














### Warnings

-  Font Courier is used (1x on page 1)
-  RGB Black or impure CMYK Black is used --> please check the used color for intentional choice, could this mixed color be replaced by pure gray or black (4x on page 1)
-  RGB Gray or impure CMYK Gray is used --> please check the used color for intentional choice, could this mixed color be replaced by pure gray or black (4x on page 1)
-  Black text does not overprint (2x on page 1)
-  Pattern or shading is used --> could cause a color separation (6x on page 1)
-  Font Courier is used (1x on page 1)
-  Objects close to the page edge have been found --> **\*\*serious warning\*\***, please check carefully elements which needs bleed (3 mm) (1x on page 1)



### Fixes

-  Changed trapped flag to "False"
-  Changed PDF/X version key to PDF/X-3:2002
-  Changed PDF/X-3:2002 Output Intent to Custom
-  Compressed objects using ZIP compression



### Processing

Certified PDF status	Preflighted successfully
Preflight Profile	SpringerNature_Print_cover_V13_2016_07_08
Created by	Mark Rübsam / Klaus Rüschhoff Springer Nature
Pages processed	1
Application used to preflight	Enfocus PitStop Server 13 update 2 powered by Enfocus PitStop Library 13 update 2
Application used to create the report	Enfocus PitStop Library 13 update 2
Preflighted on	UTC: September 2, 2016 - 23:56:13 [ September 3, 2016 - 05:26:13 ]

### Document properties

Document Name	978-1-4939-4811-6_Cover_PrintPDF.pdf
Number of pages	1
PDF Version	1.3
Creation Date	UTC: September 2, 2016 - 23:55:13 [ September 3, 2016 - 05:25:13 ]
Modification Date	UTC: September 2, 2016 - 23:55:43 [ September 3, 2016 - 05:25:43 ]
Producer	Acrobat Distiller 11.0 (Windows)
Creator	Adobe InDesign CS6 (Windows)
Author	PG3950
Title	978-1-4939-4811-6_Cover_PrintPDF.indd
Subject	-
Keywords	-
Trapped	no
Trapping Information Present	no
Repaired on Open	no
Optimized for Fast Web View	no
Thumbnails Present	no
Binding	left
Job Ticket Present	no

### Security

Encryption Type	not encrypted
Content Copying or Extraction	allowed
Content Access for Disabled Users	allowed
Adding or Modifying Annotations	allowed
Creating or Modifying Form Fields	allowed
Form Field Fill-in or Signing	allowed
Document Assembly	allowed
Other Document Modifications	allowed
Printing	high resolution

