Contents

1. Copyright Notice ...........................................................................................................................................3
2. Introduction to Cape Pack Cloud ............................................................................................................5
3. Sending a Solution to Cape Pack Cloud ..................................................................................................6
4. Viewing the List of Solutions in Cape Pack Cloud ...............................................................................10
   4.1 List Controls ........................................................................................................................................11
   4.1.1 Setting Columns in the List ........................................................................................................11
   4.2 Working with the List ......................................................................................................................12
5. Generating a Report ...................................................................................................................................14
6. Viewing Packaging Data ..........................................................................................................................17
7. Managing Saved PDFs ..............................................................................................................................18
8. Deleting a Solution ...................................................................................................................................19
9. Changing Program Settings .......................................................................................................................20
1. Copyright Notice

© Copyright 2016 Esko Software BVBA, Gent, Belgium

All rights reserved. This material, information and instructions for use contained herein are the property of Esko Software BVBA. The material, information and instructions are provided on an AS IS basis without warranty of any kind. There are no warranties granted or extended by this document. Furthermore Esko Software BVBA does not warrant, guarantee or make any representations regarding the use, or the results of the use of the software or the information contained herein. Esko Software BVBA shall not be liable for any direct, indirect, consequential or incidental damages arising out of the use or inability to use the software or the information contained herein.

The information contained herein is subject to change without notice. Revisions may be issued from time to time to advise of such changes and/or additions.

No part of this document may be reproduced, stored in a data base or retrieval system, or published, in any form or in any way, electronically, mechanically, by print, photoprint, microfilm or any other means without prior written permission from Esko Software BVBA.

This document supersedes all previous dated versions.

PANTONE®, PantoneLIVE and other Pantone trademarks are the property of Pantone LLC. All other trademarks or registered trademarks are the property of their respective owners. Pantone is a wholly owned subsidiary of X-Rite, Incorporated. © Pantone LLC, 2015. All rights reserved.

This software is based in part on the work of the Independent JPEG Group.

Portions of this software are copyright © 1996-2002 The FreeType Project (www.freetype.org). All rights reserved.

Portions of this software are copyright 2006 Feeling Software, copyright 2005-2006 Autodesk Media Entertainment.

Portions of this software are copyright ©1998-2003 Daniel Veillard. All rights reserved.

Portions of this software are copyright ©1999-2006 The Botan Project. All rights reserved.

Part of the software embedded in this product is gSOAP software. Portions created by gSOAP are Copyright ©2001-2004 Robert A. van Engelen, Genivia inc. All rights reserved.

Portions of this software are copyright ©1998-2008 The OpenSSL Project and ©1995-1998 Eric Young (eay@cryptsoft.com). All rights reserved.

This product includes software developed by the Apache Software Foundation (http://www.apache.org/).

Adobe, the Adobe logo, Acrobat, the Acrobat logo, Adobe Creative Suite, Illustrator, InDesign, PDF, Photoshop, PostScript, XMP and the Powered by XMP logo are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

Microsoft and the Microsoft logo are registered trademarks of Microsoft Corporation in the United States and other countries.

SolidWorks is a registered trademark of SolidWorks Corporation.

Portions of this software are owned by Spatial Corp. 1986 2003. All Rights Reserved.
JDF and the JDF logo are trademarks of the CIP4 Organisation. Copyright 2001 The International Cooperation for the Integration of Processes in Prepress, Press and Postpress (CIP4). All rights reserved.

The Esko software contains the RSA Data Security, Inc. MD5 Message-Digest Algorithm.

Java and all Java-based trademarks and logos are trademarks or registered trademarks of Sun Microsystems in the U.S. and other countries.

Part of this software uses technology by Best Color Technology (EFI). EFI and Bestcolor are registered trademarks of Electronics For Imaging GmbH in the U.S. Patent and Trademark Office.


Part of this software uses technology by Global Vision. ArtProof and ScanProof are registered trademarks of Global Vision Inc.

All other product names are trademarks or registered trademarks of their respective owners.

