

# Adaptive Print Studio Center 1.2 User Manual

Editing Documents with Sitecore Adaptive Print Studio Center





## **Table of Contents**

Chapter 2       Print Studio Center       7         2.1       Logging in       8         2.2       Print Studio Center       9         Chapter 3       Managing Content in Media Manager.       11         3.1       The Media Manager.       12         3.1.1       Language Selection       12         3.1.3       Content Tree Structure       14         3.1.4       Field Structure.       14         3.1.5       Creating a Folder       14         3.1.6       Coreating a Folder       16         3.2.1       Creating a Folder       17         3.2.2       Renaming a Folder       17         3.2.3       Copying, Cutting, and Pasting Folders.       17         3.2.4       Downloading Files in Media Manager       22         3.4.1       Downloading Original File       22         3.4.2       Downloading Files in Media Manager       23         3.5.1       Converting Files in Media Manager       23         3.5.1       Converting Files in Media Manager       23         3.6.1       Copying an Item to another Location       29         3.6.1       Copying an Item to another Location       29         3.6.2       Copying an Item to anot	Chapter 1	Intro	duction	. 5
2.2       Print Studio Center.       9         Chapter 3       Managing Content in Media Manager.       11         3.1       The Media Manager.       12         3.1.1       Language Selection       12         3.1.2       General Structure.       14         3.1.3       Content Tree Structure in Media Manager       14         3.1.4       Field Structure.       14         3.1.5       Creating a Folder Structure in Media Manager       16         3.2       Creating a Folder       17         3.2.3       Copying, Cutting, and Pasting Folders or Files       17         3.2.4       Changing Position of Folders or Files       17         3.2.3       Copying, Cutting, and Pasting Folders or Files       17         3.3       Uploading Files in Media Manager       22         3.4.1       Downloading Original File       22         3.4.2       Downloading Griginal File       22         3.4.2       Downloading Files in Media Manager       23         3.5.1       Converting Files in Media Manager       23         3.6.1       Copying an Itme to another Location       29         3.6.2       Copying an Itme to another Location       29         3.6.2       Copying an Itme and P	Chapter 2	Print	Studio Center	. 7
Chapter 3       Managing Content in Media Manager.       11         3.1       The Media Manager.       12         3.1.1       Language Selection       12         3.1.2       The Ribbon       13         3.1.3       Content Tree Structure       14         3.1.4       Field Structure.       14         3.1.5       Item Name and Display Name       16         3.2       Creating a Folder Structure in Media Manager       16         3.2.1       Creating a Folder .       17         3.2.2       Renaming a Folder .       17         3.2.3       Copying, Cutting, and Pasting Folders       17         3.2.4       Changing Position of Folders or Files       17         3.3       Uploading Files in Media Manager       22         3.4.1       Downloading Files in Media Manager       23         3.5       Converting Files in Media Manager       23         3.5.1       Converting Files in Media Manager       23         3.5.1       Converting and Downloading Files       26         3.6       Copying an Item to another Location       29         3.6.1       Copying an Web Image to another Location       29         3.6.2       Copying as Web Images       31		2.1	Logging in	. 8
3.1       The Media Manager.       12         3.1.1       Language Selection       12         3.1.2       The Ribbon       13         3.1.3       Content Tree Structure.       14         3.1.4       Field Structure.       14         3.1.5       Corteating a Folder Structure in Media Manager       16         3.2       Creating a Folder       17         3.2.3       Copying, Cutting, and Pasting Folders on Files       17         3.2.4       Changing Position of Folders or Files       17         3.3       Uploading Files in Media Manager       22         3.4.1       Downloading Original File       22         3.4.2       Downloading Original File       22         3.4.2       Downloading Original File       22         3.5.1       Converting Files in Media Manager       23         3.5.1       Converting and Downloading Files       26         3.6       Copying and Pasting Files in Media Manager       29         3.6.1       Copying an tem to another Location       29         3.6.2       Copying an tem to another Location       29         3.6.3       Cutting, and Pasting to another Location       30         3.7       Editing Web Images       31		2.2	Print Studio Center.	. 9
3.1.1 Language Selection       12         3.1.2 The Ribbon       13         3.1.3 Content Tree Structure       14         3.1.4 Field Structure.       14         3.1.5 Item Name and Display Name       15         3.2 Creating a Folder Structure in Media Manager       16         3.2.1 Creating a Folder       16         3.2.2 Creating a Folder       16         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       22         3.4.1 Downloading Original File       22         3.4.2 Downloading the Original and the Converted file       22         3.5.1 Converting and Downloading Files       26         3.6 Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1 Copying an Uber hade to another Location       29         3.6.2 Cupying an Web Image to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30      <	Chapter 3	Mana	aging Content in Media Manager	11
3.1.2 The Ribbon       13         3.1.3 Content Tree Structure       14         3.1.4 Field Structure.       14         3.1.5 Item Name and Display Name       15         3.2 Creating a Folder Structure in Media Manager       16         3.2.1 Creating a Folder       16         3.2.2 Renaming a Folder       17         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       18         3.4 Downloading Tiles in Media Manager       22         3.4.1 Downloading Original File       22         3.4.2 Downloading the Original and the Converted file       22         3.5.1 Converting Files in Media Manager       23         3.5.1 Converting and Downloading Files       26         3.6.2 Copying au Item to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30         3.7 Editing Images in Media Manager       31         3.7.3 Calting Web Images       31         3.7.4 Celelating Iwages<		3.1	The Media Manager	12
3.1.3 Content Tree Structure       14         3.1.4 Field Structure       14         3.1.5 Item Name and Display Name       15         3.2 Creating a Folder Structure in Media Manager       16         3.2.1 Creating a Folder       16         3.2.2 Renaming a Folder       17         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       22         3.4.1 Downloading Files in Media Manager       22         3.4.2 Downloading He Original and the Converted file       22         3.4.2 Downloading the Original and the Converted file       22         3.5.1 Converting and Downloading Files       26         3.6 Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying an Item and Pasting to another Location       30         3.7 Editing Images in Media Manager       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       36         4.1 Print Studio Explorer			3.1.1 Language Selection	12
3.1.4 Field Structure.       14         3.1.5 Item Name and Display Name       15         3.2 Creating a Folder Structure in Media Manager       16         3.2.1 Creating a Folder       16         3.2.2 Renaming a Folder       17         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       18         3.4 Downloading Files in Media Manager       22         3.4.1 Downloading Original File.       22         3.4.2 Downloading Tiles in Media Manager       23         3.5 Converting Files in Media Manager       23         3.5.1 Converting Files in Media Manager       29         3.6.1 Copying ant Hem to another Location       29         3.6.2 Copying as Web Image to another Location       29         3.6.2 Copying as Web Images       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images in Media Manager       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       36         3.9 Refreshing the Content Tree in Media Manager       36         3.9 Refreshing the Content Tree in Media Manager       36         3.9 Refreshing the Content Tree in Media Manager			3.1.2 The Ribbon	13
3.1.5 Item Name and Display Name       15         3.2 Creating a Folder Structure in Media Manager       16         3.2.1 Creating a Folder       16         3.2.2 Renaming a Folder       17         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       18         3.4 Downloading Files in Media Manager       22         3.4.1 Downloading Original File       22         3.4.2 Downloading the Original and the Converted file       22         3.4.1 Downloading na dhownloading Files       26         3.5.1 Converting and Downloading Files       26         3.6 Copying and Item to another Location       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying as Web Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       31         3.7.4 Editing Web Images       32         3.8< Searching for Files in Media Manager			3.1.3 Content Tree Structure	14
3.2       Creating a Folder Structure in Media Manager       16         3.2.1       Creating a Folder       16         3.2.2       Renaming a Folder       17         3.2.3       Copying, Cutting, and Pasting Folders       17         3.2.4       Changing Position of Folders or Files       17         3.1       Uploading Files in Media Manager       18         3.4       Downloading Original File       22         3.4.1       Downloading the Original and the Converted file       22         3.4.2       Downloading Piles in Media Manager       23         3.5       Converting and Downloading Files       26         3.6       Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1       Copying an Item to another Location       29         3.6.2       Copying as Web Image to another Location       29         3.6.3       Cutting an Item and Pasting to another Location       30         3.7       Editing Images in Media Manager       31         3.7.3       Editing Images       31         3.7.4       Editing Images       32         3.8       Searching for Files in Media Manager       32         3.8       Searching for Files in Media Manager       32 <t< td=""><td></td><td></td><td>3.1.4 Field Structure</td><td>14</td></t<>			3.1.4 Field Structure	14
3.2.1 Creating a Folder       16         3.2.2 Renaming a Folder       17         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       18         3.4 Downloading Original File       22         3.4.1 Downloading Original File       22         3.4.1 Downloading Ties in Media Manager       23         3.5 Converting Files in Media Manager       23         3.5.1 Converting and Downloading Files       26         3.6.1 Copying an Item to another Location       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying as Web Image to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30         3.7 Editing Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       34         3.9 Refreshing the Content Tree in Media Manager       36         3.4       Searching for Files in Print Studio Explorer       37         4.1 Print Studio Explorer       37         4.1 Print Studio Explorer			3.1.5 Item Name and Display Name	15
3.2.2 Renaming a Folder       17         3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       18         3.4 Downloading Files in Media Manager       22         3.4.1 Downloading the Original and the Converted file       22         3.4.2 Downloading the Original and the Converted file       22         3.4.2 Downloading Teles in Media Manager       23         3.5.1 Converting and Downloading Files       26         3.6.1 Copying, and Pasting Files in Media Manager       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying as Web Image to another Location       30         3.7 Editing Images in Media Manager       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       32         3.8 Searching for Files in Media Manager       34         3.9 Refreshing the Content Tree in Media Manager       38         4.1.1 Language Selection       38         4.1.2 The Ribbon       38         4.1.3 Content Tree Structure       39         4.1.4 Searching       40		3.2	Creating a Folder Structure in Media Manager	16
3.2.3 Copying, Cutting, and Pasting Folders       17         3.2.4 Changing Position of Folders or Files       17         3.3 Uploading Files in Media Manager       18         3.4 Downloading Files in Media Manager       22         3.4.1 Downloading Griginal File       22         3.4.2 Downloading the Original and the Converted file       22         3.4.2 Downloading the Original and the Converted file       22         3.5.1 Converting and Downloading Files       26         3.6       Copying, Cutting, and Pasting Files in Media Manager       23         3.5.1 Converting and Downloading Files       26         3.6       Copying an Item to another Location       29         3.6.2 Copying a SWeb Image to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30         3.7 Editing Images       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Image to another Location       30         3.7 Editing Umeo Images       32         3.8 Searching for Files in Media Manager       31         3.7.3 Editing Web Images       32         3.8 Searching the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer			-	
3.2.4 Changing Position of Folders or Files.       17         3.3 Uploading Files in Media Manager       18         3.4 Downloading Files in Media Manager       22         3.4.1 Downloading Original File.       22         3.4.2 Downloading the Original and the Converted file       22         3.4.2 Downloading The Original and the Converted file       22         3.5.1 Converting and Downloading Files       23         3.5.1 Converting and Downloading Files       26         3.6 Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying as Web Image to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30         3.7 Editing Images in Media Manager       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       34         3.9 Refreshing the Content Tree in Media Manager       34         3.9 Refreshing the Content Tree in Media Manager       38         4.1.1 Language Selection       38         4.1.2 The Ribbon       38         4.1.3 Content Tree Structure       39         4.1.4 Searching<				
3.3       Uploading Files in Media Manager       18         3.4       Downloading Files in Media Manager       22         3.4.1       Downloading Original File       22         3.4.2       Downloading the Original and the Converted file       22         3.5.1       Converting Files in Media Manager       23         3.5.1       Converting and Downloading Files       26         3.6.1       Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1       Copying as Web Image to another Location       29         3.6.3       Cutting an Hem and Pasting to another Location       30         3.7       Editing Images in Media Manager       31         3.7.1       Renaming Images       31         3.7.2       Deleting Images       31         3.7.3       Editing Images       32         3.8       Searching for Files in Media Manager       34         3.9       Refreshing the Content Tree in Media Manager       34         3.9       Refreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       36         4.1.1       Language Selection       38       4.1.2         4.1.2       The Ribbon       38       4.1.				
3.4       Downloading Files in Media Manager       22         3.4.1       Downloading Original File       22         3.4.2       Downloading the Original and the Converted file       22         3.5.1       Converting Files in Media Manager       23         3.5.1       Converting and Downloading Files       26         3.6.1       Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1       Copying an Item to another Location       29         3.6.2       Copying as Web Image to another Location       29         3.6.3       Cutting an Item and Pasting to another Location       30         3.7       Editing Images in Media Manager       31         3.7.2       Deleting Images       31         3.7.2       Deleting Images       32         3.8       Searching for Files in Media Manager       33         3.7       Betfreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1       Print Studio Explorer       38         4.1.1       Language Selection       38         4.1.2       The Ribbon       38         4.1.3       Content Tree Structure       39         4.1.4				