### Compression

Data format	binary
Document structure compressed	yes
Filters used	ZIP



### Status Incoming Document

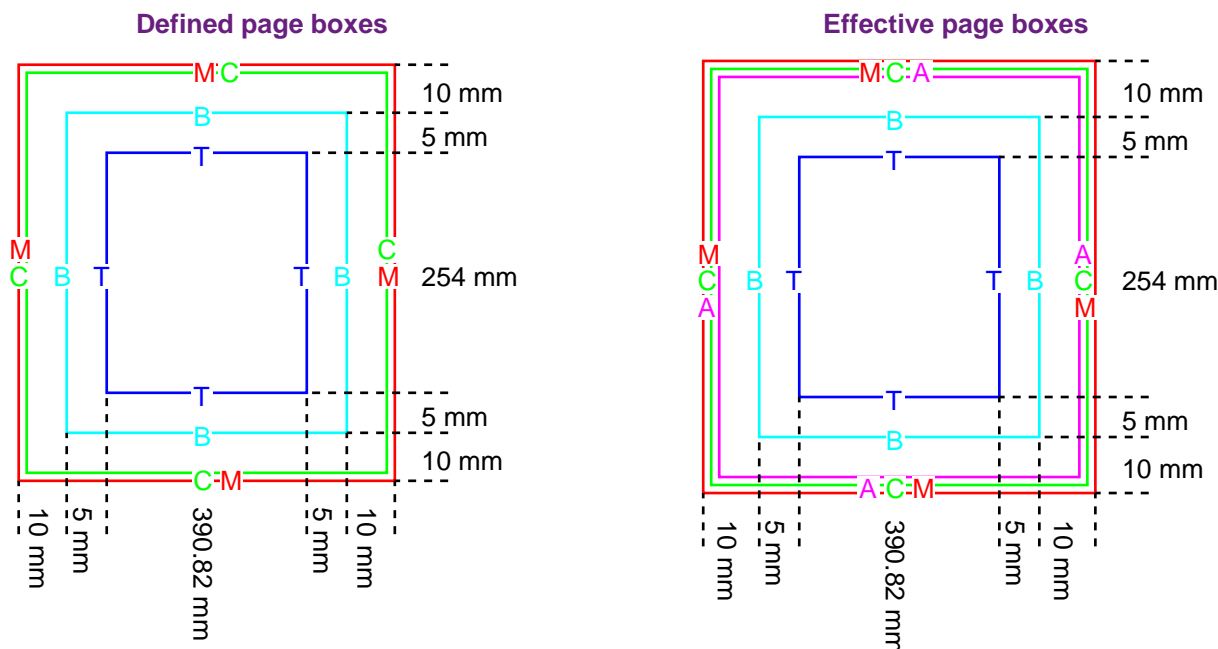
Not Certified

### Action:

Started Certified PDF workflow

### Status Outgoing Document

Preflight Profile Name:	SpringerNature_Print_cover_V13_2016_07_08
Author:	Mark Rübsam / Klaus Rüschhoff
Company:	Springer Nature
Document Status	Preflighted successfully
Preflight Profile Status	Match



Page box	Defined size	Effective size
Media box (M)	420.82 x 284 mm	420.82 x 284 mm
Crop box (C)	420.82 x 284 mm	420.82 x 284 mm
Trim box (T)	390.82 x 254 mm	390.82 x 254 mm
Bleed box (B)	400.82 x 264 mm	400.82 x 264 mm
Art box (A)	not defined	420.82 x 284 mm

Defined for page 1

Media box starts at : (0, 0) mm

Page rotation : 0 degrees

Page scaling factor : 1



## Font Information

	PostScript font name	Type	Embedded as	Subset	Encoding
🔍	Courier	Type 1	Type 1	yes	Custom
🔍	Helvetica	Type 1	Type 1	yes	Custom
🔍	MinionPro-It	Type 1	Type 1	yes	Custom
🔍	MinionPro-Regular	Type 1	Type 1	yes	Custom
🔍	MyriadPro-Cond	Type 1	Type 1	yes	Custom
🔍	MyriadPro-CondIt	Type 1	Type 1	yes	Custom
🔍	MyriadPro-SemiboldCond	Type 1	Type 1	yes	Custom
🔍	MyriadPro-SemiboldSemiCn	Type 1	Type 1	yes	Custom



## Image Information

Type	Color Space	Size (pixels)	Resolution (ppi)	Bits per channel	Page	Angle (degrees)	Shear	Flipped	Custom Transfer	Custom Halftone	Custom BG	Custom UCR
Color	CMYK	1083x944	448x448	8	1	0	-	-	-	-	-	-
Color	CMYK	1083x944	448x448	8	1	0	-	-	-	-	-	-
Color	CMYK	2164x191	448.1x446.7	8	1	0	-	-	-	-	-	-
Color	CMYK	867x1133	447.9x448	8	1	0	-	-	-	-	-	-
Color	Indexed	427x783	309.2x309.1	8	1	0	-	-	-	-	-	-
Color	Indexed	77x783	309.2x309.1	8	1	0	-	-	-	-	-	-
Color	Indexed	87x783	309.2x309.1	8	1	0	-	-	-	-	-	-



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**PITSTOP**SERVER



**OPI Information**

**No OPI**



Item	Value
Color Space	CMYK
Page	1
Color Space	Indexed
Page	1
Base Space	CMYK
Range	49
Color Space	Separation (Process color)
Page	1
Name	■ Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]





🔍 Document  
🔍 Page 1

Ink	Percentage	Surface
Cyan	59.42%	71052.39 sq mm
Magenta	8.46%	10116.75 sq mm
Yellow	74.34%	88883.83 sq mm
Black	18.82%	22502.58 sq mm
Total	161.04%	192555.55 sq mm



# enfocus PITSTOPSERVER



## Output Intents

### GTS\_PDFX

Output condition	ISO Coated v2 300% (ECI)
Output condition identifier	Custom
Additional information	ISO Coated v2 300% (ECI)
Destination output profile	ISO Coated v2 300% (ECI)