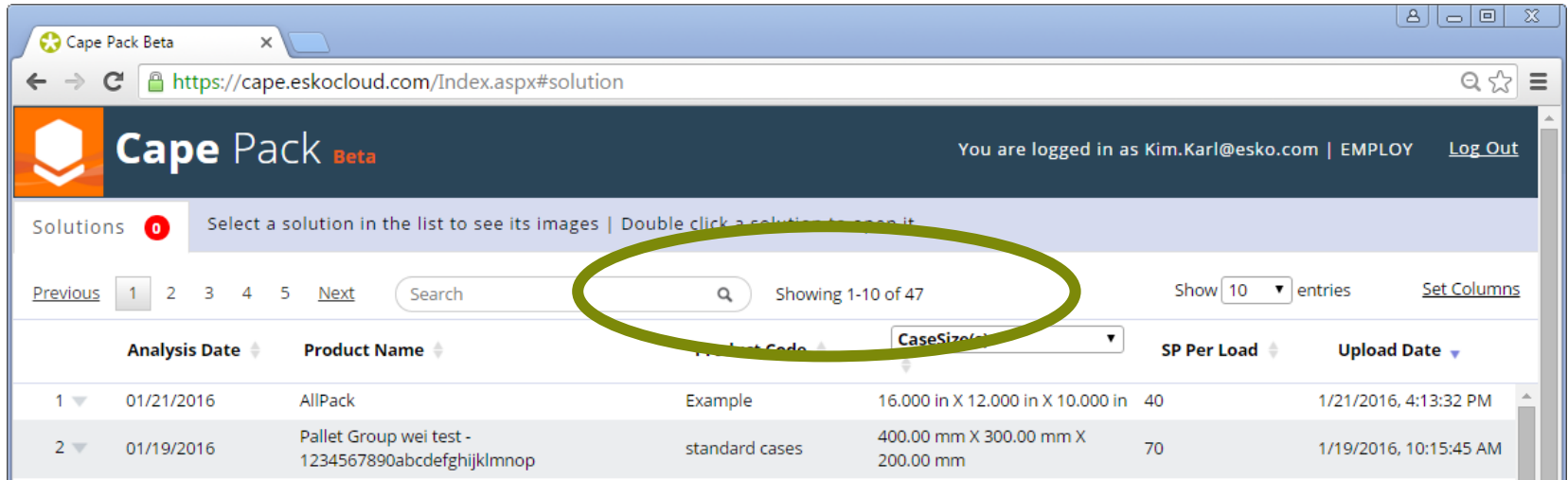
The main content area features a "Solutions" header with a red badge containing the number "0", which is circled in green. Below the header is a navigation bar with "Previous", "1", "2", "3", "4", "5", and "Next" buttons, a search input field, and the text "Showing 1-10 of 47". To the right, there are "Show 10 entries" and "Set Columns" options.

The table below displays a list of solutions with the following columns: Analysis Date, Product Name, Product Code, CaseSize(s), SP Per Load, and Upload Date.

	Analysis Date	Product Name	Product Code	CaseSize(s)	SP Per Load	Upload Date
1	01/21/2016	AllPack	Example	16.000 in X 12.000 in X 10.000 in	40	1/21/2016, 4:13:32 PM
2	01/19/2016	Pallet Group wei test - 1234567890abcdefghijklmnop	standard cases	400.00 mm X 300.00 mm X 200.00 mm	70	1/19/2016, 10:15:45 AM

# Total Number of Solutions for Customer

- A new line has been added to indicate the number of solutions showing and the total number available.



The screenshot shows the Cape Pack Beta web application interface. The browser address bar displays <https://cape.eskocloud.com/Index.aspx#solution>. The page header includes the Cape Pack Beta logo and the user information: "You are logged in as Kim.Karl@esko.com | EMPLOY [Log Out](#)".