3.4.1 Downloading Original File       22         3.4.2 Downloading the Original and the Converted file       22         3.5 Converting Files in Media Manager       23         3.5.1 Converting and Downloading Files       26         3.6 Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying an Item and Pasting to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30         3.7 Editing Images in Media Manager       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       36         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1 Print Studio Explorer       38         4.1.1 Language Selection       38       38         4.1.2 The Ribbon       38         4.1.3 Content Tree Structure       39         4.1.4 Searching       40         4.2 Working with Projects in Print Studio Explorer       41         4.2.1 Finding Report Information       41         4.2.2 Creating a New Project.       42         4.3 Working with Documents in Print Studi				
3.4.2 Downloading the Original and the Converted file       22         3.5       Converting Files in Media Manager       23         3.5.1 Converting and Downloading Files       26         3.6       Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying as Web Image to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30         3.7       Editing Images in Media Manager       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8       Searching for Files in Media Manager       34         3.9       Refreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1       Print Studio Explorer       38         4.1.1 Language Selection       38       4.1.2 The Ribbon         4.1.3 Content Tree Structure       39       41.4 Searching         4.2.4 Finding Report Information       41       4.2.1 Finding Report Information         4.2.2 Creating a New Project       42       43         4.3       Working with Documents in Print Studio Explorer		3.4		
3.5       Converting Files in Media Manager       23         3.5.1       Converting and Downloading Files       26         3.6       Copying, Cutting, and Pasting Files in Media Manager       29         3.6.1       Copying an Item to another Location       29         3.6.2       Copying as Web Image to another Location       29         3.6.3       Cutting an Item and Pasting to another Location       30         3.7       Editing Images in Media Manager       31         3.7.1       Renaming Images       31         3.7.2       Deleting Images       31         3.7.3       Editing Web Images       31         3.7.3       Editing Web Images       32         3.8       Searching for Files in Media Manager       32         3.8       Searching for Files in Media Manager       32         3.8       Searching for Files in Media Manager       34         3.9       Refreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1       Print Studio Explorer       38         4.1.2       The Ribbon       38         4.1.3       Content Tree Structure       39         4.1.4       Searching				
3.5.1 Converting and Downloading Files       26         3.6       Copying, Cutting, and Pasting Files in Media Manager.       29         3.6.1 Copying an Item to another Location       29         3.6.2 Copying as Web Image to another Location.       29         3.6.3 Cutting an Item and Pasting to another Location.       29         3.6.4 Copying as Web Image to another Location.       30         3.7       Editing Images in Media Manager.       31         3.7.1 Renaming Images.       31         3.7.2 Deleting Images.       31         3.7.3 Editing Web Images       32         3.8       Searching for Files in Media Manager.       34         3.9       Refreshing the Content Tree in Media Manager.       35         Chapter 4       Managing Documents in Print Studio Explorer.       37         4.1       Print Studio Explorer       38         4.1.2 The Ribbon       38       4.1.3 Content Tree Structure       39         4.1.4 Searching       40       4.2       Working with Projects in Print Studio Explorer.       41         4.2.1 Finding Report Information       41       4.2.2 Creating a New Project.       42         4.3       Working with Pages in Print Studio Explorer       46       4.4.1 Creating a Page       46         4.4.2 Pre				
3.6       Copying, Cutting, and Pasting Files in Media Manager.       29         3.6.1       Copying an Item to another Location       29         3.6.2       Copying as Web Image to another Location       29         3.6.3       Cutting an Item and Pasting to another Location       30         3.7       Editing Images in Media Manager       31         3.7.1       Renaming Images       31         3.7.2       Deleting Images       31         3.7.3       Editing Web Images       32         3.8       Searching for Files in Media Manager       34         3.9       Refreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1       Print Studio Explorer       38         4.1.1       Language Selection       38         4.1.2       The Ribbon       38         4.1.3       Content Tree Structure       39         4.1.4       Searching a New Project       40         4.2       Working with Projects in Print Studio Explorer       41         4.2.1       Finding Report Information       41         4.2.2       Creating a New Project       42         4.3       Working with Pages in Print Studi		3.5		
3.6.1 Copying an Item to another Location       29         3.6.2 Copying as Web Image to another Location       29         3.6.3 Cutting an Item and Pasting to another Location       30         3.7 Editing Images in Media Manager       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1 Print Studio Explorer       38         4.1.1 Language Selection       38         4.1.2 The Ribbon       38         4.1.3 Content Tree Structure       39         4.1.4 Searching       40         4.2 Working with Projects in Print Studio Explorer       41         4.2.1 Finding Report Information       41         4.2.2 Creating a New Project       42         4.3 Working with Documents in Print Studio Explorer       46         4.4.2 Previewing Pages       48         4.4.3 Publishing PDF or Flash (.swf)       49         Chapter 5       Managing Documents in Print Studio Explorer       46         4.4.2 Previewing Pages       48         4.4.3 Publishing PDF or Flash (.swf)       49				
3.6.2 Copying as Web Image to another Location293.6.3 Cutting an Item and Pasting to another Location303.7 Editing Images in Media Manager313.7.1 Renaming Images313.7.2 Deleting Images313.7.3 Editing Web Images323.8 Searching for Files in Media Manager343.9 Refreshing the Content Tree in Media Manager35Chapter 4Managing Documents in Print Studio Explorer374.1 Print Studio Explorer384.1.2 The Ribbon384.1.3 Content Tree Structure394.1.4 Searching404.2 Working with Projects in Print Studio Explorer414.2.1 Finding Report Information414.2.2 Creating a New Project424.3 Working with Documents in Print Studio Explorer454.4 Vorking with Pages in Print Studio Explorer454.4 Vorking with Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1 Print Studio Editor535.1.2 The Tool Panels53		3.6		
3.6.3 Cutting an Item and Pasting to another Location       30         3.7 Editing Images in Media Manager       31         3.7.1 Renaming Images       31         3.7.2 Deleting Images       31         3.7.3 Editing Web Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       34         3.9 Refreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1 Print Studio Explorer       38         4.1.1 Language Selection       38         4.1.2 The Ribbon       38         4.1.3 Content Tree Structure       39         4.1.4 Searching       40         4.2 Working with Projects in Print Studio Explorer       41         4.2.3 Creating a New Project       42         4.3 Working with Documents in Print Studio Explorer       45         4.4 Working with Pages in Print Studio Explorer       46         4.4.2 Previewing Pages       48         4.4.3 Publishing PDF or Flash (.swf)       49         Chapter 5       Managing Documents in Print Studio Editor       51         5.1 Print Studio Editor       52         5.1.1 The Ribbon       53         5.1.2 The Tool				
3.7       Editing Images in Media Manager       31         3.7.1       Renaming Images       31         3.7.2       Deleting Images       31         3.7.3       Editing Web Images       32         3.8       Searching for Files in Media Manager       32         3.8       Searching the Content Tree in Media Manager       34         3.9       Refreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1       Print Studio Explorer       38         4.1.1       Language Selection       38         4.1.2       The Ribbon       38         4.1.3       Content Tree Structure       39         4.1.4       Searching       40         4.2       Working with Projects in Print Studio Explorer       41         4.2.1       Finding Report Information       41         4.2.2       Creating a New Project       42         4.3       Working with Documents in Print Studio Explorer       46         4.4.3       Publishing PDF or Flash (.swf)       49         Chapter 5       Managing Documents in Print Studio Editor       51         5.1       Print Studio Editor       51 <t< td=""><td></td><td></td><td></td><td></td></t<>				
3.7.1 Renaming Images		07		
3.7.2 Deleting Images       31         3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       34         3.9 Refreshing the Content Tree in Media Manager       35         Chapter 4       Managing Documents in Print Studio Explorer       37         4.1 Print Studio Explorer       38         4.1.1 Language Selection       38         4.1.2 The Ribbon       38         4.1.3 Content Tree Structure       39         4.1.4 Searching       40         4.2 Working with Projects in Print Studio Explorer       41         4.2.1 Finding Report Information       41         4.2.2 Creating a New Project       42         4.3 Working with Documents in Print Studio Explorer       45         4.4 Working with Pages in Print Studio Explorer       46         4.4.1 Creating a Page       46         4.4.2 Previewing Pages       48         4.4.3 Publishing PDF or Flash (.swf)       49         Chapter 5       Managing Documents in Print Studio Editor       51         5.1 Print Studio Editor       53         5.1.2 The Tool Panels       53		3.7	• • •	
3.7.3 Editing Web Images       32         3.8 Searching for Files in Media Manager       34         3.9 Refreshing the Content Tree in Media Manager       35         Chapter 4 Managing Documents in Print Studio Explorer       37         4.1 Print Studio Explorer       38         4.1.1 Language Selection       38         4.1.2 The Ribbon       38         4.1.3 Content Tree Structure       39         4.1.4 Searching       40         4.2 Working with Projects in Print Studio Explorer       41         4.2.1 Finding Report Information       41         4.2.2 Creating a New Project       42         4.3 Working with Documents in Print Studio Explorer       46         4.4.1 Creating a Page       46         4.4.2 Previewing Pages       48         4.4.3 Publishing PDF or Flash (.swf)       49         Chapter 5 Managing Documents in Print Studio Editor       51         5.1 Print Studio Editor       52         5.1.1 The Ribbon       53         5.1.2 The Tool Panels       53				
3.8Searching for Files in Media Manager343.9Refreshing the Content Tree in Media Manager35Chapter 4Managing Documents in Print Studio Explorer374.1Print Studio Explorer384.1.1Language Selection384.1.2The Ribbon384.1.3Content Tree Structure394.1.4Searching404.2Working with Projects in Print Studio Explorer414.2.1Finding Report Information414.2.2Creating a New Project424.3Working with Documents in Print Studio Explorer454.4Working with Pages in Print Studio Explorer464.4.1Creating a Page464.4.2Previewing Pages484.4.3Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1The Ribbon535.1.2The ol Panels53				
3.9Refreshing the Content Tree in Media Manager35Chapter 4Managing Documents in Print Studio Explorer374.1Print Studio Explorer384.1.1Language Selection384.1.2The Ribbon384.1.3Content Tree Structure394.1.4Searching404.2Working with Projects in Print Studio Explorer414.2.1Finding Report Information414.2.2Creating a New Project424.3Working with Documents in Print Studio Explorer454.4Working with Pages in Print Studio Explorer464.4.1Creating a Page464.4.2Previewing Pages484.4.3Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.2The Ribbon535.1.2The Tool Panels53		20		
Chapter 4Managing Documents in Print Studio Explorer374.1Print Studio Explorer384.1.1Language Selection384.1.2The Ribbon384.1.3Content Tree Structure394.1.4Searching404.2Working with Projects in Print Studio Explorer414.2.1Finding Report Information414.2.2Creating a New Project424.3Working with Documents in Print Studio Explorer454.4Working with Pages in Print Studio Explorer464.4.1Creating a Page464.4.2Previewing Pages484.4.3Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1The Ribbon535.1.2The Tool Panels53				
4.1Print Studio Explorer384.1.1Language Selection384.1.2The Ribbon384.1.3Content Tree Structure394.1.4Searching404.2Working with Projects in Print Studio Explorer414.2.1Finding Report Information414.2.2Creating a New Project424.3Working with Documents in Print Studio Explorer454.4Working with Pages in Print Studio Explorer464.4.1Creating a Page464.4.2Previewing Pages484.4.3Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1The Ribbon535.1.2The Tool Panels53	Chapter 4			
4.1.1 Language Selection384.1.2 The Ribbon384.1.3 Content Tree Structure394.1.4 Searching404.2 Working with Projects in Print Studio Explorer.414.2.1 Finding Report Information414.2.2 Creating a New Project.424.3 Working with Documents in Print Studio Explorer454.4 Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1 Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53	Chapter 4			
4.1.2 The Ribbon384.1.3 Content Tree Structure394.1.4 Searching404.2 Working with Projects in Print Studio Explorer414.2.1 Finding Report Information414.2.2 Creating a New Project424.3 Working with Documents in Print Studio Explorer454.4 Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5 Managing Documents in Print Studio Editor515.1 Print Studio Editor515.1.2 The Tool Panels53		4.1		
4.1.3 Content Tree Structure394.1.4 Searching404.2 Working with Projects in Print Studio Explorer414.2.1 Finding Report Information414.2.2 Creating a New Project424.3 Working with Documents in Print Studio Explorer454.4 Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1 Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53				
4.1.4 Searching404.2 Working with Projects in Print Studio Explorer.414.2.1 Finding Report Information414.2.2 Creating a New Project.424.3 Working with Documents in Print Studio Explorer454.4 Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1 Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53				
4.2Working with Projects in Print Studio Explorer.414.2.1Finding Report Information414.2.2Creating a New Project.424.3Working with Documents in Print Studio Explorer454.4Working with Pages in Print Studio Explorer464.4.1Creating a Page464.4.2Previewing Pages484.4.3Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1The Ribbon535.1.2The Tool Panels53				
4.2.1 Finding Report Information414.2.2 Creating a New Project424.3 Working with Documents in Print Studio Explorer454.4 Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1 Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53		12		
4.2.2 Creating a New Project.424.3 Working with Documents in Print Studio Explorer454.4 Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5 Managing Documents in Print Studio Editor515.1 Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53		т.2		
4.3Working with Documents in Print Studio Explorer454.4Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53				
4.4Working with Pages in Print Studio Explorer464.4.1 Creating a Page464.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53		43		
4.4.1 Creating a Page464.2 Previewing Pages484.4.2 Previewing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53			•	
4.4.2 Previewing Pages484.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53		т.т		
4.4.3 Publishing PDF or Flash (.swf)49Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53			8 8	
Chapter 5Managing Documents in Print Studio Editor515.1Print Studio Editor525.1.1 The Ribbon535.1.2 The Tool Panels53				
5.1       Print Studio Editor       52         5.1.1       The Ribbon       53         5.1.2       The Tool Panels       53	Chapter 5	Man		
5.1.1 The Ribbon				
5.1.2 The Tool Panels		0.1		



