## Contrast 2018.6 release note

- 1. Introduction
- 2. Changes
  - 2.1. Support introduced for new DTD 5.6.0
  - 2.2. Support introduced to capture article-number
- 3. Summary of changes with respect to previous Contrast version
- 4. Version 2018.6p1

#### 1. Introduction

This document describes the changes to Contrast to be released in conjunction with an EW release.

The complete Contrast documentation will be updated to include the changes described below. With particular reference to Contrast-out, implementation of the new versions of the schemas by receiving systems does not necessarily entail implementation of every new thing in the schemas.

The following sections describe the changes and list the differences with respect to previous versions.

## 2. Changes

### 2.1. Support introduced for new DTD 5.6.0

Support introduced for the new DTD 5.6.0 and PITs, in CONTRAST IN and OUT, journal and book schemas, wherever applicable.

#### 2.2. Support introduced to capture article-number

Introduced support to capture article-number in CONTRAST OUT journal schema.

## 3. Summary of changes with respect to previous Contrast version

in-journal-2018.6	
journal-item-issue.xsd	<ul> <li>Added following new PITs to the element "journal-item-pits-list",</li> <li>EOC</li> <li>INS</li> <li>TPG</li> <li>PRO</li> <li>Added following new DTD versions to the elements "mlversions-list" and "ml-versions-list-journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
f300.xsd	No change
p100	<ul> <li>Added "SI 5.6.0" to the list of allowed values for the element "dtd-version".</li> </ul>
q300	<ul> <li>Added "SI 5.6.0" to the list of allowed values for the element "dtd-version".</li> </ul>

q300-project.xsd	<ul> <li>Added "SI 5.6.0" to the list of allowed values for the element "dtd-version" at "journal-issue".</li> <li>Added following new DTD versions to the elements "dtd-version" at "journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
s5.xsd	<ul> <li>Added following new DTD versions to the elements "dtd-version" at "journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
s5-project.xsd	<ul> <li>Added following new DTD versions to the elements "dtd-version" at "journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
s100.xsd	No change
s100-project.xsd	<ul> <li>Added following new DTD versions to the elements "dtd-version" at "journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
s100-proof.xsd	No change
s200.xsd	No change
s200-project.xsd	<ul> <li>Added following new DTD versions to the elements "dtd-version" at "journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
s250.xsd	No change
s280.xsd	No change
s280-project.xsd	<ul> <li>Added following new DTD versions to the elements "dtd-version" at "journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
s300-h300.xsd	<ul> <li>Added "SI 5.6.0" to the list of allowed values for the element "dtd-version" at "journal-issue".</li> </ul>

Added 'SI 5.6.0" to the list of allowed values for the element		
Added "SI 5.6.0" to the list of allowed values for the element didd-version" at "journal-issue".      Added "SI 5.6.0" to the list of allowed values for the element didd-version" at "journal-issue".      Added following new DTD versions to the elements "did-version" at "journal-issue".      Added following new DTD versions to the elements "did-version" at Journal-issue.      JA 5.6.0 BRMPLE-ARTICLE      SOOK 5.6.0 BRMPLE-CHAPTER      BOOK 5.6.0 BRMPLE-CHAPTER      B	s300-h300-project.xsd	"dtd-version" at "journal-issue".  • Added following new DTD versions to the elements "dtd-version" at "journal-item",  • JA 5.6.0 ARTICLE  • JA 5.6.0 SIMPLE-ARTICLE  • JA 5.6.0 BOOK-REVIEW
• Added "SI 5.6.0" to the list of allowed values for the element 'did-version' at 'journal-liem', especially a service of a trigournal-liem', especially a service of at 'journal-liem', especially a service of	s350-h350.xsd	
book-item-project.xsd  • Added following new DTD versions to the elements "mi-versions-list-item" and "mi-versions-list-item-courrent" • BOOK 5.6.0 BOOK • BOOK 5.6.0 CHAPTER • BOOK 5.6.0 EXAMINATION • BOOK 5.6.0 EXAMINATION • BOOK 5.6.0 BONE-PRON-CHAPTER • BOOK 5.6.0 INTRODUCTION • BOOK 5.6.0 INTRODUCTI	s350-h350-project.xsd	"dtd-version" at "journal-issue".  • Added following new DTD versions to the elements "dtd-version" at "journal-item",  • JA 5.6.0 ARTICLE  • JA 5.6.0 SIMPLE-ARTICLE  • JA 5.6.0 BOOK-REVIEW
Added following new DTD versions to the elements "mi-versions-list-item" and "mi-versions-list-project-current".  Added following new PITs to the element "pit-list",  CON IND TPG ECC INS PRO   No change  1300.xsd No change	in-book-2018.6	
f300.xsd         No change           o300.xsd         No change           q300.xsd         No change           q300-project.xsd         No change           s200.xsd         No change           s200-project.xsd         No change           s280.xsd         No change           s280-project.xsd         No change           s300-h300.xsd         No change           s300-h300-project.xsd         No change           s350-h350.xsd         No change	book-item-project.xsd	versions-list", "ml-versions-list-item" and "ml-versions-list-item-current"  BOOK 5.6.0 BOOK BOOK 5.6.0 CHAPTER BOOK 5.6.0 SIMPLE-CHAPTER BOOK 5.6.0 EXAMINATION BOOK 5.6.0 GLOSSARY BOOK 5.6.0 INDEX BOOK 5.6.0 INTRODUCTION BOOK 5.6.0 BIBLIOGRAPHY Added "BOOK 5.6.0 BOOK" to the list of allowed values for the elements "ml-versions-list-project" and "ml-versions-list-project-current".  Added following new PITs to the element "pit-list", CON IND TPG EOC INS
o300.xsd No change q300.xsd No change q300.xsd No change q300-project.xsd No change s200.xsd No change s200-project.xsd No change s280.xsd No change s280-project.xsd No change s280-project.xsd No change s300-h300.xsd No change s300-h300-project.xsd No change	e300.xsd	No change
q300.xsd No change q300-project.xsd No change s200.xsd No change s200-project.xsd No change s280.xsd No change s280.xsd No change s280-project.xsd No change s280-project.xsd No change s300-h300.xsd No change s300-h300-project.xsd No change	f300.xsd	No change
q300-project.xsd No change s200.xsd No change s200-project.xsd No change s280.xsd No change s280.rsd No change s280-project.xsd No change s300-h300.xsd No change s300-h300-project.xsd No change s300-h300-project.xsd No change	o300.xsd	No change
s200.xsd No change s200-project.xsd No change s280.xsd No change s280-project.xsd No change s300-h300.xsd No change s300-h300-project.xsd No change s300-h300-project.xsd No change	q300.xsd	No change
s200-project.xsd No change s280.xsd No change s280-project.xsd No change s300-h300.xsd No change s300-h300-project.xsd No change s300-h350.xsd No change	q300-project.xsd	No change
s280.xsd No change s280-project.xsd No change s300-h300.xsd No change s300-h300-project.xsd No change s350-h350.xsd No change	s200.xsd	No change
s280-project.xsd No change s300-h300.xsd No change s300-h300-project.xsd No change s350-h350.xsd No change	s200-project.xsd	No change
s300-h300.xsd No change s300-h300-project.xsd No change s350-h350.xsd No change	s280.xsd	No change
s300-h300-project.xsd No change s350-h350.xsd No change	s280-project.xsd	No change
s350-h350.xsd No change	s300-h300.xsd	No change
-	s300-h300-project.xsd	No change
s350-h350-project.xsd No change	s350-h350.xsd	No change
	s350-h350-project.xsd	No change