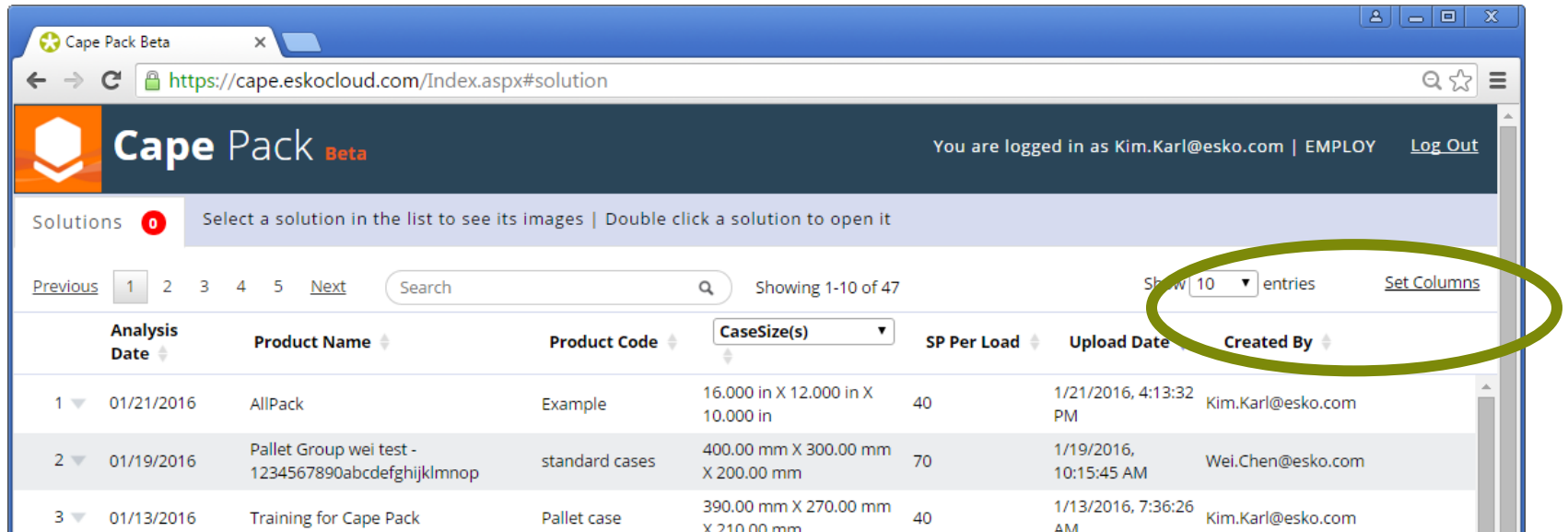
The main content area features a "Solutions" section with a red notification icon containing the number "0". Below this is a navigation bar with "Previous", "1", "2", "3", "4", "5", and "Next" buttons, a search input field, a magnifying glass icon, and the text "Showing 1-10 of 47". A green oval highlights this area. To the right of the search bar are "Show 10 entries" and "Set Columns" options.

Below the navigation bar is a table with the following columns: Analysis Date, Product Name, Product Code, CaseSize (mm), SP Per Load, and Upload Date. The table contains two rows of data:

	Analysis Date	Product Name	Product Code	CaseSize (mm)	SP Per Load	Upload Date
1	01/21/2016	AllPack	Example	16.000 in X 12.000 in X 10.000 in	40	1/21/2016, 4:13:32 PM
2	01/19/2016	Pallet Group wei test - 1234567890abcdefghijklmnop	standard cases	400.00 mm X 300.00 mm X 200.00 mm	70	1/19/2016, 10:15:45 AM

# Viewing Columns of Data

- Use the Set Column feature to turn on columns or change any of the existing columns of data