		5.1.4 Zooming In or Out
	5.2	Editing Pages in the Print Studio Editor
	5.3	Selecting Pages in Print Studio Editor
		5.3.1 Page Properties Panel
	5.4	Previewing Pages in Print Studio Editor
	5.5	Editing Pages in Print Studio Editor
		5.5.1 Editing Text
		5.5.2 Editing Objects
		5.5.3 Editing Image Frames
		5.5.4 Aligning Images
		5.5.5 Using Images of the Image Library
		5.5.6 Locking and Unlocking Layers
		5.5.7 Applying Swatches to an Object 66
		5.5.8 Working with Libraries
		5.5.9 Working with Page Structure
		5.5.10 Using QR Code images 69
	5.6	An Example
	5.7	Saving Pages and Documents in Print Studio Editor
	5.8	Publishing Pages or Documents in Print Studio Editor
Chapter 6	Hand	dling Workflows
	6.1	Handling Workflow in Media Manager
	6.2	Handling Workflow in Print Studio Explorer



## **Chapter 1**

## Introduction

The Adaptive Print Studio (APS) User Manual is designed to give APS users the information they need to perform their day to day tasks in APS. This manual is primarily aimed to introduce new users to the tools APS contains. It explains the basics for those users who work with the APS tools.

This document contains:

• Chapter 1 - Introduction

This chapter is a description of the content, aims and the intended audience of this manual.

• Chapter 2 - Print Studio Center

An introduction to the central Adaptive Print Studio application from which you can start the other applications.

Chapter 3 - Managing Content in Media Manager

Step by step instructions for managing folders, files and images in the Media Manager.

- Chapter 4 Managing Documents in Print Studio Explorer Step by step instructions for managing projects, documents and pages in Print Studio Explorer.
- Chapter 5 Managing Documents in Print Studio Editor

Step by step instructions for editing document pages for printing, using centrally stored contents of the Sitecore CMS.

• Chapter 6 - Handling Workflows

Step by step instructions for working with workflows in both the Media Manager and Print Studio Explorer.





## Chapter 2

## **Print Studio Center**

The Print Studio Center is the central Adaptive Print Studio application. After you are logged in Print Studio Center you can start the other applications.

This chapter contains the following sections:

- Logging in
- Print Studio Center



## 2.1 Logging in

You must log in to APS before you can edit any of the content. To log in to APS:

1. Ask your system administrator for the (web) address and user data. Start the Print Studio Center with the provided (web) address in the browser. The login page appears:

🗿 sitecore	<u>5</u> ,
v	elcome to Adaptive Print Studio
	User name: Password: Remember me Login Forgot Your Password Change Password
	Options User Interface Language: Default Default Danish
	English German (Germany) Japanese (Japan)

#### Note

If the login screen is not displayed, the address may be wrong. If you cannot log in, the user name or password is incorrect. Contact your administrator.

2. Enter your user name and password. Select the Language In the User Interface Language drop-down box. Click **Login**. The software starts loading in the browser and when ready, the Print Studio Center is shown.

#### Note

After you are logged in, you may need to install Silverlight software on your system. If you are not allowed to install software on your system, contact your system administrator.





## 2.2 Print Studio Center

The Print Studio Center desktop shows the available applications and the name of the logged-in user. The full name of the logged-in user (and the user name between brackets) is shown in the top right corner. Next to the user name you find the **Log off** button.

Home		Ad	ministrator (Admin)	🕘 Log Off
	Print Studio Center         Information         * ×         Learn more about Print Studio Center and the features it contains.         Info         Do you have any suggestions for improvements?         Feedback	Tools Media Manager Editor	Judio Print Studio Explorer	ŦX
	(i) Information	Tools		

When you open an application, a tab is added in the bar at the top of the desktop. To move between applications, click the tab of the application that you want to use. Click **Home** to go to the Print Studio Desktop.

Home	Media Manager 🗙	Print Studio Editor 🗙	Print Studio Explorer 🗙
------	-----------------	-----------------------	-------------------------

#### Note

If you close APS without logging out, you may cause problems for other users. According to the number of licenses available, only a certain number of users can be logged in at the same time. Other users may not be able to log in before you have logged out.



### **Information Panel**

The Information panel contains general information:

- Click **Info** to open, for example, the website of Adaptive Print Studio, where additional information can be found on Adaptive Print Studio Software.
- Click **Feedback** to open the default e-mail application to send feedback.

Information <b>7</b>	٢
Learn more about Print Studio Center and the features it contains.	
Info	
Do you have any suggestions for improvements?	
Feedback	
	4

#### Tools panel

The **Tools panel** displays all available applications. Click the button to start the application.





## Chapter 3

## **Managing Content in Media Manager**

This chapter introduces the Media Manager and its functionality. It contains detailed descriptions on how to work with files in the Media Manager. There are descriptions on how to upload, download, and convert files. There are also detailed instructions on how to edit images in the Media Manager.

This chapter contains the following sections:

- The Media Manager
- Creating a Folder Structure in Media Manager
- Uploading Files in Media Manager
- Downloading Files in Media Manager
- Converting Files in Media Manager
- · Copying, Cutting, and Pasting Files in Media Manager
- Editing Images in Media Manager
- Searching for Files in Media Manager
- Refreshing the Content Tree in Media Manager



## 3.1 The Media Manager

The main screen shows the ribbon, the content tree to the left, and selected file information on the right.

Home Media Manager ×				Administrator (	Admin) 🕘 Log Off
Naw folder folder	Uplead Add to Convert list	Convert Download Download Package	Copy Copy as Web Image	Cut Paste Rename	x Ø Delete File Refresh
Folders					~
🕨 🃁 Print Studio Images	Display Name	File Type Size	Is For Web Store	d In Datab: Created Date	Updated Date
🕨 🃁 Files	📁 Backgrounds	FOLDER		7-12-2012	15-1-2013
Search	📁 buttons	FOLDER		18-12-2012	18-12-2012
S Workbox	📁 Demo	FOLDER		7-12-2012	7-12-2012
	📁 Nicam Images	FOLDER		15-1-2013	15-1-2013
	📁 Workflow sample	FOLDER		7-12-2012	7-12-2012
			ΪΪ		•

#### Тір

If you need to see more of the item that you are editing, you can gain some space by expanding the browser interface to full screen mode. To enable full screen mode, press F11.

## 3.1.1 Language Selection

The Media Manager uploads images and files unversioned and shared. The metadata on the other hand is editable per language. In the Media Manager, the current language is indicated by the flag at the top of the window. To see a list of all the available languages, click the drop-down arrow.You can click the desired language for adding metadata in the top right corner.



#### Note

Unversioned means that the value of the field is shared across all versions. Shared means that the value of the field is shared across all language versions.



## 3.1.2 The Ribbon

The commands of the Media Manager ribbon are listed in the following screenshots and lists.

		Aa		C	C			
New	Delete	Rename	Upload	Add to	Convert	Convert	Download	Download
folder	folder	folder	files	convert list		and Download	Original	Package

Command	Descriptions
New folder	Create a new folder.
Delete folder	Delete the selected folder from the content tree.
Rename folder	Rename the selected folder in the content tree.
Upload files	Lets you browse your computer and upload media files to the Media Manager.
Add to convert list	Adds files to the conversion list. In the Media Manager, you can convert files from one type to another.
Convert	Start the conversion of the files that are on the convert list.
Convert and Download	Converts and downloads files that are added with their original file.
Download Original	You can apply two options for downloading files from Media Manager: you can download the original file or download the package (contains the original and the converted file).
Download Package	Downloads both the original and the converted file.

The third and fourth group of commands on the ribbon hold the standard commands of copying, pasting, cutting, renaming, deleting, and refreshing.

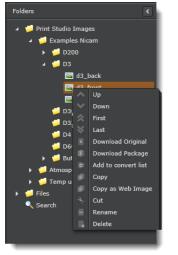


Command	Descriptions
Copy/Cut/Paste	To copy/cut/paste items from the tree.
Copy as Web image	Copy selected file in tree and prepare it for editing (web).
Rename	Rename item in the tree.
Delete File	Delete item from the tree.
Refresh	Refresh the tree to show the actual situation.



## 3.1.3 Content Tree Structure

The content tree in the Media Manager lists all items. The APS content trees have a similar structure to the one used in Windows Explorer.



The content tree lists all the folders and files. Right-click an item in the content tree and in the shortcut menu, you can see a list of the commands that you can use on this item.

#### Tip

Most of the commands in the ribbon are also available in the context menu that appears when you right-click the item in the content tree.

The content tree is shown when you start Media Manager. Toggle between open and collapsed content tree by clicking the arrow.



Click the arrow to open the content tree again. To widen or narrow the content tree panel, drag the scroll bar to the right or left.



## 3.1.4 Field Structure

The file information or thumbnails (depending on the view) are shown in the right side of the screen. When you click a folder in the content tree the thumbnails for that folder are displayed. To change the view:



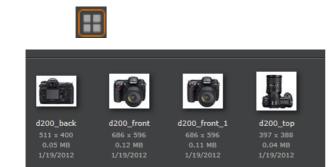
#### To change the view:

1. Click Grid to view file information per file listed.



Display Name	File Type	Size	Is For Web	Stored In Datal
🧧 d200_back	.jpg	0.05 MB		
🔤 d200_front	.jpg	0.12 MB		
🔤 d200_front_1	.jpg	0.11 MB		
🔤 d200_top	.jpg	0.04 MB		

2. Click Thumbs to view file information in thumbnails.



## 3.1.5 Item Name and Display Name

Sitecore distinguishes between item name and display name:

- **Item Name** name for content items. Sitecore does not support special characters in the item name.
- **Display Name** alternate descriptive name for content items. If provided the display name overrides the display of the item's name.

#### Note

Special characters such as ; | \* in both item name and display name are not supported.

Display names are useful:

- When working with different languages. The display name allows you to work with language specific display names.
- For situations where the name of a content item is insufficiently descriptive for the developer or content author..

#### Note

By default, the Adaptive Print Studio Center shows the **display names** of content items.



