Figure 1

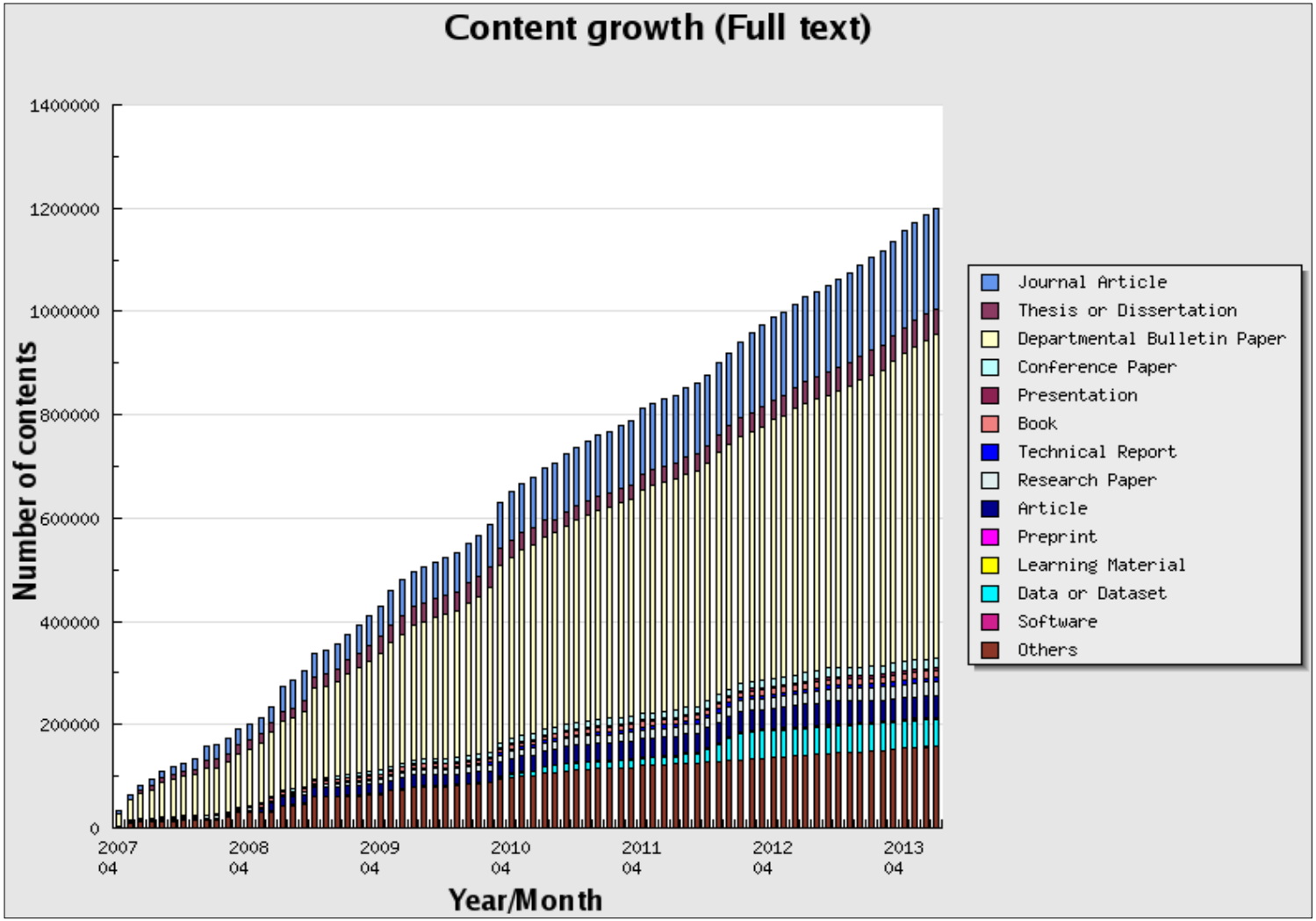

Content growth (Full text)
Number of contents
1400000
1200000
1000000
800000
600000
400000
200000
0
2007 04
2008 04
2009 04
2010 04
2011 04
2012 04
2013 04
Year/Month
Journal Article
Thesis or Dissertation
Departmental Bulletin Paper
Conference Paper
Presentation
Book
Technical Report
Research Paper
Article
Preprint
Learning Material
Data or Dataset
Software
Others

