



### 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 (7x 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_10_06
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: April 25, 2017 - 03:27:12 [ April 25, 2017 - 08:57:12 ]

### Document properties

Document Name	978-1-4939-4561-0_Cover_PrintPDF.pdf
Number of pages	1
PDF Version	1.3
Creation Date	UTC: April 25, 2017 - 03:25:52 [ April 25, 2017 - 08:55:52 ]
Modification Date	UTC: April 25, 2017 - 03:26:21 [ April 25, 2017 - 08:56:21 ]
Producer	Acrobat Distiller 11.0 (Windows)
Creator	Adobe InDesign CS6 (Windows)
Author	PG3950
Title	978-1-4939-4561-0_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

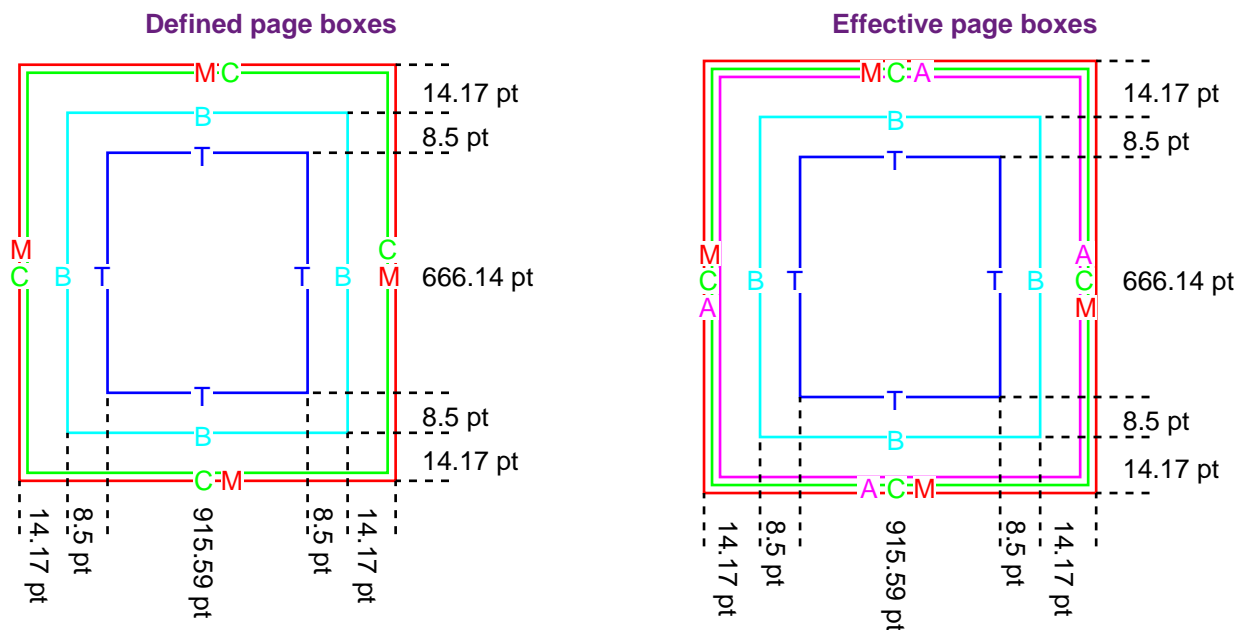
Not Certified

### Action:

Started Certified PDF workflow

### Status Outgoing Document

Preflight Profile Name:	SpringerNature_Print_cover_V13_2016_10_06
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)	960.95 x 711.5 pt	960.95 x 711.5 pt
Crop box (C)	960.95 x 711.5 pt	960.95 x 711.5 pt
Trim box (T)	915.59 x 666.14 pt	915.59 x 666.14 pt
Bleed box (B)	932.6 x 683.15 pt	932.6 x 683.15 pt
Art box (A)	not defined	960.95 x 711.5 pt

Defined for page 1

Media box starts at : (0, 0) pt

Page rotation : 0 degrees

Page scaling factor : 1



## Font Information

	PostScript font name	Type	Embedded as	Subset	Encoding
🔍	ArialMT	TrueType	TrueType	yes	WinAnsi
🔍	Courier	Type 1	Type 1	yes	Custom
🔍	MinionPro-Regular	Type 1	Type 1	yes	Custom
🔍	MyriadPro-Cond	Type 1	Type 1	yes	Custom
🔍	MyriadPro-SemiboldCond	Type 1	Type 1	yes	Custom
🔍	MyriadPro-SemiboldSemiCn	Type 1	Type 1	yes	Custom
🔍	Springnew-Regular	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	3x7	285.7x310	8	1	0	-	-	-	-	-	-
Color	CMYK	7x7	304.3x310	8	1	0	-	-	-	-	-	-
Color	Indexed	1539x7	319.1x310	8	1	0	-	-	-	-	-	-
Color	Indexed	3x1952	285.7x319.1	8	1	0	-	-	-	-	-	-



enfocus  
**PITSTOP**SERVER



## OPI Information

**No OPI**



Item	Value
Color Space Page	CMYK 1
Color Space Page Base Space Range	Indexed 1 CMYK 253
Color Space Page Base Space Range	Indexed 1 CMYK 191
Color Space Page Name Alternate Space CMYK values	Separation (Process color) 1 ■ Black CMYK [0, 0, 0, 1]





🔍 Document  
🔍 Page 1

### Ink

Cyan  
Magenta  
Yellow  
Black  
Total

### Percentage

11.27%  
80.87%  
75.97%  
8.12%  
176.23%

### Surface

77029 sq pt  
552750 sq pt  
519258 sq pt  
55513 sq pt  
1204550 sq pt



# 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)