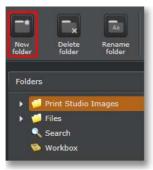
## 3.2 Creating a Folder Structure in Media Manager

When system administrators configure the Media Manager, they create a root folder. For example, the *Print Studio Images* folder is the root folder for images, and *Files* is the root folder for all other media files. You can create the folder structure that you need below the root folder. Depending on your access rights (set by administrator), you can create, rename, delete, and reorder folders.

## 3.2.1 Creating a Folder

To create a folder:

1. Click New folder.



2. In the **Create Folder** dialog box you can enter both the folder name and the display name. When you fill in the display name, this name will be used for the new folder. Using display names can be convenient for example when you work with different languages. Give the folder a suitable name and click **Save**.

Create Folder	×
Folder Name:	Nicam
Display Name:	לאל
	Save Cancel

#### Note

Special characters such as ; | \* in both item name and display name are not supported.



## 3.2.2 Renaming a Folder

To rename a folder:

- 1. In the content tree, select the folder that you want to rename.
- 2. Click Rename folder.
- 3. In the **Rename Folder** dialog box, you can change both the folder name and the display name of the folder.

## 3.2.3 Copying, Cutting, and Pasting Folders

You can cut, past, move, or copy folders to other locations in the content tree. You can use the buttons in the ribbon or use the context menu after right-clicking.

~	Up
$\mathbf{v}$	Down
$\approx$	First
≽	Last
	Upload
-	New Folder
Az	Rename folder
	Delete
÷	Cut
<b>H</b>	Сору
Πi .	Paste
$\mathcal{O}$	Refresh

## 3.2.4 Changing Position of Folders or Files

You can sort folders, child folders, and files to get the required structure in the content tree. The context menu shows four buttons that help you change the position of a folder.

- **Up** move one position up.
- **Down** move one position down.
- First move the folder or file to the first position.
- Last move the folder or file to the last position.

To change the position of a folder, navigate to the folder in the content tree:

- 1. Right-click the folder.
- 2. Create the structure you need by using the position change item in the context menu.

	00_000	
	Up	
	Down	
<b>_</b> ~	First	
🚽 💆 💆	Last	
	Upload	
	New Folder	



## 3.3 Uploading Files in Media Manager

You can upload files to folders according to your access rights and the selected processing jobs. The administrator sets these access rights and will prepare the available processing jobs. Depending on the processing jobs created by the administrator, you can upload different kinds of media files. The Media Manager can support the following images and media files:

- Images: JPG, TIFF, PSD, and EPS.
- Media files:.doc, .docx, .zip, .exe, .indd, .html, .xml, .swf, .wmf, .wma., and .avi, .mp3, .pdf, .wmv.

When you upload files to the Media Manager, you must select the files that you want to upload and decide whether or not you want to add the metadata for each file. You must also decide whether or not you want to overwrite any existing files and what processing job you want to use.

To select the files that you want to upload:

- 1. In the content tree, click the folder from the content tree to which the files must be uploaded.
- 2. Click Upload files to make the File Upload dialog box appear.
- 3. Click **Browse** to select the file you want upload, click the required file and click **Open**.

File Upload				×
Apply to all items.			Meta	Upload image and convert 👻 🗌
	Overwrite	Browse	Meta	Upload image and convert 👻
				Upload Cancel

4. The selected file is added to the **File Upload** dialog box. You can repeat this procedure to add more files to the **File Upload** dialog box.

#### Note

The maximum number of files per upload batch is fifteen by default. You will receive a warning message when you are about to exceed the maximum number of files set by your administrator.

Before you upload the media file(s) by clicking **Upload**, you can make several choices in the **File Upload** dialog box.



### **Adding Metadata**

In APS you can add specific information for files that makes revision and tracing easy. One benefit of using metadata is the association of each file with data in a series of fields that are relevant to your situation. You can keep track of creation date, revision date, the name of the person revising the object, and so on. Another benefit is that metadata facilitates search and retrieval.

1. To add metadata to all the files, select the Apply to all items Meta check box:



2. To add metadata per file, select the check box for the specific files:



3. After you have selected the fields that you want to add metadata to, click **Meta** and in the dialog box enter the information for the image(s) in the content field.

Edit the file properties:		×
	Title	
	Keywords	
	Description	
	Alt	
	RTF	
	NumberField	
	ChecklistField	Max Height Scale Factor Max Height Value Max Width Scale Factor
	Designer	
	Sort Order	
		Reviewing submit
	TestDate	
	Print text	
		Save Cancel

#### **Selecting Processing Job**

The Media Manager uses so-called processing jobs for uploading, converting, and downloading files. Processing jobs are lists created in branches containing actions that are processed when you upload, download, or convert one or more files. The administrator creates the different processing jobs that are available for uploading files.



To select the processing job:

1. Select the check box to the right to see all the jobs that are available. When you select a processing job, the ToolTip shows which files are allowed for uploading and which actions are processed.

File U	Ipload					×
	Apply to all items.			Meta	✓ Upload image and convert →	
×	Yellowstone_003.JPG Yellowstone_007.JPG	Overwrite Overwrite Overwrite	Browse Browse Browse	Meta Meta Meta	Upload image and convert	Upload image and convert to File size maximum 150mb File formats: PSD, EPS, TIF a Resolution maximum: betwe Convert to: JPEG
					Upload Cano	cel

#### Note

If you do not select a processing job, the first available on the list is selected.

#### **Setting Overwrite Option**

If you want to upload a file with the same name, you must decide whether to rename the file you are uploading or overwrite the existing file. To automatically rename the file, leave the **Overwrite** check box cleared: the file with a name that already exists in the selected folder will be renamed automatically, with an added \_1 (or a higher number) as last part of the name. When an existing file must be overwritten with the new uploaded file, be sure to *select* the Overwrite check box.

File Upl	oad					×
A	pply to all items.			Meta	) <b>–</b> u	Jpload image and convert 👻
×	Yellowstone_002.JPG	<ul> <li>Overwrite</li> <li>Overwrite</li> </ul>	Browse Browse	Meta Meta		Upload image and convert 🔹 🗌
						Upload Cancel

#### Note

When the file is overwritten, all documents and items with a reference to that file will be updated to the new uploaded file.

1. Click **Upload** to start uploading the files, and a general message appears.

Info	×
	The selected images are being uploaded. You will receive an email when the files are uploaded.
	ок



2. When the file is uploaded, an e-mail message is sent with information about the uploading process.

Dear Admin, The uploading of images is finished. According to the results below images are now available Print Studio Image management uploading list: • File\_CMYK200.jpg - Conversion successful!

#### Note

The system administrator can modify the standard text of e-mail messages.



## 3.4 Downloading Files in Media Manager

When you download files from the Media Manager, there are two options: you can download the original file or download the package (contains the original and the converted file).

## 3.4.1 Downloading Original File

To download the original file:

- 1. In Media Manager, in the content tree, select the file.
- 2. Click Download Original and the Download Files dialog box appears.
- 3. Click the link in the **Download Files** dialog box.

Download Files	×
Click the link to download d3_back.psd	the file.
Car	ncel

- 4. Click Save.
- 5. Click the required location to store the file and click **Save**.

## 3.4.2 Downloading the Original and the Converted file

To download both the original and the converted file:

- 1. In Media Manager, click the required file in the content tree.
- 2. Click Download Package and the Download Files dialog box appears.
- 3. Click the link in the **Download Files** dialog box.

Download Files	×
Click the link to do d200_back.zip	ownload the file.
	Cancel

- 4. Click Save.
- 5. Click the required location to store the file in the system and click **Save**.



## 3.5 Converting Files in Media Manager

In the Media Manager, you can convert files from one file type to another and keep the original at the same time.

To convert a file:

- 1. Navigate to the file that needs to be converted.
- 2. Click Add to convert list.



3. Repeat this procedure to add more files to the **Convert** list. That can be done from any folder in the content tree.

#### Note

Only files that have their high resolution originals referenced and stored on the file server can be used for Convert and Download.

#### Note

The maximum number of files per upload batch is fifteen by default. You will receive a warning message when you are about to exceed the maximum number of files set by your administrator.

- 4. Click the folder were the new converted files must be stored.
- 5. Click Convert, and the Convert dialog box with the added files is shown.

	Apply to all items.		Meta	Convert to JPG	-
×	d200_back.psd	Overwrite	Meta	Convert to JPG	
×	d200_front.jpg	Overwrite	Meta	Convert to JPG	
×	d3_front.psd	Overwrite	Meta	Convert to JPG	
×	d3_top.psd	Overwrite	Meta	Convert to JPG	
×	Bodega Head_test.jpg	Overwrite	Meta	Convert to JPG	

6. Click **Delete from list** to remove a file from the list.



7. You can add metadata for all files or different data for each file. Select the **Apply to all items** Meta check box next the **Meta** button or select the Meta check box per file.

Meta	P	Convert to JPG	
Meta		Convert to JPG	
Meta		Convert to JPG	



- 8. To add metadata (information) for files, select the appropriate check box and click Meta.
- 9. Enter the information in the dialog box that appears (the following screenshot shows the dialog box that appears when you choose to add meta data for separate files) and click **Save**.

Edit the file properties:		×
	Title Keywords Description Alt	
<b>d200_back</b> File Type: .jpg Dimensions: 511 x 400 Size: 0.05 MB	RTF	
	NumberField	
	ChecklistField	Max Height Scale Factor Max Height Value Max Width Scale Factor
	Designer	
	Sort Order	Reviewing submit
	TestDate	
	Print text	
		Save Cancel

#### Note

If you choose to apply the metadata to all the items, no thumbnails are shown in the dialog box.

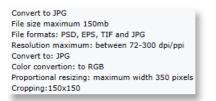
10. After you clicked **Save**, you will return in the **Convert To** dialog box. Click the appropriate processing job for the files that you want to convert. Again, this can be done for each separate file or for all files in the convert to dialog box. The following screenshot shows the Convert to JPG processing job selected for all items.

Conve	ert to FolderTemp upload test				×
	Apply to all items.		Meta	Convert to JPG	
					Convert to JPG
×	d200_back.psd	Overwrite	Meta	Convert to JPG	File size maximum 150mb File formats: PSD, EPS, TIF an
×	d200_front.jpg	Overwrite	Meta	Convert to JPG	Resolution maximum: between Convert to: JPG
×	d3_front.psd	Overwrite	Meta	Convert to JPG	Color convertion: to RGB Proportional resizing: maximu
×	d3_top.psd	Overwrite	Meta	Convert to JPG	, Cropping:150x150

If you enable the processing jobs list and hover over a processing job, a ToolTip that contains the details of the specific processing job appears: the file types that are allowed for conversion and the converting actions that are processed. In the following example, the items on the conversion list of file type PSD, EPS, TIFF, and JPG with a resolution set between 72 to 300



dpi are converted to JPG files, using RGB colors, are proportionally resized to a maximum width of 350 pixels and cropped to 150 by 150 pixels.



11. After you select a processing job, click **Convert** to start converting the files. A general message appears.



When the conversion is finished, an e-mail message is sent with information about the conversion process.

Dear Admin,
The uploading of images is finished. According to the results below images are now available.
Print Studio Image management uploading list:
<ul> <li>000011552.jpg - Conversion successful!</li> <li>000011552_1.jpg - Conversion successful!</li> <li>000011553.jpg - Conversion successful!</li> <li>217643_1.jpg - Conversion successful!</li> </ul>

Note

Your administrator can modify the text in the e-mail messages.



## 3.5.1 Converting and Downloading Files

You can convert and download files in the Media Manager.

To convert and download a file:

- 1. In the Media Manager, in the content tree, select the file that you want to convert or download from the content tree.
- 2. Click Add to convert list.
- 3. Repeat this procedure to add more files.

#### Note

Only files that have their high resolution originals referenced and stored on the file server can be used for Convert/Convert and Download.

#### Note

The maximum number of files per upload batch is fifteen by default. You will receive a warning message when you are about to exceed the maximum number of files set by your administrator.

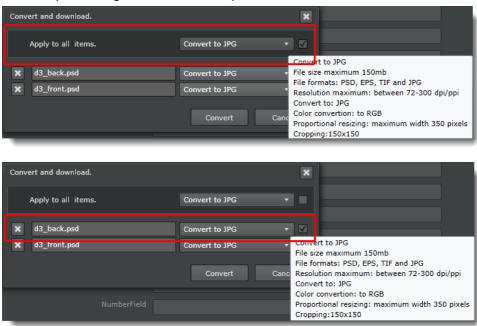
4. Click **Convert and Download**, and the **Convert and Download** dialog box with the added files is shown.