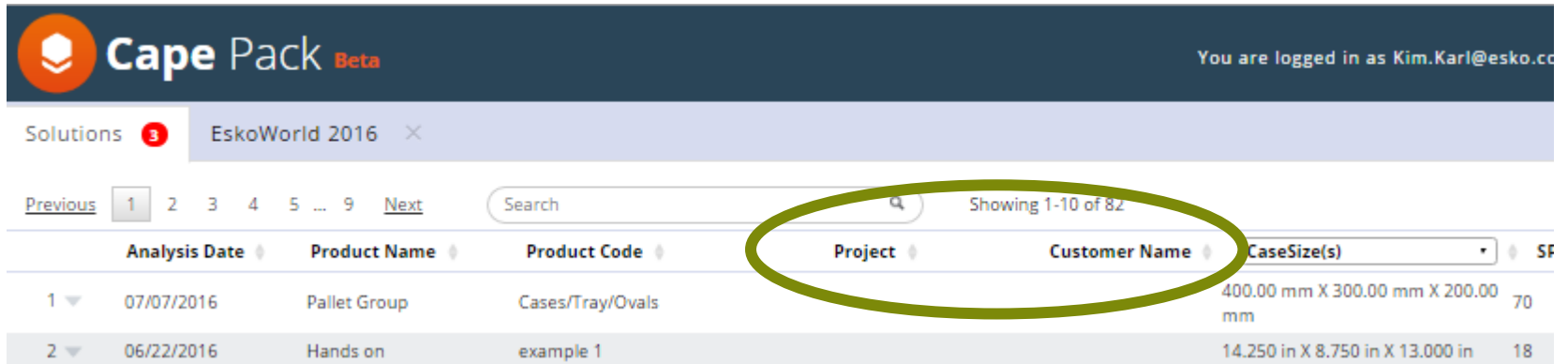
The screenshot shows the Cape Pack Beta web application interface. The browser address bar displays <https://cape.eskocloud.com/Index.aspx#solution>. The page header includes the Cape Pack Beta logo and the user information: "You are logged in as Kim.Karl@esko.com | EMPLOY" with a "Log Out" link. Below the header, there is a "Solutions" section with a notification icon and a message: "Select a solution in the list to see its images | Double click a solution to open it".

The main content area features a table of solutions. The table has the following columns: Analysis Date, Product Name, Product Code, CaseSize(s), SP Per Load, Upload Date, and Created By. The "CaseSize(s)" column has a dropdown menu. The "Set Columns" link is circled in green, indicating the feature used to manage the table's columns.

Analysis Date	Product Name	Product Code	CaseSize(s)	SP Per Load	Upload Date	Created By	
1	01/21/2016	AllPack	Example	16.000 in X 12.000 in X 10.000 in	40	1/21/2016, 4:13:32 PM	Kim.Karl@esko.com
2	01/19/2016	Pallet Group wei test - 1234567890abcdefghijklmnop	standard cases	400.00 mm X 300.00 mm X 200.00 mm	70	1/19/2016, 10:15:45 AM	Wei.Chen@esko.com
3	01/13/2016	Training for Cape Pack	Pallet case	390.00 mm X 270.00 mm X 210.00 mm	40	1/13/2016, 7:36:26 AM	Kim.Karl@esko.com

## New Fields - Project and Customer Name

- Entered during the upload process
- Deactivated by default, can be activated with the Set Columns link
- Sortable
- Searchable



