



### 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 (5x 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 (3x)



### Processing

|                                       |   |
|---------------------------------------|---|
| Certified PDF status                  | Preflighted successfully  |
| Preflight Profile                     | SpringerNature_Print_cover_V13_2016_10_06   |
| Created by                            | Mark Rüksam / Klaus Rüschoff<br>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 24, 2017 - 09:42:53 [ April 24, 2017 - 15:12:53 ]                      |

### Document properties

|                              |  |
|------------------------------|--|
| Document Name                | 978-1-4939-5491-9_Cover_PrintPDF.pdf                         |
| Number of pages              | 1  |
| PDF Version                  | 1.3  |
| Creation Date                | UTC: April 24, 2017 - 09:42:07 [ April 24, 2017 - 15:12:07 ] |
| Modification Date            | UTC: April 24, 2017 - 09:42:30 [ April 24, 2017 - 15:12:30 ] |
| Producer                     | Acrobat Distiller 11.0 (Windows)                             |
| Creator                      | Adobe InDesign CC 2017 (Windows)                             |
| Author                       | PG3950   |
| Title                        | 978-1-4939-5491-9_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    |



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## Certified PDF Workflow Information

### Status Incoming Document

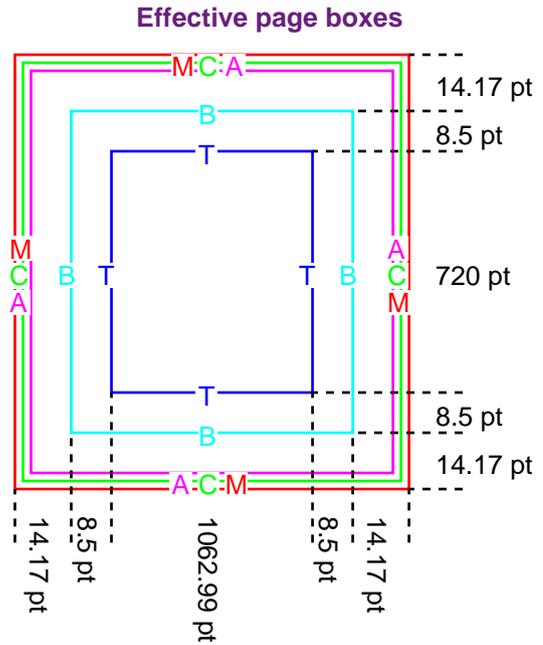
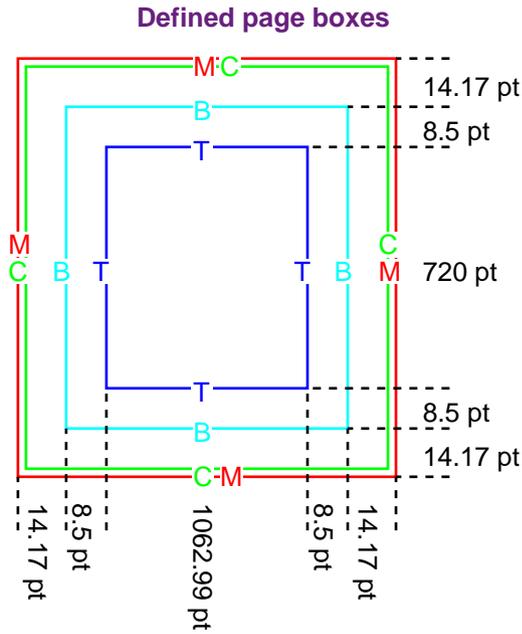
Not Certified

### 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) | 1108.35 x 765.35 pt | 1108.35 x 765.35 pt |
| Crop box (C)  | 1108.35 x 765.35 pt | 1108.35 x 765.35 pt |
| Trim box (T)  | 1062.99 x 720 pt    | 1062.99 x 720 pt    |
| Bleed box (B) | 1080 x 737.01 pt    | 1080 x 737.01 pt    |
| Art box (A)   | not defined         | 1108.35 x 765.35 pt |

Defined for page 1  
 Media box starts at : (0, 0) pt  
 Page rotation : 0 degrees  
 Page scaling factor : 1



## Font Information

|   | <b>PostScript font name</b> | <b>Type</b> | <b>Embedded as</b> | <b>Subset</b> | <b>Encoding</b> |
|---|-----------------------------|-------------|--------------------|---------------|-----------------|
| 🔍 | ArialMT                     | TrueType    | TrueType           | yes           | WinAnsi         |
| 🔍 | Courier                     | 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        | 1117x861      | 346.9x346.9      | 8                | 1    | 0               | -     | -       | -               | -               | -         | -          |
| Color | CMYK        | 1118x861      | 346.9x346.9      | 8                | 1    | 0               | -     | -       | -               | -               | -         | -          |
| Color | Indexed     | 161x861       | 346.2x346.9      | 8                | 1    | 0               | -     | -       | -               | -               | -         | -          |
| Color | Indexed     | 239x783       | 315.6x315.7      | 8                | 1    | 0               | -     | -       | -               | -               | -         | -          |
| Color | Indexed     | 85x783        | 315.6x315.7      | 8                | 1    | 0               | -     | -       | -               | -               | -         | -          |
| Color | Indexed     | 89x783        | 315.7x315.7      | 8                | 1    | 0               | -     | -       | -               | -               | -         | -          |



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**OPI Information**

**No OPI**



| <b>Item</b>   | <b>Value</b>   |
|---|--|
| 🔍 Color Space<br>Page   | CMYK<br>1  |
| 🔍 Color Space<br>Page<br>Base Space<br>Range                    | Indexed<br>1<br>CMYK<br>0  |
| 🔍 Color Space<br>Page<br>Base Space<br>Range                    | Indexed<br>1<br>CMYK<br>0  |
| 🔍 Color Space<br>Page<br>Name<br>Alternate Space<br>CMYK values | Separation (Process color)<br>1<br>■ Black<br>CMYK<br>[0, 0, 0, 1] |



🔍 Document

🔍 Page 1

| Ink     | Percentage | Surface       |
|---------|------------|---------------|
| Cyan    | 53.04%     | 450161 sq pt  |
| Magenta | 10.52%     | 89253 sq pt   |
| Yellow  | 73.96%     | 627743 sq pt  |
| Black   | 14.52%     | 123268 sq pt  |
| Total   | 152.04%    | 1290425 sq pt |



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## 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) |