	Apply to all items.	Convert to JPG 🔹	
×	d3_back.psd	Convert to JPG 🔹	
×	d3_front.psd	Convert to JPG 🛛 👻	

5. Click **Delete from list** to remove a file from the list.



6. Click the processing list for all items or per item.



#### Note

When you click a processing job or when you point the mouse at it in the selection field, the ToolTip shows which files are allowed for conversion and which actions are processed.

#### Note

When you have not selected a processing job (in the right of the screen) standard, the first available list is selected. According to the converting actions from this list, the files are converted.

7. Click Convert to start converting of the files, and a general message is shown.





8. When the conversion is finished, an e-mail message is sent with information about the conversion process. You can download the ".zip" file with the use of the link in the e-mail message. The .zip file contains the converted files.

Dear Admin, The uploading of images is finished. According to the results below images are now available. Print Studio Image management uploading list: <u>Download zip</u> • 30d.jpg - Conversion successful! • Aquatic Flowers.jpg - Conversion successful! • Bodega Head\_test\_test.jpg - Conversion successful! • 30d\_1.jpg - Conversion successful! • d3\_front\_test.jpg - Conversion successful! • d3\_top\_test.jpg - Conversion successful!

#### Note

Text in e-mail messages can be modified in Sitecore by your system administrator.



## 3.6 Copying, Cutting, and Pasting Files in Media Manager

You can move or copy uploaded files to other folders in the content tree. The following image shows the buttons to use for this.

#	ø	4		Aa	×
Сору	Copy as Web Image	Cut	Paste	Rename	Delete File

Command	Description			
Copy/Cut/Paste/ Rename/	Copy/cut/paste/rename the selected file in the content tree.			
Copy as web image	Copy selected file in content tree and prepare it for editing (web).			
Delete File	Cut selected file in content tree.			
Paste	Paste copied or cut file into selected folder.			

## 3.6.1 Copying an Item to another Location

To copy and paste items, locate the item that you want to copy in the content tree:

1. Click Copy.



2. Navigate to the location that you want to copy the item to (if this location is the same folder, the file is renamed automatically). Click **Paste**.



3. The file is pasted into the selected folder and renamed with an added \_1 (or a higher number) as last part of the name) when the filename already exist in the selected folder.

## 3.6.2 Copying as Web Image to another Location

To copy and paste web images, locate the item that you want to copy in the content tree:

1. Click Copy as Web Image.



2. Navigate to the location that you want to copy the item to (if this location is the same folder, the file is renamed automatically). Click **Paste**.



3. The file is pasted into the selected folder and renamed with an added \_1 (or a higher number) as last part of the name when the filename already exist in the selected folder.

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## 3.6.3 Cutting an Item and Pasting to another Location

To cut files and paste, locate the item that you want to cut in the content tree:

1. Click Cut.



2. Click the destination folder into which the cut file must be pasted (can not be the folder from which it was cut. If that is the case, the action will be cancelled automatically). Click **Paste**.



3. The file is pasted into the selected folder and renamed with an added \_1 (or a higher number) as last part of the name) when the filename already exist in the selected folder.



## 3.7 Editing Images in Media Manager

### 3.7.1 Renaming Images

You can rename uploaded or copied files if you have the appropriate rights. To rename a file:

- 1. Click the required file from a folder in the content tree.
- 2. Click Rename.



3. The Rename File dialog box appears.

Rename File		
File Name:	Chrysanthemum	
Display Name:	Chrysants	_
	Save	Cancel

4. Change the name and click Save.

#### Note

Special characters such as ; | \* in both item name and display name are not supported.

## 3.7.2 Deleting Images

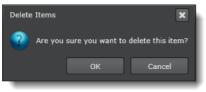
Content authors must delete items and content from time to time. This is a simple task in the Media Manager.

To delete an item, locate the item that you want to delete in the content tree:

1. Click Delete File.



2. The Delete Items dialog box is shown. Click OK.



#### Note

In the configuration, your administrator can enable warning messages that alert you when you delete a file that is also used in other documents or pages.



## 3.7.3 Editing Web Images

You can edit images appropriate for web use with the Image editor. These images are:

- Uploaded web images with specific web processing list. Only images uploaded as type: db (database) can be edited.
- Converted web images with specific converting process list.
- Images copied with Copy as Web Image button.

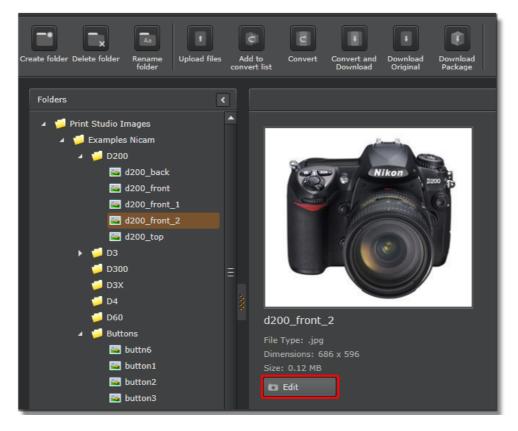
Only the (web) images that are available for editing have the Edit button below the thumbnail.

#### Note

Only images that are uploaded to the database can be edited.

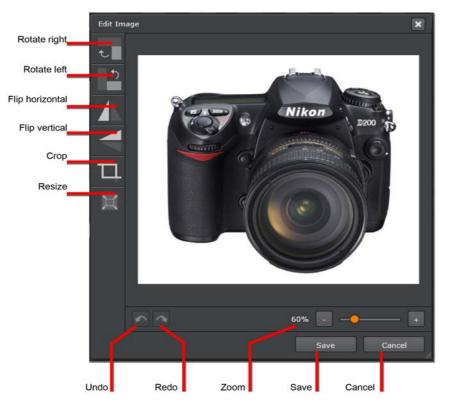
To edit an image:

1. In the content tree, select the image and click Edit below the image.





2. Make the appropriate changes in the **Edit Image** dialog box. The following image is an example of an image In the **Edit Image** dialog box and its available tools.





## 3.8 Searching for Files in Media Manager

There is a search function associated with the content tree. This helps you find files quickly and can be particularly useful for extensive content trees.

To search for a file:

1. Click Search.



Search all Files and Folders

2. The **Search** panel is shown. Enter the keyword or description to search for. You can refine your search by entering extra criteria. You can search for items for a specific period of time by filling the **Created Between** period or **Updated Between** period.



3. Click **Search**. The **Search all Files and Folders** check box is selected by default. Deselecting the **Search all Files and Folders** check box, makes the search function only search the selected folder in the content tree.

The results are displ	ayed.						
Search Text: flower	Se	arch					
Created Between							
Updated Between:	Updated Between:						
Search all Files and Folders							
Display Name	File Type	In Folder	Size	Created Date	Updated Date		
Butterfly in Yellow Flowers	∙jpg	Print Studio Images/Temp upload test/Pol	0.03 MB	1/6/2012	1/6/2012		
🔤 Aquatic Flowers	.jpg	Print Studio Images/Temp upload test/Pol	0.72 MB	1/6/2012	1/6/2012		
Aquatic Flowers	·jpg	Print Studio Images/Temp upload test/Bro	0.03 MB	12/22/2011	12/22/2011		
🔄 Pride of Barbados Flower	.jpg	Print Studio Images/Temp upload test/Wa	1.17 MB	12/14/2011	12/14/2011		
Butterfly in Yellow Flowers	.jpg	Print Studio Images/Temp upload test/Wa	1.17 MB	12/14/2011	12/14/2011		
🔄 Sunflower	.jpg	Print Studio Images/Temp upload test	0.02 MB	12/22/2011	1/17/2012		
🔄 Bee on Yellow Flower	.jpg	Print Studio Images/Temp upload test/Wa	1 MB	12/14/2011	12/14/2011		



## 3.9 Refreshing the Content Tree in Media Manager

When you change the tree structure, copy files or upload files, it may be necessary to refresh the screen to see the changes that you made.

To refresh the content tree:

1. Click **Refresh** to see the changes that you made.







# Chapter 4

# **Managing Documents in Print Studio Explorer**

This chapter describes how to use the Adaptive Print Studio Explorer application. It explains how to manage documents.

This chapter contains the following sections:

- Print Studio Explorer
- Working with Projects in Print Studio Explorer
- Working with Documents in Print Studio Explorer
- Working with Pages in Print Studio Explorer

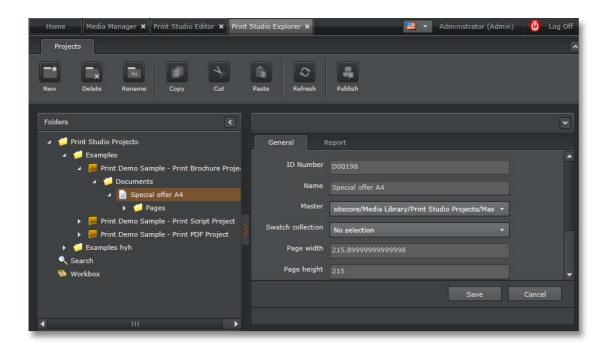


## 4.1 Print Studio Explorer

The main screen of the Print Studio Explorer shows the tab **Projects**. The **Projects** tab shows the ribbon with the operating buttons, the tree structure on the left and the operating screen to the right.

#### Note

Users have access rights assigned and can use specific functionality according to their user and role settings. Contact your system administrator for more information.



#### Тір

If you need to see more of the item that you are editing, you can gain some space by expanding the browser interface to full screen mode. To enable full screen mode, press F11.

#### 4.1.1 Language Selection

In APS, you can create multiple language versions of any content item or media item. For example, you could create a page in English and then create other versions in Danish and Dutch. You can click the language of your choice in the top right corner.

📒 🔻 Administrator	(Admin)
🖶 Danish	
🧾 English	
💳 Dutch (Netherlands)	

#### 4.1.2 The Ribbon

The ribbon gives you access to the operating buttons as shown in the following image. It is divided in different groups.

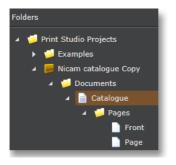


		Aa	#	4		2	
New	Delete	Rename	Сору	Cut	Paste	Refresh	Publish

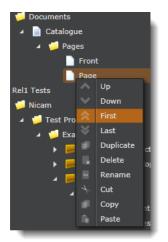
Command	Description
New	Create a new item. Depending on the selected level in the content tree, you can create a relevant item. For example: new project, new document, and new page.
Delete	Delete the selected item from the content tree.
Rename	Rename an item selected in the content tree.
Copy/Cut/Paste	Copy/cut and paste the selected item in content tree.
Refresh	Refresh the data and show the actual situation.
Publish	Generate a PDF or SWF (Flash) from the selected item in the content tree.

#### 4.1.3 Content Tree Structure

The tree structure shows the root folder *Print Studio Projects* and all the projects it contains. You can see and modify the child folders, projects and child items depending on your access rights. You can select items in the content tree to load its properties and settings in the operating screen to the right.



When you select an item in the tree structure, you may click the main bar buttons for functionality, or right-click to use the context menus.





#### **Tree Structure Hide/Show**

When you start Print Studio Explorer, the content tree is shown. To hide the content tree, click the arrow once. To make the content tree shown again, click the arrow. To make the content tree wider and/or narrower, click and drag it to the right or left.

Folders	

#### 4.1.4 Searching

To activate the **Search** function, click the arrow (see the following image). The search panel gives access to entering and selecting search parameters. You can search using various keywords or by Name, Display name, and ID Number.





## 4.2 Working with Projects in Print Studio Explorer

The Print Studio Explorer **Projects** have a structure with base items (project, documents, and pages). You can add child items to these items, for example one or more documents and pages.

The example shows the following items:

- Project with folder documents.
- Documents folder containing documents.
- Document item containing the Pages folder.
- Pages folder containing pages.