Cape Pack **Beta** You are logged in as Kim.Karl@esko.co

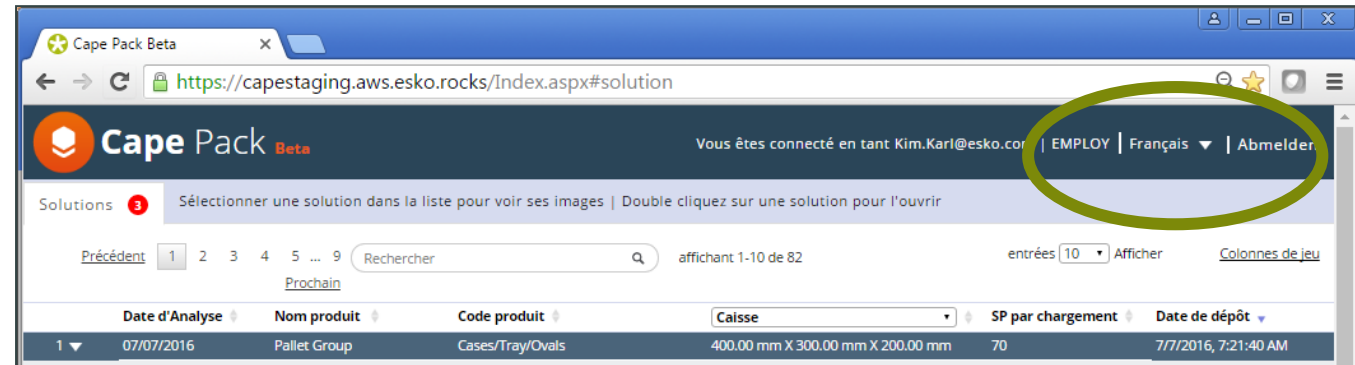
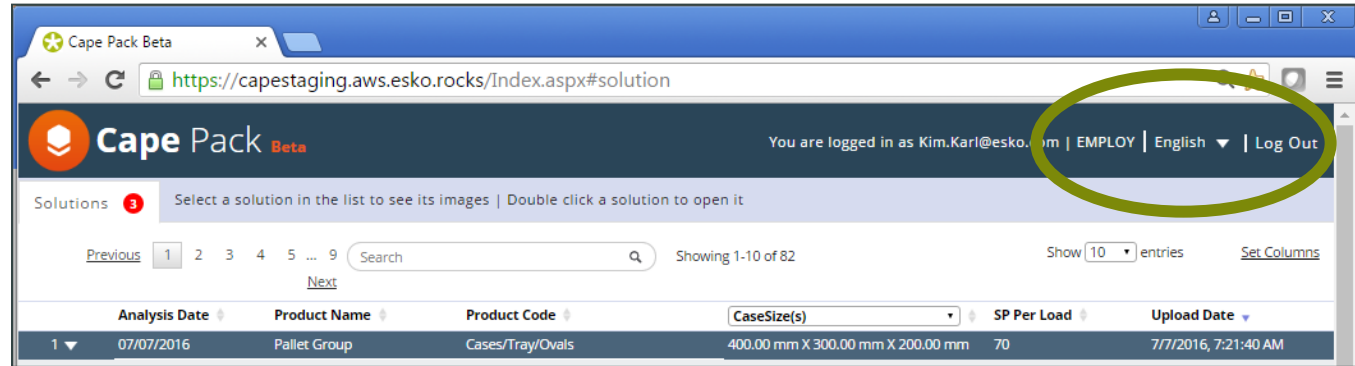
Solutions 3 EskoWorld 2016

Previous **1** 2 3 4 5 ... 9 Next Search Showing 1-10 of 82

	Analysis Date	Product Name	Product Code	Project	Customer Name	CaseSize(s)	SF
1	07/07/2016	Pallet Group	Cases/Tray/Ovals			400.00 mm X 300.00 mm X 200.00 mm	70
2	06/22/2016	Hands on	example 1			14.250 in X 8.750 in X 13.000 in	18

# Support of UI Language

- Select your language from the drop down menu at the top
- Screen language changes



# Report Builder

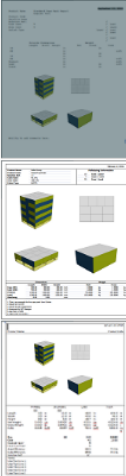
- New report builder with drag and drop capability
- Enhanced graphics capability
- Sharing and collaboration
- Easily create, save and share reports with anyone

## REPORT BUILDER


Choose your Data Template, your Graphics Layout, and if needed drag another graphic from the Graphics Choice to your Report Preview.

