

# Contrast 2018.4 release note

1. Introduction
2. Changes
  - 2.1. Support introduced to two new cover assets
  - 2.2. Drop article number pattern validation
3. Summary of changes with respect to previous Contrast version

## 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 to two new cover assets

Support introduced to two new cover assets, "IMAGE-COVER-H400", and "IMAGE-COVER-H768" in CONTRAST OUT, journal and book schemas, wherever applicable.

### 2.2. Drop article number pattern validation

To support the roll out of article-number on a large scale, the existing article number validation (i.e. built for Heliyon) is found very restrictive and therefore it's dropped.

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

in-journal-2018.4	
journal-item-issue.xsd	Removed article number related pattern validation, '<xs:pattern value="10\.\d{16}/j\.\.\.\d{4}\.e\d{5,}' />' from the element 'doi-patterns-current'
f300.xsd	No change
p100	No change
q300	No change
q300-project.xsd	No change
s5.xsd	No change
s5-project.xsd	No change
s100.xsd	No change
s100-project.xsd	No change
s100-proof.xsd	No change
s200.xsd	No change
s200-project.xsd	No change

s250.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
s350-h350-project.xsd	No change
<b>in-book-2018.4</b>	
book-item-project.xsd	No change
e300.xsd	No change
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
s350-h350-project.xsd	No change
<b>in-satellite-2018.4</b>	
a300.xsd	No change
a300-project.xsd	No change
<b>out-journal-2018.4</b>	
journal-item-issue.xsd	Introduced two new cover assets 'IMAGE-COVER-H400' and 'IMAGE-COVER-H768', to the element 'asset-types-list'
items.xsd	No change
issues.xsd	No change
<b>out-book-2018.4</b>	
book-item-project.xsd	Introduced two new cover assets 'IMAGE-COVER-H400' and 'IMAGE-COVER-H768', to the element 'asset-types-list'
book-items.xsd	No change
book-project.xsd	No change
<b>out-satellite-2018.4</b>	
satellites.xsd	No change