#### 4.2.1 Finding Report Information

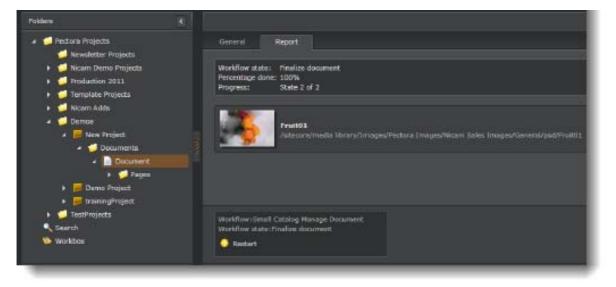
You can find report information on three different levels of the project structure: **Project**, **Document**, and **Page**. You find the workflow status in the **Report** tab. Click the image to show the snippets to which the images are referenced.

For example; the project is assigned to a workflow in two stages. The first stage is still in progress, and one image has been used twice in this project.





For example: the document is assigned to a workflow in two stages. The second stage has been completed, the documents are 100% complete, and one image has been used twice in this document.



For example: the page is assigned to a workflow in three stages. The second stage is in progress, the page is 33,33% complete, and one image has been used twice on this page.

Folders		
<ul> <li>Pectara Projecta</li> <li>Newsletter Projects</li> <li>Nicam Demo Projects</li> <li>Production 2011</li> <li>Template Projects</li> </ul>		General Preview Report Workflow state: Review page Percentage done: 33, 33%. Progress: State 2 of 3
<ul> <li>Nicom Adds</li> <li>Demos</li> <li>New Project</li> <li>Mew Project</li> <li>Documents</li> <li>Document</li> <li>Project</li> </ul>	=	PratiO1     Artecons/media 3brary/Images/Fectora Images/Ricam Sales Images/General/psd/Fnuitcs     Background Red     Background Red
Proof     Introduct     Project     Demo Project     III	0	Workflown Smiell Catalog Hanape Pages Workflow state: Raviere page Previous I Next

## 4.2.2 Creating a New Project

To create a new project:

1. Locate the folder to which the new project must be added to, and click New.



2. Enter the name of the project in the dialog box and click **Save**. The new project is created, and its properties are shown in the operating screen to the right.



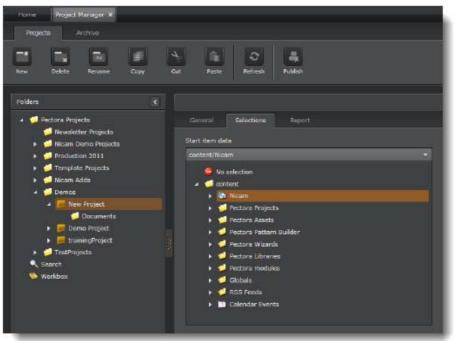
3. Enter the description, start date/due date and the other settings (if necessary) that are required for the project.



4. On the **Selections** tab, you can prepare the data selections for the creation of pages. Click the **Selections** tab.

General Selections	Report
Start Item Data	
content/Nicam	
Start Item Images	
Images	
Location Masters	
Print Studio Projects	
Location Snippets	
Snippets library	*

- 5. Click the following data:
  - Start item data click the start level of the data structure.



- Start item images - click the start folder of the available images.



- Location masters click the start folder of the available masters.
- Location snippets click the start folder of the available snippets.
- 6. Click **Save** to confirm your selections.

To edit the project settings:

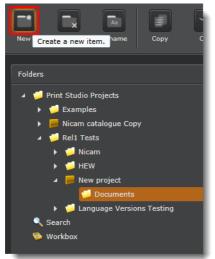
- 1. Click the project in the content tree.
- 2. Modify the settings and save your changes.



## 4.3 Working with Documents in Print Studio Explorer

To create a document:

1. In Print Studio Explorer, navigate to the folder in which you want to create a new document and click **New**.



- 2. The Create Document dialog box appears. Enter the name of the document and click Save.
- 3. Find the document you added in the content tree. Select the master document in the **Master** field.
- 4. Select the swatch collection (defined in Sitecore).
- 5. Enter the start and due date.
- 6. Add a description, if required.
- 7. Click **Save** to confirm the settings.

#### Note

Special characters such as ; | \* in both item name and display name are not supported.



## 4.4 Working with Pages in Print Studio Explorer

#### 4.4.1 Creating a Page

To create one or more pages

- 1. Click the **Pages** folder in the content tree.
- 2. Click New.



3. In the **Create pages** dialog box you can select the number of pages to add, the required **Page type**, and the position in the content tree where the page(s) need to be added.

#### Note

The page types in **Select type** are branches defined in Sitecore. These branches can be modified in Sitecore.

С	reate Pages		×
	Count: 1	Select Page Type:	Single page 🔹
	In Front	•	1 Page 👻
	In Front		Save Cancel
	At Rear		
	Before		
	After		

4. Click **Save** to create the page(s).



5. Click the required page(s) in the content tree.

Folders		
🖌 🃁 Print Studio Projects	General Preview Report	
Examples		
🕨 📕 Nicam catalogue Copy	ID N	lumber Pg01394
🖌 📁 Rel1 Tests		Name Page
🕨 📁 Nicam		
► 📁 HEW	Spr	ead ID
🖌 📕 New project	Desc	ription
a 🃁 Documents		
🔺 📄 Document	Star	rt Date
a 📁 Pages		e Date
Page		e Date
Page		
Page		
Language Versions Testing		
🔍 Search		
🦻 Workbox	Page	
	🖉 Open	

6. Click **Open** to start the **Print Studio Editor** application, and the selected page is presented for editing.



To modify page settings:

- 1. Click the page item in the content tree structure.
- 2. Make the appropriate changes in for example the description, start date and due date and click **Save** to confirm.

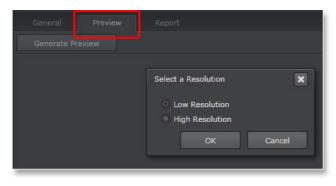


#### 4.4.2 **Previewing Pages**

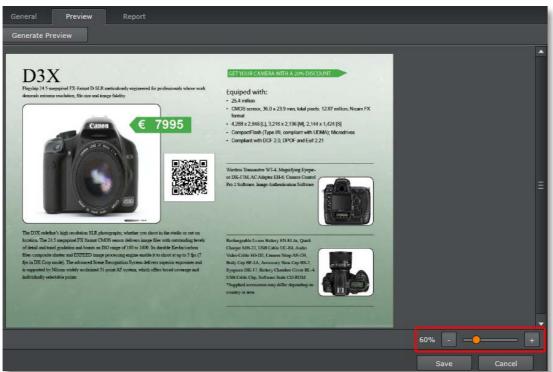
You can preview each page to make sure its formatting is correct.

To preview a page:

- 1. Click the **Page** item in the content tree.
- 2. Click the Preview tab.



- 3. Make sure you selected the appropriate language to the top right of the preview tab, if necessary.
- 4. Click **Generate Preview** and select the preferred resolution. **Low Resolution** will create a preview by referencing low resolution images (low res JPEG). **High Resolution** will create a preview by referencing high resolution images (high res JPEG, PSD, TIFF, or EPS).
- 5. Clicking **OK** generates the preview and shows the actual page. Use the zoom buttons to zoom in/out.





## 4.4.3 Publishing PDF or Flash (.swf)

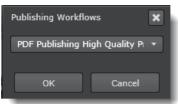
You can generate a PDF or Flash (.swf) on document level or page level. You can also publish multiple pages by publishing the page folder.

To publish a PDF or Flash:

1. Click the required level (document or page item) in the content tree. In the following example, a page item is selected.



2. Click Publish to make the Publishing workflows dialog box appear.



Make sure you have the required language selected for the item that needs to be published.

- 3. Click the required **Publishing Workflows**. In the example, a PDF of high resolution will be published (means in file high resolution images are used, often used for reviewing a final version of a page).
- 4. Click **OK** to start the publishing task. When the PDF is created, the user receives an e-mail message with a download link.

Dear X,
Your document is published. Download it with use of the link below.
Download pdf

#### Note

Only saved pages or documents can be published.

#### Note

Your administrator can customize the content and formatting of the e-mail message.





# Chapter 5

# Managing Documents in Print Studio Editor

This chapter describes how to use Adaptive **Print Studio Editor** to edit document pages for printing, using centrally stored contents in the Sitecore CMS. This document explains the basics for end-users.

This chapter contains the following sections:

- Print Studio Editor
- Editing Pages in the Print Studio Editor
- Selecting Pages in Print Studio Editor
- Previewing Pages in Print Studio Editor
- Editing Pages in Print Studio Editor
- An Example
- Saving Pages and Documents in Print Studio Editor
- Publishing Pages or Documents in Print Studio Editor

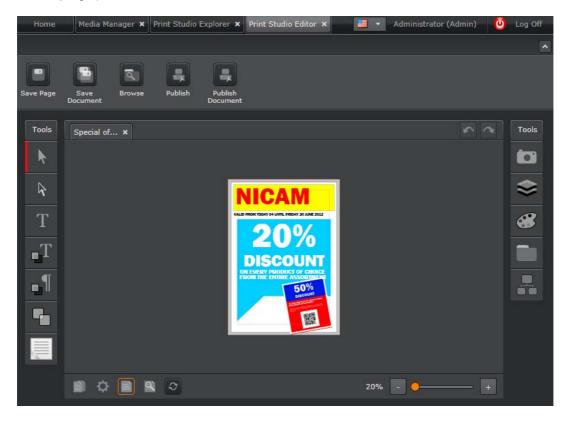


## 5.1 Print Studio Editor

In Print Studio Editor you can edit pages in documents that are added to Print Studio Projects. The Print Studio Editor user can open the available pages or documents and add or change the objects on a page according to the user's access rights.

Adaptive Print Studio Projects are stored in Sitecore items. You can create Adaptive Print Studio Projects by using the Print Studio Explorer application and Adobe InDesign through the Adaptive Print Studio IDConnector. This is the task of a designer.

The main screen of Print Studio Editor shows the ribbon, the tool panels, and small bar buttons (bottom left and top right).



#### Tip

Use key F11 or click the Full screen button (top right) to expand the Print Studio Editor browser interface to full screen.

#### Note

Functionality (buttons and functions) is available to users according to their access rights (users or user roles). Ask your system administrator for more information.



## 5.1.1 The Ribbon

The ribbon gives access to the operating buttons **Save Page, Save Document**, **Browse**, **Publish**, and **Publish Document**.



## 5.1.2 The Tool Panels

You can use the Tools panels in Print Studio Editor to create and modify your content items.



Command	Description
Select an object	Allows you to select text and image frames, and work with an object using its bounding box.
Select an image	Allows you to select the image inside a frame.
Edit text in the document	Allows you to edit text in the document.
Text Styles	Allows you to apply text styles bold, italics, font size, and underline.
Paragraph Styles	Allows you to apply paragraph styles to text.
Open the image alignment panel	You use the Alignment panel to align an image within its image frame.
Make a note	Allows you to add a note to a page for future reference.
Open the image library	Allows you to replace an image by another image from the Image Library.
Open the layers list	Allows you to lock/unlock and hide/show layers.
Open the swatches list	Allows you to apply swatches to text, images, and drawing objects.
Open the libraries list	Allows you to select a library and reuse items.
Open the page structure panel	Allows you to see the page structure to select or delete item/snippet.



## 5.1.3 Language Selection

In APS, you can create multiple language versions of any content item. For example, you could create a page in English and then create other versions in Danish and Dutch. You can click the language of your choice in the top right corner. The language selection box shows the available languages.

Click the desired language in the top right corner to load the opened pages in the Page editor in that language. Reloading a page in a different language causes all current unsaved changes to be lost.



#### 5.1.4 Zooming In or Out

In **Design** or **Preview** mode the standard view is in 100% zoom value. To get a more detailed view or overview of the entire page, change the zoom percentage with the zoom bar on the bottom right bar.





## 5.2 Editing Pages in the Print Studio Editor

When you want to review or edit pages, first click the Print Studio Project from the **Project** browser.

To select a Print Studio Project:

- 1. Click Browse and find the Print Studio Project in the Page Browser.
- 2. Click the page that you need. The page is selected in the content tree and a large thumb is shown.
- 3. Click Open.