[Show Packaging Data](#)

### DATA TEMPLATES



### GRAPHICS LAYOUT



### REPORT PREVIEW

27 Sep 2016

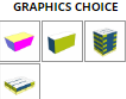
**Arrange Group**

Product Name	Trapezoids/Totes
Product Code	9/22/2016
Analysis Date	1.1
Load Ref	74.3 %
Cube Used	91.1 %
Area Used	UKSTO
Pallet Type	

Trapezoid / Case	12
Trapezoid / Load	2784
Case / Layer	29
Layer / Load	8
Case / Load	332

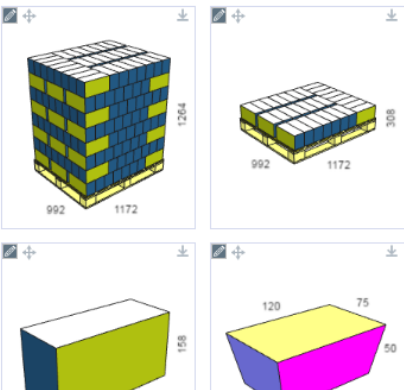
	Length (mm)	Width (mm)	Height (mm)	Net Weight	Gross Weight	Volume
Trapezoid (DD)	120.00	75.00	50.00	0.3200 kg	0.3500 kg	372 cm <sup>3</sup>
Case (DD)	304.00	124.00	158.00	4.2000 kg	4.2002 kg	9595 cm <sup>3</sup>
Product	1172.00	992.00	1284.00	974.4000 kg	974.4559 kg	1.47 m <sup>3</sup>
Load	1200.00	1000.00	1414.00	974.4559 kg	0.9995 t	1.70 m <sup>3</sup>
Overhang	-14.00	-4.00				

**GRAPHICS CHOICE**



**UNITS**  
Metric

**LANGUAGE**  
English

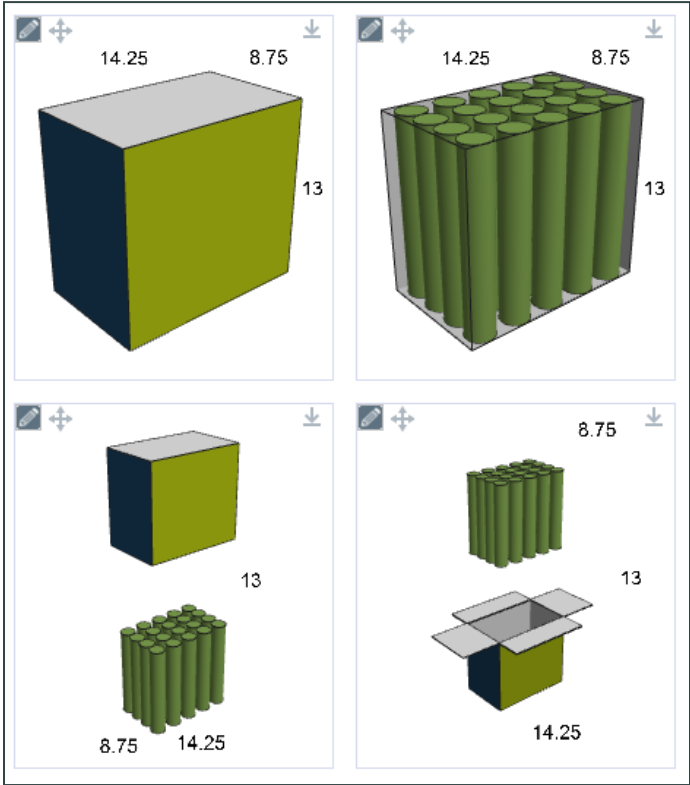


**SHARE REPORT**

[Save Current Report As PDF](#)

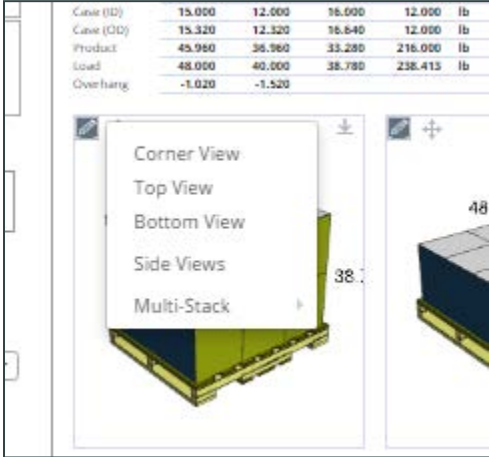
# New Box Formatting

- Normal Case
- Show Contents
- Lift Cover
- Open Flaps



# Multi-Stack formatting for Pallet Loads

- Click on Multi-Stack and select the number of pallet loads high you want to display





