























### Warnings

-   Font Courier is used (2x 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 (3x on page 1)
-   Pattern or shading is used --> could cause a color separation (3x on page 1)
-   Font Courier is used (2x 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 (2x)



### 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 26, 2017 - 07:32:23 [ April 26, 2017 - 13:02:23 ]

### Document properties

Document Name	978-3-662-50108-5_Cover_PrintPDF.pdf
Number of pages	1
PDF Version	1.3
Creation Date	UTC: April 26, 2017 - 07:31:34 [ April 26, 2017 - 13:01:34 ]
Modification Date	UTC: April 26, 2017 - 07:32:00 [ April 26, 2017 - 13:02:00 ]
Producer	Acrobat Distiller 11.0 (Windows)
Creator	Adobe InDesign CS6 (Windows)
Author	PG3950
Title	978-3-662-50108-5_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

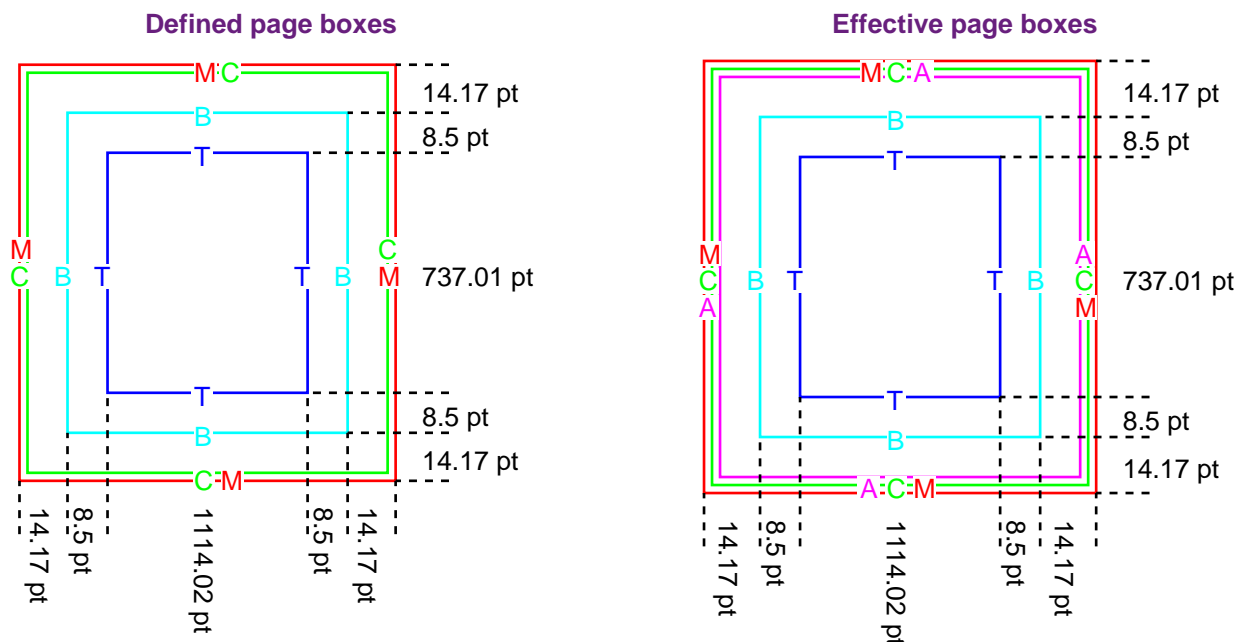
Not Certified

### Action:

Started Certified PDF workflow

### Status Outgoing Document

Preflight Profile Name:	SpringerNature_Print_cover_V13_2016_10_06
Author:	Mark Rübsam / Klaus Rüschoff
Company:	Springer Nature
Document Status	Preflighted successfully
Preflight Profile Status	Match



Page box	Defined size	Effective size
Media box (M)	1159.37 x 782.36 pt	1159.37 x 782.36 pt
Crop box (C)	1159.37 x 782.36 pt	1159.37 x 782.36 pt
Trim box (T)	1114.02 x 737.01 pt	1114.02 x 737.01 pt
Bleed box (B)	1131.02 x 754.02 pt	1131.02 x 754.02 pt
Art box (A)	not defined	1159.37 x 782.36 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-BoldCond	Type 1	Type 1	yes	Custom
🔍	MyriadPro-Cond	Type 1	Type 1	yes	Custom
🔍	MyriadPro-LightCond	Type 1	Type 1	yes	Custom
🔍	MyriadPro-SemiboldCond	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	2185x460	493.6x492.6	8	1	0	-	-	-	-	-	-
Color	CMYK	2229x103	493.6x490.3	8	1	0	-	-	-	-	-	-
Color	CMYK	245x2291	491.6x493.6	8	1	0	-	-	-	-	-	-
Color	CMYK	729x460	493.2x492.6	8	1	0	-	-	-	-	-	-
Color	CMYK	972x819	493.3x493.3	8	1	0	-	-	-	-	-	-
Color	CMYK	972x819	493.4x493.3	8	1	0	-	-	-	-	-	-
Color	CMYK	972x917	493.3x493.3	8	1	0	-	-	-	-	-	-
Color	CMYK	972x917	493.3x493.3	8	1	0	-	-	-	-	-	-
Color	CMYK	972x917	493.4x493.3	8	1	0	-	-	-	-	-	-
Color	CMYK	972x918	493.3x493.4	8	1	0	-	-	-	-	-	-
Color	Indexed	1942x30	303.6x296.1	8	1	0	-	-	-	-	-	-
Color	Indexed	5x103	411x490.3	8	1	0	-	-	-	-	-	-
Color	Indexed	5x516	411x492.8	8	1	0	-	-	-	-	-	-
Color	Indexed	6x617	447.2x493.1	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	31
Color Space	Indexed
Page	1
Base Space	CMYK
Range	236
Color Space	Indexed
Page	1
Base Space	CMYK
Range	27
Color Space	Indexed
Page	1
Base Space	CMYK
Range	0
Color Space	Separation (Process color)
Page	1
Name	Black
Alternate Space	CMYK
CMYK values	[0, 0, 0, 1]





🔍 Document  
🔍 Page 1

### Ink

Cyan  
Magenta  
Yellow  
Black  
Total

### Percentage

85.21%  
69.74%  
4.8%  
6.92%  
166.67%

### Surface

772932 sq pt  
632610 sq pt  
43550 sq pt  
62770 sq pt  
1511862 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)