Page Browser	×
<ul> <li>Print Studio Projects</li> <li>Examples</li> <li>Examples</li> <li>Special offer A4</li> <li>Documents</li> <li>Special offer A4</li> <li>Special offer A4</li> <li>Page</li> <li>Page</li> <li>Page</li> </ul>	<section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header>
<ul> <li>✓ Documents</li> <li>✓ product flyer</li> <li>✓ Pages</li> <li>▲ ✓ Page</li> <li>▲ Page</li> </ul>	Page ID Number: Spread ID: Description: Open

#### Note

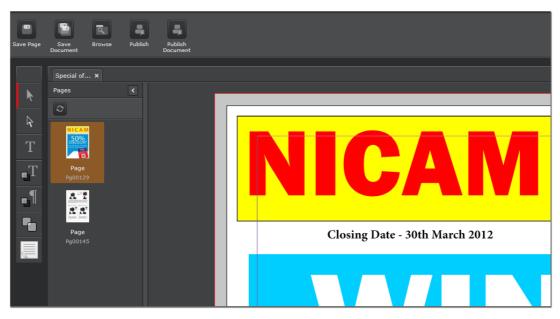
Adaptive Print Studio Projects can be created in different languages. Make sure to select the required language version.



## 5.3 Selecting Pages in Print Studio Editor

To select a page:

1. When you open a page, it appears in thumb in the **Page thumb** browser. Click the thumb to open the page.



When page thumbs are shown with a lock on top, it means the user can only review the page according to access rights (Read only).



## 5.3.1 Page Properties Panel

In the **Page properties** panel you can you can review or modify properties of the currently opened Page.



Properties Snap: Show Grid: Show Guides: Grid Column Width: Grid Row Height: Width: Height: X: X: Y: Snap Strength: Show Margins: Margin Inside: Margin Inside: Margin Top: Margin Bottom:	10.00       ↓         10.00       ↓         210.00       ↓         297.00       ↓         0.00       ↓         0.00       ↓         15.0       ↓         15.0       ↓	Den seriose arbejdshest         Image: Series of the seri	
	0	D60 - foran alle konkurrenterne Det er en lommeraket - få professional kvalitet hvorend du går hen	

With the **Page properties** panel selected, you can modify the page settings or have tools temporarily available. The following table shows its commands and descriptions.

Command	Description
Snap	The Snap setting enables and disables snap to grid. When selected, the grid you set seems magnetic.
Show grid	When selected the grid appears. The grid allows you to design your layout according to regular proportions.
Show guides	When selected the guides can help to align objects and paths.
Grid column width	Sets the width of the grid columns.
Grid row height	Sets the height of the grid rows.
Width	The width of the currently selected frame.
Height	The height of the currently selected frame.
X	The X value for a selected frame on a page.
Υ	The Y value for a selected frame on a page.
Angle	The rotating value for a selected frame on a page.
Snap strength	The snap strength defines the value for the "pull on" grid lines when an object approaches.
Show margins	When selected the page margins are shown.
Margin inside	The value for the inside margin on a page.
Margin outside	The value for the outside margin on a page.
Margin top	The value for the top margin on a page.
Margin bottom	The value for the bottom side margin on a page.



## 5.4 **Previewing Pages in Print Studio Editor**

When you finished editing all items you can see how these new items will look on the page in a page preview.

To preview a page:

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- 1. Click Page Preview to create a detailed preview.
- 2. Choose to see a preview that uses either low or high resolution images.



The preview shows the exact output of the PDF or Flash file.

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Special of ×	Den seriøse arbejdshest	
	D200 Professionelt DSLR som tilbyder en højtydende 10.2 Megapixel CCD, Nicams unikke billedhåndte- ringsfunktion og kontinuert fotografering med 5 billeder pr. sekund.	

3. Click **Refresh** on the bottom bar, to create a new preview.



## 5.5 Editing Pages in Print Studio Editor

You can edit pages in **Page Design** mode. **Page Design** gives you access to all available tools on the palettes and to the objects on the page.

The pages of a document can contain different types of text. You can only edit text of type *Print Text* in the layout text objects. All other text types can be edited in the Sitecore CMS and are displayed as **Read only** in the layout text objects.

#### 5.5.1 Editing Text

The pages can contain several Adaptive Print Studio text objects. You can modify the contents (text) of the text objects by use of the **Edit text** button.



To edit text:

- 1. Click the text item that you want to change.
- 2. Click Edit Text and edit the text.

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Pr	Pro-level D-SLR f ocessing Engine and	eaturing a high perfor continuous firing up t	mance 10.2 to 5 fps.	-MP DX-format C	CD, Nicam's exclu	sive Image
De	60 - the absolute le	ader of the pack		Professional q	uality - right in yo	our pocket

3. Click Save Page.

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4. Click **Undo** or **Redo** to move one or more steps back or forward.

#### Note

The **Undo/Redo** function is active when the page is open. When you click a different page or close the document, the **Undo/Redo** steps are not available.

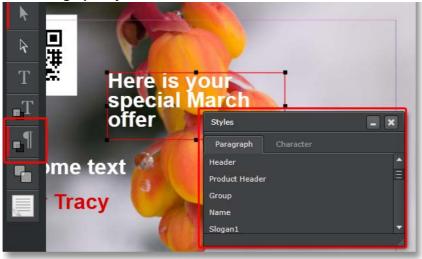
Pages in a document can contain several paragraph styles. Paragraph styles contain formatting properties (font, size, color, and so on) that can be applied to paragraphs. A paragraph is a text part with a start and an end that is marked by ENTER (enter/return key).

You can apply text styles to text parts within a paragraph. Text styles contain formatting properties (choices are: bold, italics, underline and font size). The text style can be applied to one character, one or more words, or an entire paragraph.



To apply a paragraph style:

- 1. Open a document and click the paragraph that needs a different paragraph style.
- 2. Click Paragraph styles.



3. Click the appropriate style in the list to apply it to the selected paragraph.

To apply a text style:

1. Open a page and select the text that needs a different text style.

Special of	
	675 E
	Pro-level D-SLR featuring a high performance 10.2-MP DX-format CCD, Nicam's exclusive Image Processing Engine and continuous firing up to 5 fps.
	D60 - the absolute leader of the pack Professional quality - right in your pocket

2. Click Text styles.



- 3. The **Text styles** tool panel appears. It contains **Bold**, **Italic**, **Underlined**, and **Font size** value selectors.
- 4. Click a style in the list to apply the style to the selection.



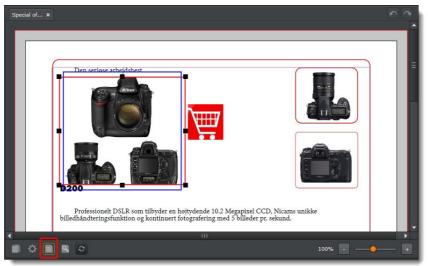
#### 5.5.2 **Editing Objects**

Pages can contain several objects. Use Select an object to modify the object.



To edit an object:

- 1. Click Select an object.
- 2. Click the object in the screen and modify it.
  - You can for example *move* the objects. All objects on a document page can be moved freely (that is, if you have the appropriate access rights - ask your system administrator for assistance, if required).
  - You can scale the object. All objects on a document page can be scaled freely (that is, if you have the appropriate access rights - ask your system administrator for assistance, if required).



3. Use Undo or Redo to move one or more steps back or forward.

# 5.5.3

**Editing Image Frames** 

The pages can contain images that are included in Image frames. These image objects can be modified with the use of the Select an object button.



To edit an image frames:

n 1

1. Click Select an object.



2. Click the image and modify it.



#### Note

To scale proportionally, hold down SHIFT as you drag a corner (anchor) point.

3. Use Undo or Redo to move one or more steps back or forward.





## 5.5.4 Aligning Images

The pages can contain Image frame including images. Each Image frame can contain one image.

To align an image:

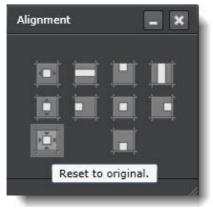
1. Click Image alignment.



2. Click the image that needs alignment.

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	Alignment - X -level D-5LR featuring a high performance 10.2-MP DX-format CCD, Nicam's exclusive Image ng Engine and continuous firing up to 5 fps.	
	e absolute leader of the pack Professional quality - right in your pocket	
		- +

3. Click the appropriate option in the **Alignment** toolbox. Move the mouse over the button to display its function.



4. Use **Undo** or **Redo** to move one or more steps back or forward.

## 5.5.5 Using Images of the Image Library

An **Image object** on a page contains an image. An image can be replaced by another image from the **Image Library** that becomes available when you click **Image Library**.



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To add an image to the image library:

1. Click the image object to be replaced.



- 2. Click Image Library.
- 3. Click the required image from the Image Library toolbox.



- 4. Use the Image alignment tools to change the image position, if required.
- 5. Use Undo or Redo to move one or more steps back or forward.

#### Note

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Images that are marked "Is for web" are not displayed in the image library.



## 5.5.6 Locking and Unlocking Layers

Pages in documents can contain several layers. The layers can be either locked or unlocked and hidden or shown.

To unlock or lock a layer:

1. Open a document.



2. Click Layers to make the Layers tool panel appear.



3. In the list, layers **Pricing** and **Background** are locked.

6

In this case, all the prices and background objects are added to the layers Pricing and Background. This means that none of the prices or background objects can be changed or replaced when the layer is locked.

4. Click Lock 6 to change to Unlocked 6, and make modification of all objects possible.

In this case, all the text objects added to the Adaptive Print Studio Project are located in layer 2. This means that all text objects can be changed and/or replaced when the layer stays unlocked.

To hide or show a layer:

- 1. Click the **Hide/Show** to change to . All objects in the layer are hidden.
- 2. Click the **Hide/Show** again to change to 2. All objects in the layer are displayed again.

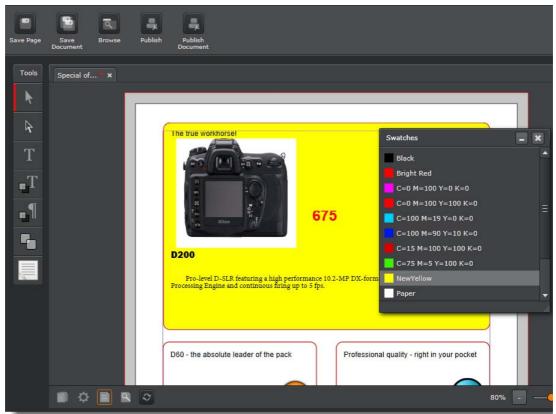


## 5.5.7 Applying Swatches to an Object

Swatches are predefined colors. In Print Studio Editor, you can apply swatches to text, images, rectangles, and geometrical shape objects as the fill color.

To apply a swatch to an object:

1. Open a document.



- 2. Click the object to fill with a swatch (color).
- 3. Click Swatch to open the Swatches panel.
- 4. Click the required swatch in the list.

8

5. Use **Undo** or **Redo** to move one or more steps back or forward.

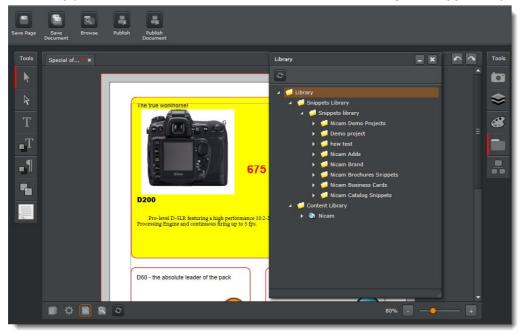


#### 5.5.8 Working with Libraries

You can select several libraries for Print Studio Editor. Libraries contain selections of **Content items** and page **Layout snippets** centrally stored in the Sitecore CMS. Content library root is the start item data that you can select in the project. Snippets library root is the location of snippets that you can select in the project.

To make libraries available in Print Studio Editor:

- 1. Click Library.
- 2. The library panel shows the available libraries for Content and Layout snippets object.





#### 5.5.9 Working with Page Structure

You can select the page structure in **Print Studio Editor**. The Page structure contains for example one or more **Layout snippets** with **Content items** assigned to it.

To have the Page structure panel available:

1. Click Page structure.



2. The following screenshot is an example of a page with added Layout snippets.

Save Page	Save Browse Document	Publish Publi Docum				
	Special of • ×	D200 Pro Processin		i Titl	age2 age3 tton ce ort Description e scription tangle	
		0			8	10%(



## 5.5.10 Using QR Code images

Pages can contain QR Code images (special images created in Sitecore CMS) that are included in **Image objects**. To select these image objects use **Select an object**.



The QR Code image is automatically generated from a field value and included in an Image object.