in-satellite-2018.6	
a300.xsd	No change
a300-project.xsd	No change
out-journal-2018.6	
journal-item-issue.xsd	<ul> <li>Added following new PITs to the element "journal-item-pits-list",</li> <li>EOC</li> <li>INS</li> <li>TPG</li> <li>PRO</li> <li>Added following new DTD versions to the elements "mlversions-list" and "ml-versions-list-journal-item",</li> <li>JA 5.6.0 ARTICLE</li> <li>JA 5.6.0 SIMPLE-ARTICLE</li> <li>JA 5.6.0 BOOK-REVIEW</li> <li>JA 5.6.0 EXAM</li> </ul>
items.xsd	A new element "article-number" is introduced within the element "jid-aid"
issues.xsd	<ul> <li>Added "SI 5.6.0" to the list of allowed values for the element "dtd-version".</li> <li>A new element "article-number" is introduced within the element "jid-aid"</li> </ul>
out-book-2018.6	
book-item-project.xsd	Added following new DTD versions to the element "ml-versions-list", BOOK 5.6.0 BOOK BOOK 5.6.0 CHAPTER BOOK 5.6.0 SIMPLE-CHAPTER BOOK 5.6.0 EXAMINATION BOOK 5.6.0 FB-NON-CHAPTER BOOK 5.6.0 GLOSSARY BOOK 5.6.0 INDEX BOOK 5.6.0 INTRODUCTION BOOK 5.6.0 BIBLIOGRAPHY Added following new PITs to the element "pit-list", CON IND TPG EOC INS PRO
book-items.xsd	Added following new DTD versions to the element "dtd-version", BOOK 5.6.0 BOOK BOOK 5.6.0 CHAPTER BOOK 5.6.0 SIMPLE-CHAPTER BOOK 5.6.0 EXAMINATION BOOK 5.6.0 FB-NON-CHAPTER BOOK 5.6.0 GLOSSARY BOOK 5.6.0 INDEX BOOK 5.6.0 INTRODUCTION BOOK 5.6.0 BIBLIOGRAPHY

book-project.xsd	Added following new DTD versions to the element "dtd-version" at "book-item", BOOK 5.6.0 BOOK BOOK 5.6.0 CHAPTER BOOK 5.6.0 SIMPLE-CHAPTER BOOK 5.6.0 EXAMINATION BOOK 5.6.0 FB-NON-CHAPTER BOOK 5.6.0 GLOSSARY BOOK 5.6.0 INDEX BOOK 5.6.0 INTRODUCTION BOOK 5.6.0 BIBLIOGRAPHY Added "BOOK 5.6.0 BOOK" to the list of allowed values for the elements "dtd-version" at "book-project".
out-satellite-2018.6	
satellites.xsd	No change

# 4. Version 2018.6p1

This version supports delivery of article-numbers in journal project datasets.