# Units of Measure switch for Reporting

- This feature allows you to switch your reports between different units of measure.
  - Imperial (inches and pounds)
  - Metric (millimeters and kilograms)

27 Sep 2016

Product Name **Arrange Group**  
Product Code **Trapezoids/Totes**  
Analysis Date **9/22/2016**  
Load Ref **11**  
Cube Used **74.3 %**  
Area Used **91.1 %**  
Pallet Type **UKSTD**

Trapezoid / Case **12**  
Trapezoid / Load **2784**  
Case / Layer **29**  
Layer / Load **8**  
Case / Load **232**

	Length (mm)	Width (mm)	Height (mm)	Net Weight	Gross Weight	Volume
Trapezoid (OD)	120.00	75.00	50.00	0.3200 kg	0.3500 kg	372 cm <sup>3</sup>
Case (OD)	304.00	124.00	158.00	4.2000 kg	4.2002 kg	5956 cm <sup>3</sup>
Product	1172.00	992.00	1264.00	974.4000 kg	974.4559 kg	1.47 m <sup>3</sup>
Load	1200.00	1000.00	1414.00	974.4559 kg	0.9995 t	1.70 m <sup>3</sup>
Overhang	-14.00	-4.00				

**GRAPHICS CHOICE**

**UNITS**  
Metric  
English

# Support of Reporting Language

- Select your language from the drop down menu
- Language changes for the reports for this analysis (Graphical report and Packaging Report)

The screenshot displays the software interface with several components:

- Top Left:** A 3D visualization of a pallet load.
- Top Right:** A grid of six thumbnail images showing different pallet layout configurations.
- Middle Left:** A detailed graphical report showing a 3D model of the pallet and a corresponding grid layout.
- Middle Right:** A section titled "GRAPHICS CHOICE" containing three icons representing different pallet layout styles.
- Bottom Left:** A "PACKAGING REPORT" table with columns for Item, Qty, and Unit.
- Bottom Center:** A "UNITS" dropdown menu currently set to "Metric".
- Bottom Right:** A "LANGUAGE" dropdown menu currently set to "English", which is circled in green.

27 Sep 2016

Product Name	Arrange Group				
Product Code	Trapezoids/Totes				
Analysis Date	9/22/2016				
Load Ref	11	Trapezoid / Case			12
Cube Used	74.3 %	Trapezoid / Load			2784
Area Used	91.1 %	Case / Layer			29
Pallet Type	UKSTD	Layer / Load			8
		Case / Load			232

	Length (mm)	Width (mm)	Height (mm)	Net Weight	Gross Weight	Volume
Trapezoid (OD)	120.00	75.00	50.00	0.3200 kg	0.3500 kg	372 cm <sup>3</sup>
Case (OD)	304.00	124.00	158.00	4.2000 kg	4.2002 kg	5956 cm <sup>3</sup>
Product	1172.00	992.00	1264.00	974.4000 kg	974.4559 kg	1.47 m <sup>3</sup>
Load	1200.00	1000.00	1414.00	974.4559 kg	0.9995 t	1.70 m <sup>3</sup>
Overhang	-14.00	-4.00				

The bottom section of the screenshot shows two 3D visualizations of pallet loads. The left visualization shows a full pallet with dimensions 992 x 1172 x 1264. The right visualization shows a smaller pallet with dimensions 992 x 1172 x 308.