Correspondence regarding this publication should be forwarded to:

Esko Software BVBA
Kortrijksesteenweg 1095
B – 9051 Gent
info.eur@esko.com
2. Introduction to Cape Pack Cloud

Use the online Cape Pack Cloud to download or share reports about palletization solutions you create in Cape Pack. You can quickly customize reports by clicking and dragging.
3. Sending a Solution to Cape Pack Cloud

The first step in using Cape Pack Cloud is sending a solution from Cape Pack.

1. Create a new solution in Cape Pack or open a saved one. Make sure to set the Product Name and Product Code using **Product Name/Product Code**. Cape Pack Cloud prominently displays these fields as well as using them when you search.

![Input Product Name/Code](image)

2. Click **Send to Cape Cloud** on the toolbar.
If you have calculated the compression strength, Cape Pack automatically includes this information in the upload.

3. In the Set Cloud only data fields dialog box, enter the customer name and project and click OK.

4. In the Cape Pack Authentication Login dialog box, enter your login credentials and click Sign In.
5. Cape Pack performs the upload and then asks if you want to see it.

6. Click Yes to open your Web browser. You may be prompted to log in again.
7. The list of uploaded solutions appears.
### Cape Pack Cloud

<table>
<thead>
<tr>
<th>Analysis Date</th>
<th>Product Name</th>
<th>Product Code</th>
<th>Case Size(s)</th>
<th>SP Per Load</th>
<th>Upload Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>03/04/2016</td>
<td>Assorted Fruit Flavor Snacks</td>
<td>2496, SNA-F-ASSORT</td>
<td>16 in X 12 in X 10 in</td>
<td>40</td>
<td>8/18/2016, 11:36:22 AM</td>
</tr>
<tr>
<td>08/11/2016</td>
<td>Test for VIKI</td>
<td>no pallet load</td>
<td>12.32 in X 9.32 in X 12.64 in</td>
<td>45</td>
<td>8/11/2016, 6:59:09 AM</td>
</tr>
<tr>
<td>08/11/2016</td>
<td>Test for VIKI</td>
<td>no pallet load</td>
<td>12.32 in X 9.32 in X 12.64 in</td>
<td>45</td>
<td>8/11/2016, 6:58:19 AM</td>
</tr>
<tr>
<td>08/10/2016</td>
<td>South Korean Soda</td>
<td>12 oz</td>
<td>16.82 in X 12.82 in X 12.64 in</td>
<td>24</td>
<td>8/10/2016, 8:18:00 PM</td>
</tr>
<tr>
<td>08/05/2016</td>
<td>Solo Cups</td>
<td>16 oz</td>
<td>22.90 ft X 14.80 ft X 21.64 in</td>
<td>10</td>
<td>8/5/2016, 9:29:03 AM</td>
</tr>
<tr>
<td>08/04/2016</td>
<td>RCX - Food Cereal</td>
<td>8 in X 8 in X 8 in</td>
<td>190</td>
<td>8/4/2016, 10:31:14 AM</td>
<td></td>
</tr>
<tr>
<td>08/04/2016</td>
<td>New Clothes</td>
<td>Trapezoids</td>
<td>48.1 mm X 308.1 mm X 416.3 mm</td>
<td>14</td>
<td>8/4/2016, 8:32:38 AM</td>
</tr>
<tr>
<td>08/04/2016</td>
<td>RCX</td>
<td>flat packs</td>
<td>12.95 in X 7.32 in X 4.64 in</td>
<td>200</td>
<td>8/4/2016, 8:30:30 AM</td>
</tr>
<tr>
<td>08/04/2016</td>
<td>Pallets Analysis</td>
<td>Cylinders on pallet</td>
<td>12 in X 12 in X 20 in</td>
<td>30</td>
<td>8/4/2016, 8:29:32 AM</td>
</tr>
</tbody>
</table>
4. Viewing the List of Solutions in Cape Pack Cloud

The list of solutions in Cape Pack Cloud has three main areas.

Area 1 contains controls that affect the list of information shown in area 2.