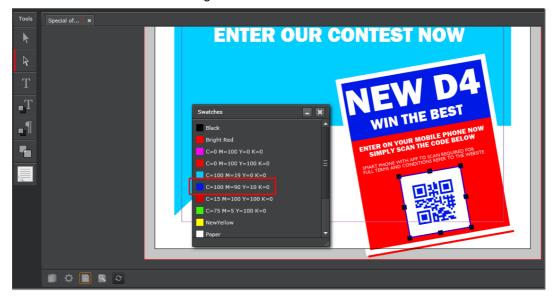
To edit a QR Code image:

5 3

- 1. Click Edit image.
- 2. Click the image and modify.



3. The QR Code color can be changed with the swatches from the Swatches List.



4. Use Undo or Redo to move one or more steps back or forward.

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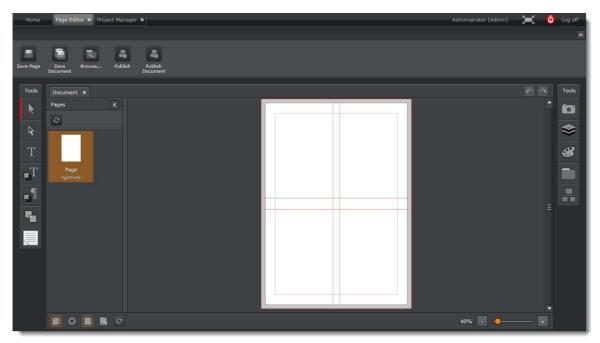
## 5.6 An Example

In Print Studio Editor you can edit pages in documents that are added to Adaptive Print Studio Projects. The Print Studio Editor users can open the available pages of documents and add or change the objects on a page according to their access rights.

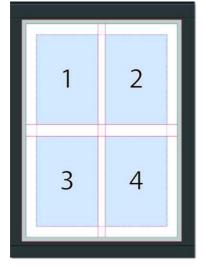
The following example describes how to add **Layout snippets** to a page and assign **Content items** in three steps.

#### Step 1

Open the appropriate page in **Print Studio Editor**. You can view the thumb of an empty page on the left. The page contains guides that are useful for positioning the **Layout snippet**. This page is intended for a maximum of four equal size snippets.



The following example shows the four positions that are available on the page.



The **Properties** panel shows the corresponding layout values in millimeters. Select the **Show grid** check box to have a more detailed view to position a **Layout snippet**.



#### Step 2

Open the Library panel, click the required snippet to display a thumb of the snippet.

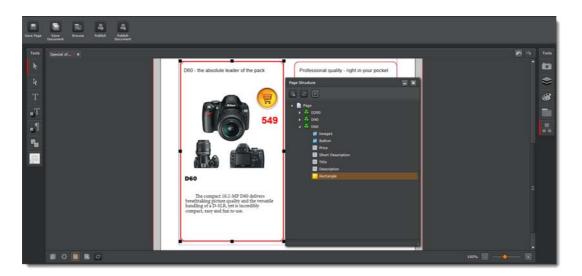


Drag and drop the first Layout snippet onto the page. The Layout snippet is placed on the page.



You can select the Layout snippet in the Page structure panel, and position it on the page.



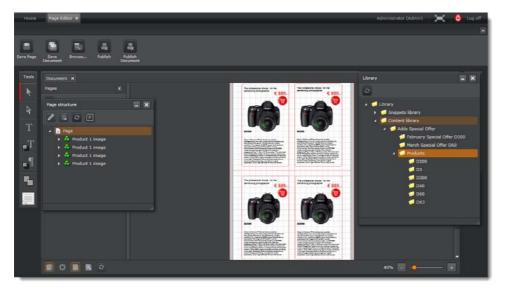


Repeat the same procedure until you positioned all Layout snippets.

#### Step 3

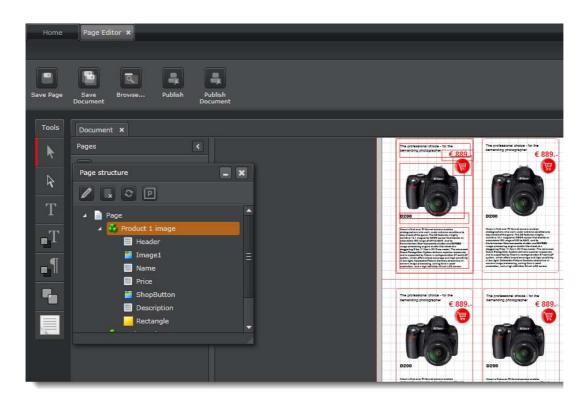
To finish the page, assign **Content items** to the **Layout snippets**.

Open the **Page structure** panel, that shows all **Layout snippets** on the page. Open the **Library** panel to click the required **Content items**.

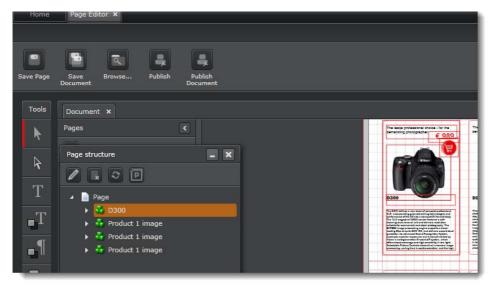


Drag and drop the required **Content item** to the selected **Layout snippet** on the **Page structure** panel.



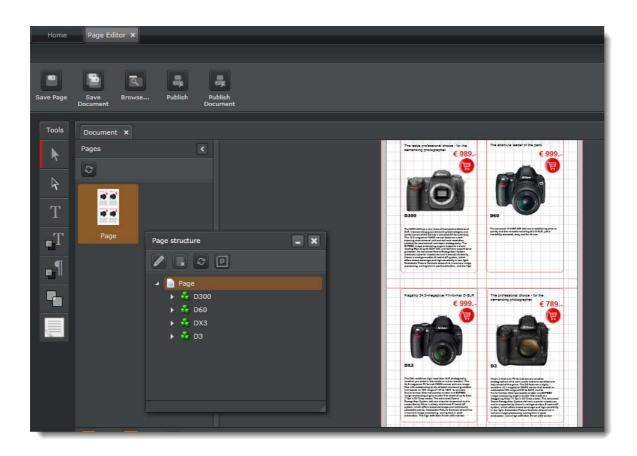


The **Layout snippet** in the first position is refreshed immediately and shows the content of the assigned **Content item**.



See the result in the following screenshot:







## 5.7 Saving Pages and Documents in Print Studio Editor

The Print Studio Editor main bar contains two buttons for saving: Save Page and Save Document.



To save a page:

- 1. Click the required page with the thumb in the Pages panel.
- 2. Edit the page (if required).
- 3. Click Save Page.

To save a document:

- 1. Open the required document.
- 2. Edit the pages (if required).
- 3. Click Save Document.



## 5.8 Publishing Pages or Documents in Print Studio Editor

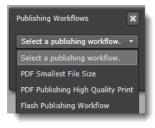
The **Print Studio Editor** main bar contains two buttons for publishing: **Publish** and **Publish Document**.



Adaptive Print Studio **Print Studio Editor** supports two publishing formats: PDF (.pdf) and Flash (.swf). The actual publishing settings are configured in Sitecore and according to that, various publishing options become available in the **Publishing Workflow** dialog box when you click **Publish** or **Publish Document**.

To publish a page:

- 1. Click the page thumb in the **Pages** panel.
- 2. Click Publish, and the Publishing Workflows dialog box appears.



- 3. Choose the required publishing workflow. In the example above, a low resolution PDF will be published (this option is often used to review a draft version of a page; a small file size that uses low resolution images).
- 4. Click **OK** to start the publishing task. A confirmation message displays. When the PDF is created, you will receive an e-mail message with a download link.

Dear Admin,
Your document is published. Download it with use of the link below.
Download pdf

#### Note

Only pages and documents that are saved can be published.

#### Note

The administrator can customize content and format of the e-mail message.



# **Chapter 6**

# Handling Workflows

This chapter describes how to handle workflow commands. This chapter contains the following sections:

- Handling Workflow in Media Manager
- Handling Workflow in Print Studio Explorer



## 6.1 Handling Workflow in Media Manager

CMS administrators can create Workflows in APS to ensure that items move through a predefined set of workflow states before they are published. This way, content is reviewed and approved by the appropriate people before publication

Depending on the language that you select in the top-right corner of the screen, the Workbox field will show the appropriate tasks for you. The Administrator can define different workflows with different states and commands.



#### Note

Only workflow tasks assigned in the selected language will appear in the workbox.

#### Push the Item Through the Workflow

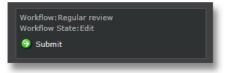
In the following example you see how a workflow called "Regular review" with three different states is applied to task of uploading images. The three states are: edit, awaiting approval, and approved.



In the Workbox field you can see the items that need some work. In this case, two images are in the *edit* state and one is in the *awaiting approval* state. For example, if you want to edit the Jellyfish image, simply click the image name.

ders <							
🣁 Print Studio Images		Display Na	File Type	In Folder	Updated Date	Workflow	Workflow State
🕨 📁 Backgrounds	2	Jellyfish	.gif	Print Studio Images/	5/1/2012	Regular review	Edit
buttons	2	Koala	.gif	Print Studio Images/	5/1/2012	Regular review	Edit
<ul> <li>j Demo</li> <li>j Nicam Images</li> </ul>	2	Desert	.gif	Print Studio Images/	5/1/2012	Regular review	Awaiting Approval
<ul> <li>Workflow sample</li> <li>Desert</li> </ul>							
🔤 Jellyfish 🔤 Koala							
🔤 Tulips							
🣁 Files							
Search							
🛸 Workbox							

If you click the image name you will go to the appropriate folder. In the bottom-left of the image field you find the assigned Workflow command. In the example, the image in the edit stage can be pushed forward in the Workflow by submitting the image.





After you click the command (in this case **Submit**), you can enter a comment to inform the person who handles the next state in the workflow. The comment is sent to the person responsible in an e-mail message.

Comment: Contrast adjustment Save Cancel	Comment		×
Save Cancel	Comment:	Contrast adjustment	
		Save	Cancel

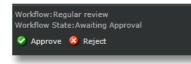
Note

Your administrator needs to configure e-mail settings in the workflow to make e-mail functionality work.

Click **Save** to push the item forward in the workflow, in this case to the *Awaiting Approval* state. You can see this in the following screenshot of the **Workbox** field

Display	File Type	In Folder	Updated Date	Workflow	Workflow State
🔤 Koala	.gif	Print Studio	5/1/2012	Regular review	Edit
🔤 Desert	.gif	Print Studio	5/1/2012	Regular review	Awaiting Approval
💽 Jellyfish	.gif	Print Studio	5/1/2012	Regular review	Awaiting Approval

Click the image name to navigate to the image field in the appropriate folder. In this case, click **Approve** and **Save** after you have entered a comment. This will remove the item from the workflow. When you click **Reject**, enter a comment and click **Save**, the workflow status is back to *edit* and the comment is sent in an e-mail message to the person responsible.





## 6.2 Handling Workflow in Print Studio Explorer

Depending on the language you selected in the top-right corner of the screen, the Workbox field will show the appropriate tasks for you. The administrator can define different workflows with different states and commands.



#### Note

Only workflow tasks assigned in the selected language will appear in the workbox.

#### Push the Item Through the Workflow

In the following example you see how a workflow called "Regular review" is applied to the task of publishing pages. The three states are: edit, awaiting approval, and approved.

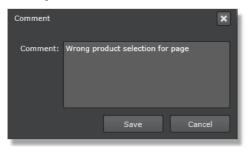
Number	Display M	In Folder	Workflow	Workflow State
Pg00129	Page	Print Studio Projects/Example	Regular review	Edit
Pg00129	Page	Print Studio Projects/Example	Regular review	Awaiting Approval
Pg00145	Page	Print Studio Projects/Example	Regular review	Awaiting Approval

Select the page that you want to handle in the content tree. In the bottom-left of the general page field you find the assigned Workflow command. In the example, the image in the Awaiting Approval state can be pushed forward in the Workflow by clicking Approve.





After you click the command (in this case **Approve**), you can enter a comment to inform the person who handles the next state in the workflow. The comment is sent to the person responsible in an e-mail message.



#### Note

Your administrator needs to configure e-mail settings in the workflow to make e-mail functionality work.