## Save Your PDFs for Sharing with others

- Click on Save Report as PDF
- Screen changes to give you sharing options
- PDF report saves for 90 days by default
- Default can be defined by the user in Settings

4dfe803809c5328/0/StandardReport

You are logged in as Kim.Karl@esko.com | EMPLOY

[Show Packaging Data](#)

the Graphics Choice to your Report Preview

VIEW

13 Jul 2016

**SHARE PREVIEW**

[Save Current Preview As PDF](#)

Case / Layer	10
Layer / Load	4
Case / Load	40
Box / Case	12
Box / Load	480
Case / S.Footler	2400
Load / S.Footler	60
Box / S.Footler	28800

Net Weight	Gross Weight	Volume
10,000 lb	10,000 lb	1.11 cuft
10,000 lb	10,000 lb	1.11 cuft
100,000 lb	400,000 lb	44.44 cuft

c5328/0/StandardReport

You are logged in as Kim.Karl@esko.com | EMPLOY | Eng

[Show Packaging Data](#)

ice to your Report Preview

13 Jul 2016

**SHARE PREVIEW**

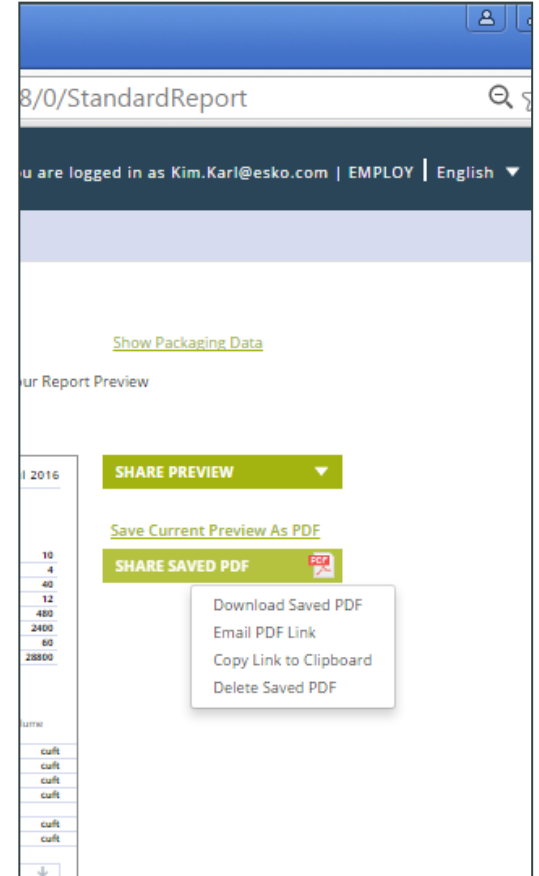
**Save Current Preview As PDF**

**SHARE SAVED PDF**

Net Weight	Gross Weight	Volume
10,000 lb	10,000 lb	1.11 cuft
10,000 lb	10,000 lb	1.11 cuft
100,000 lb	400,000 lb	44.44 cuft
100,000 lb	400,000 lb	50.56 cuft

# Share your PDFs

- Sharing Options
  - Download Saved PDF Report
  - Email PDF Link
  - Copy Report Link to Clipboard
  - Delete saved PDF
- Saving a new version of the report replaces the existing saved report
- Deleting the saved PDF deactivates the saved link as well
- Emailing options can be defined in Settings



# Settings

- Manage reporting and screen options

- Default Language
- Report Logo
- Report Settings
- Saving options
- Viewing options
- Email options

Settings x

## SETTINGS FOR YOUR COMPANY

Edit the settings and press the apply button.

**APPLY**

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**GENERAL**

Language: English

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**REPORT**

Show Package ID

Show Product


Show Actual Net Weight

Show User Text

Show Dimension Labels for Graphics

Use Custom Logo on Reports Header

Upload... (Max 400 KB)



Set Package Dim. Labels to:  OD  ID

Set Dimension Label to: Product

Number of Days to Keep Saved Report: 90 [1-365]

Decimal Places for Dim. labels (Metric): 0 [0-5]

Decimal Places for Dim. labels (Imperial): 3 [0-5]

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**EMAIL**

Sender: capepack@esko.com

Display Name: Cape Pack

Reply To: capepack@esko.com

ESKO 