Area 2 is the list of available solutions. Unopened new solutions are shown in bold. Solutions you have previously opened are in normal type.

Area 3 shows previews of the solution's graphics that are available for the report.

To quickly change the language Cape Pack Cloud uses in this session, click the language dropdown at the top right of the page. You can change it for everyone in the company on the Settings page.
4.1 List Controls

The list controls above the list affect different aspects of the list.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Unseen solution counter. Open each unseen solution to reset the counter.</td>
</tr>
<tr>
<td>2</td>
<td>List of pages of solutions. Click a number to go directly to that page, or use Previous and Next as desired.</td>
</tr>
<tr>
<td>3</td>
<td>Search field. Enter search terms here to search the Product Name, Product Code, Project, and Customer Name fields in solutions. The Project and Customer Name fields are not shown by default; use Set Columns to display them.</td>
</tr>
<tr>
<td>4</td>
<td>Lists how many solutions are on the page and the total number of solutions.</td>
</tr>
<tr>
<td>5</td>
<td>Sets the number of solutions per page.</td>
</tr>
<tr>
<td>6</td>
<td>Lets you choose the columns in the list.</td>
</tr>
</tbody>
</table>

4.1.1 Setting Columns in the List

To set the columns of data that appear in the list of solutions, click Set Columns in the header.
Select or deselect columns as desired. As you click columns, the selector disappears and the list updates, so you may have to repeat the process. To reset the columns shown in the list to the default, click Default.

**Note:** SP stands for secondary pack.

### 4.2 Working with the List

The list of solutions is where you choose the solution for which you will then build a report.

<table>
<thead>
<tr>
<th>Analysis Date</th>
<th>Product Name</th>
<th>Product Code</th>
<th>CaseSize(s)</th>
<th>SP Per Load</th>
<th>Upload Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 03/15/2016</td>
<td>Pallet Group Cases/Trays/Ovals</td>
<td>01704_LIME</td>
<td>16.000 in x 12.000 in x 10.000 in</td>
<td>40</td>
<td>3/15/2016, 6:34:09 AM</td>
</tr>
<tr>
<td>3 03/14/2016</td>
<td>ArtioCAD to CAPE Interface</td>
<td>01704_SNA-FF-CHERRY</td>
<td>192.77 mm x 192.36 mm x 192.77 mm</td>
<td>210</td>
<td>3/14/2016, 8:15:37 PM</td>
</tr>
<tr>
<td>4 03/14/2016</td>
<td>Pallet Group Cases/Trays/Ovals</td>
<td>01704_SNA-FF-ASSORT</td>
<td>400.00 mm x 300.00 mm x 200.00 mm</td>
<td>70</td>
<td>3/14/2016, 8:09:37 PM</td>
</tr>
<tr>
<td>5 03/07/2016</td>
<td>Lime Snacks</td>
<td>01704_LIME</td>
<td>17.000 in x 13.000 in x 10.000 in</td>
<td>32</td>
<td>3/7/2016, 1:59:53 PM</td>
</tr>
<tr>
<td>6 03/07/2016</td>
<td>Cherry Snacks</td>
<td>01704_SNA-FF-CHERRY</td>
<td>17.000 in x 12.000 in x 10.000 in</td>
<td>32</td>
<td>3/7/2016, 1:56:22 PM</td>
</tr>
<tr>
<td>7 03/07/2016</td>
<td>Assorted Fruit Flavor Snacks</td>
<td>01704_SNA-FF-ASSORT</td>
<td>17.000 in x 12.000 in x 10.000 in</td>
<td>32</td>
<td>3/7/2016, 1:54:04 PM</td>
</tr>
<tr>
<td>8 03/07/2016</td>
<td>Assorted Fruit Flavor Snacks</td>
<td>01704_SNA-FF-ASSORT</td>
<td>17.000 in x 12.000 in x 10.000 in</td>
<td>32</td>
<td>3/7/2016, 1:08:34 PM</td>
</tr>
</tbody>
</table>

Change the sort order of the list by clicking a column header. The fourth column allows you to choose which statistics to show. Click the drop-down arrow and choose from **CaseSizes(s)**, **Area Efficiency**, **Cube Efficiency**, or **PP Per Load** (where PP stands for Primary Pack). If you change this column to another entry, the list keeps the previous sort setting.
Next to each entry's number in the list is a triangle that, when clicked, opens a pop-up menu for the solution.

