























### 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 (4x on page 1)
-   Font Courier is used (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<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 26, 2017 - 10:37:01 [ April 26, 2017 - 16:07:01 ]                      |

### Document properties

|                              |  |
|------------------------------|--|
| Document Name                | 978-94-024-0690-0_Cover_PrintPDF.pdf                         |
| Number of pages              | 1  |
| PDF Version                  | 1.3  |
| Creation Date                | UTC: April 26, 2017 - 10:33:20 [ April 26, 2017 - 16:03:20 ] |
| Modification Date            | UTC: April 26, 2017 - 10:36:19 [ April 26, 2017 - 16:06:19 ] |
| Producer                     | Acrobat Distiller 11.0 (Windows)                             |
| Creator                      | Adobe InDesign CS6 (Windows)                                 |
| Author                       | PG3945   |
| Title                        | 978-94-024-0690-0_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

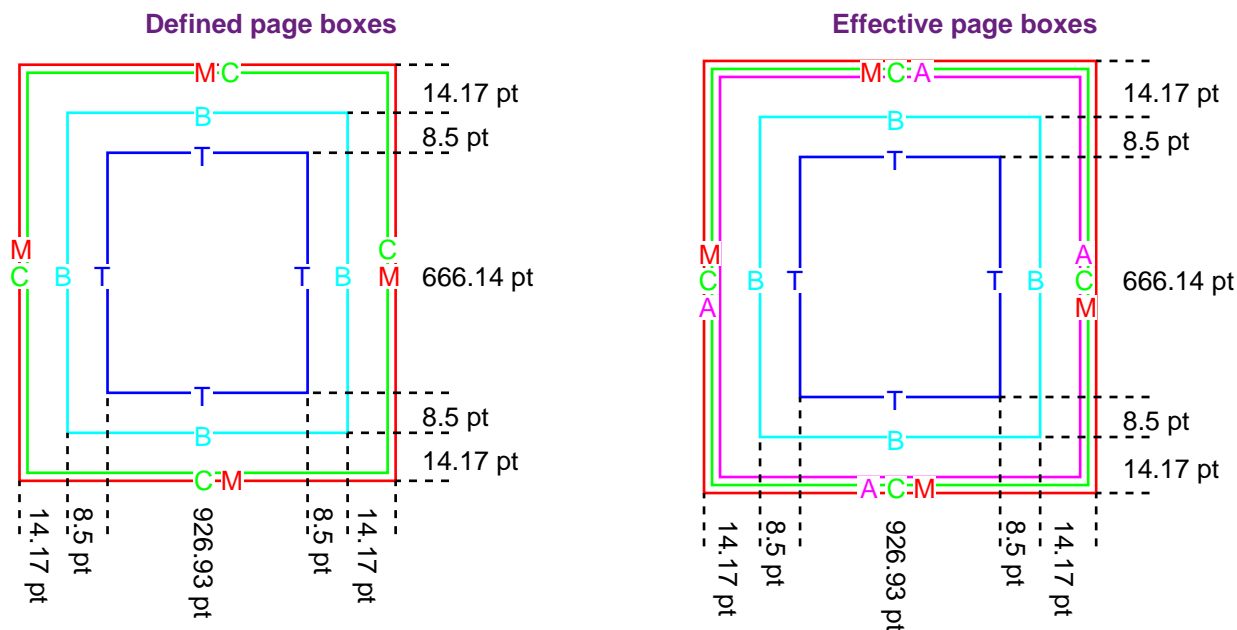
Not Certified

### 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) | 972.28 x 711.5 pt  | 972.28 x 711.5 pt  |
| Crop box (C)  | 972.28 x 711.5 pt  | 972.28 x 711.5 pt  |
| Trim box (T)  | 926.93 x 666.14 pt | 926.93 x 666.14 pt |
| Bleed box (B) | 943.94 x 683.15 pt | 943.94 x 683.15 pt |
| Art box (A)   | not defined        | 972.28 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 |
|---|--------------------------|--------|-------------|--------|----------|
| 🔍 | Courier                  | Type 1 | Type 1      | yes    | Custom   |
| 🔍 | Helvetica                | 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   |
| 🔍 | Springnew-Regular        | Type 1 | Type 1      | yes    | Custom   |



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## Image Information

**No images**



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## OPI Information

**No OPI**



## Color Information

| Item            | Value                      |
|-----------------|----------------------------|
| Color Space     | CMYK                       |
| Page            | 1                          |
| 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    | 51.84%     | 358784 sq pt  |
| Magenta | 58.76%     | 406623 sq pt  |
| Yellow  | 13.69%     | 94774 sq pt   |
| Black   | 23.45%     | 162303 sq pt  |
| Total   | 147.74%    | 1022484 sq pt |



### 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) |