Task 1: Define and review export tags

Task 1 is to add export tags to text within the Adobe InDesign document.

A basic prerequisite for correct semantic structure is the consistent usage of paragraph formats. **Export tags** (semantic labels) are assigned to paragraph formats in order to identify the type of the content in question. For example, this could be a **paragraph** or a **header**.

Adobe InDesign automatically adds the correct export tags for **lists, tables** and **tables of content**, but only when these text elements have been identified as such using the corresponding InDesign functions.

Overview of the window for "Task 1: Define and review export tags"

≎ MadeToTag		Use MadeToTag shortcut set	ገ ው ജN
Task 1: Define and review export tags Previous	Next	Show objects in current article Show objects not in current article Show objects in articles Show objects not in any article	
Status Paragraph styles in use: Paragraph styles with export tag: Paragraph styles used for lists: Paragraph styles without export tags: Unused Paragraph styles:	0 0 0	Show current selection only Show master page objects Hide master page objects Show all objects	て第S 合第M て第M 合第Y
	1	Add object to current article	☆₩Α
Go to text without export tag:		New article Edit article name Select previous article Select next article	
		Show preview for current article Show preview for all articles	℃₩E
		Review alternate text for images Highlight export tags Style sheet overview Meta data and alternate text review	٦٦ ٦₩E
		Tasks Export Tags Language Problem Locators	* * *
		Reset UI appearance About MadeToTag Toggle Debug Mode	

The MadeToTag window contains sections used for each of the seven MadeToTag tasks.

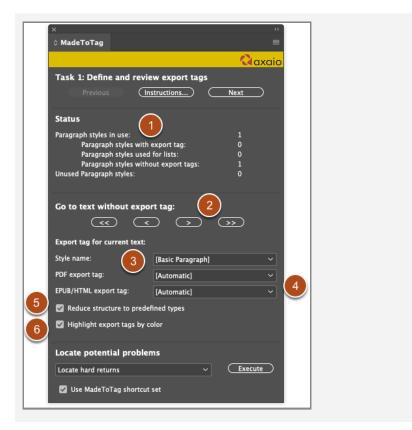
 At the top is the Navigation section. Use *Previous* and *Next* to move to the previous or the next task.

The *instructions* opens an extensive help text and contains a link to this online documentation.

- 2. The *flyout menu* (upper right) leads to a range of functions which can usually also be executed using keyboard commands.
- 3. The bottom of the window contains important functions used to *Locate potential problems*. You can also use keyboard commands here.

Items 2 and 3 are described in dedicated chapters.

Options for export tags



1. **Status:** Here the user will see an overview of how many paragraph styles currently feature export tags. This sec-

tion also shows the number of paragraph styles used for lists, the number of paragraph styles without export tags, and the number of unused paragraph styles.

- 2. Go to text without export tag: Here you can place export tags that are missing from InDesign and need to be added or changed. Use the *arrows* to move to the first, last, previous or next paragraph without any export tags.
- 3. If a paragraph without an export tag is selected, MadeTo-Tag will show all paragraph styles available in the Adobe InDesign document in the *Export tag for current text* section under *Style name*.
- You can now use two drop-down menus to select the right *PDF* and *EPUB/HTML export tag* (*P* for body text; *H1-H6* for headers and *Artifact* for non-text elements). From MadeToTag Version 1.9(092) you have the possibility to also select additional export tags for *Caption*, *In- dex* and *Blockquote*. See <u>section "Assign export tags: Cap-tion, Index, Blockquote"</u> for more details.
- 5. Reduce structure to predefined types: This option makes it so that the tags in the PDF file are no longer named based on the user-defined paragraph styles (and then mapped to P, H1 etc. using the role map) but instead exclusively use the pre-defined types, i.e. P, H1 and so on.
- 6. Highlight export tags by color: If this checkbox is enabled, MadeToTag will display different paragraph styles in specific colors. (Headings will be colored in orange tones depending on their level, text paragraphs will be blue, lists will be green and paragraphs marked as artifacts will be colored purple.

This option is very useful for checking whether all paragraphs have been tagged and whether the order makes sense (H1 ahead of H2, etc.)

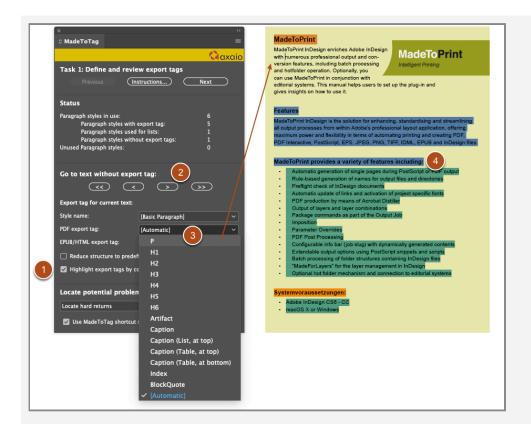
Assign export tags: Caption, Index, Blockquote

From MadeToTag Version 1.9(093) onwards, you can not only use InDesign's predefined export tags, but also the following additional tags provided by MadeToTag.

- Caption
 - This will clearly mark the paragraph as a <Caption> in the PDF/UA

- Caption (List, at top)
 - This will make the paragraph the *first* child of the list structure and mark it as <Caption> in the PDF/UA
 - (only if a list structure immediately *follows* the paragraph tagged as caption)
- Caption (Table, at top)
 - This will make the paragraph the *first* child of the table structure and mark it as <Caption> in the PDF/ UA
 - (only if a table structure immediately *follows* the paragraph tagged as caption)
 - This should be used if the <Caption> paragraph is above (at top of) the table
- Caption (Table, at bottom)
 - This will make the paragraph the *last* child of the table structure and mark it as <Caption> in the PDF/UA
 - (only if a table structure immediately *precedes* the paragraph tagged as caption)
 - This should be used if the <Caption> paragraph is below (at bottom of) the table
- BlockQuote
 - This will clearly mark the paragraph as a <Block-Quote> in the PDF/UA
 - Where two or more consecutive paragraphs have this export tag, a single BlockQuote tag will be assigned
- Index
 - This will clearly mark the paragraph as a <Index> in the PDF/UA
 - Where two or more consecutive paragraphs have this export tag, a single Index tag will be assigned

Assign export tags: Example



In the example document, paragraphs have not yet been given export tags and headings have been incorrectly tagged as text (P).

- Using the *Highlight export tags by color* setting, you can clearly see which paragraphs have been tagged and how: Headings are orange; text paragraphs are blue, lists are green. The user now also sees that some paragraphs have not been tagged.
- 2. Using the *right arrow* in the MadeToTag window, the program moves to the next paragraph without an export tag.
- From the *PDF export tag* drop-down menu, you assign the currently selected paragraph (here: [Basic Paragraph]) the *"P"* tag.
- 4. Finally, the user needs to assign the appropriate export tags to the two **paragraphs that are actually headers** and not text.