Click **Open** to open a solution, **Close** to close a solution, and **Delete** to delete a solution. You may only delete solutions you uploaded.

If you have saved a PDF for this solution, an icon for it appears after the number.

Click the icon to access its menu, where you can choose to **Download Saved PDF**, **Email PDF Link**, **Copy Link to Clipboard**, or **Delete Saved PDF**. You may only delete the PDF for a solution you created. Reports are saved for 90 days by default, but you can change this on the Settings page.

You can also open a solution by double-clicking it, and close it by clicking the X in its tab.

Beneath the list are different views of the solution.
5. Generating a Report

When you open a solution, you go to the Cape Pack Cloud page.

There are six steps to generating a report.

1. Select a template by clicking the one you want to use.
2. Select the graphics layout by clicking the one you want to use.
3. Choose the graphics on the report. Click and drag the graphics into the windows on the report if you do not like the default placement.
4. Set the units for the report, either Imperial or Metric, and set the language for the report.
5. Change the view of the graphics, if desired, by choosing a different view by clicking the pencil and then either Corner View, Top View, Bottom View, or Side Views.
   - For pallet loads, you can also choose Multi-Stack and then set the number of pallets high.
For cases, you can also choose **Show Content**, **Lift Cover**, or **Open Flaps**.

- Rotate the view manually by dragging it with the mouse.
- Reorder the windows on the report by clicking the axes icon and dragging the window to another position in the layout.
- Zoom in or out by using the scroll wheel on the mouse.
- Download a window's view by clicking the download icon in the top right corner of the window.

6. Share the report by clicking **Share Report**, and then choosing to either **Mail PDF** or **Download PDF**. If you choose to mail the PDF, enter the recipients' addresses in the To, CC, and BCC fields separated with semicolons and click **Send**. If you choose to download the PDF, proceed as prompted by your browser.

Shown below is a downloaded report open in Adobe Acrobat Reader.

To save the report for future use, click **Save Current Report As PDF**.
If you open the solution later and create a new preview, the program remembers all the settings from this preview except for the rotation of the models in the preview windows that you changed with the mouse.

If you completed a strength analysis in Cape Pack, that data is automatically uploaded with the solution and appears on the report as additional pages.
6. Viewing Packaging Data

In Cape Pack Cloud, click **Show Packaging Data** to see the data sent from Cape Pack to Cape Pack Cloud.

Click **Show Report Builder** to return to Report Builder.
7. Managing Saved PDFs

Once you have saved a report preview online as a PDF, there are a few things you can do with it.

While you have the solution open, click **Share Saved PDF** to access a context menu. This control only appears after you have saved a PDF.

Or click the PDF icon in the list of solutions.

Using the commands on this menu, you can download the PDF, send a link to the PDF via email, copy a link to the PDF to the clipboard, or delete the saved PDF if you are the one who created it.

Reports are saved for 90 days by default, but you can change this on the Settings page.
8. Deleting a Solution

You may only delete a solution you have uploaded.

1. In the list of solutions, click the triangle next to the number of the solution you want to delete to access its menu.

   ![Menu with options]

2. Click **Delete** on the menu.

3. Cape Pack Cloud asks you to confirm the deletion. Click **Continue**.

   ![Confirmation dialog]

4. Cape Pack Cloud deletes the solution.
9. Changing Program Settings

To change how Cape Pack Cloud operates for all users at your company, click **Settings** on the menu bar.

You can change the language, specific report settings, and the email configuration. Cape Pack Cloud uses its own built-in mail server so there is nothing to configure other than the addresses and display name it uses.

Change the settings as desired and click **Apply**, and then click **Update** to confirm the changes. Changes take effect the next time each user logs in.

To close the Settings page, click the X in its tab.