Figure 2

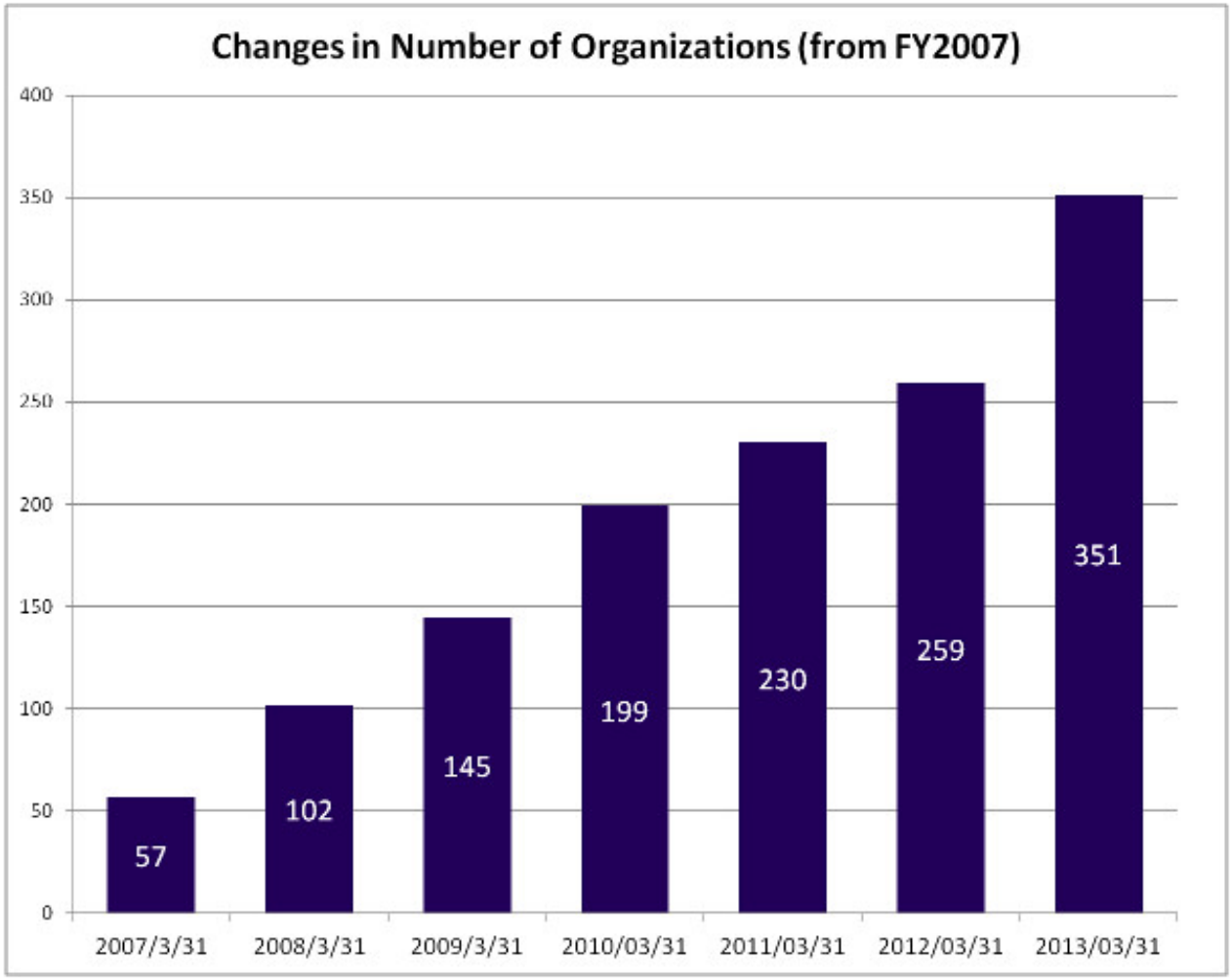
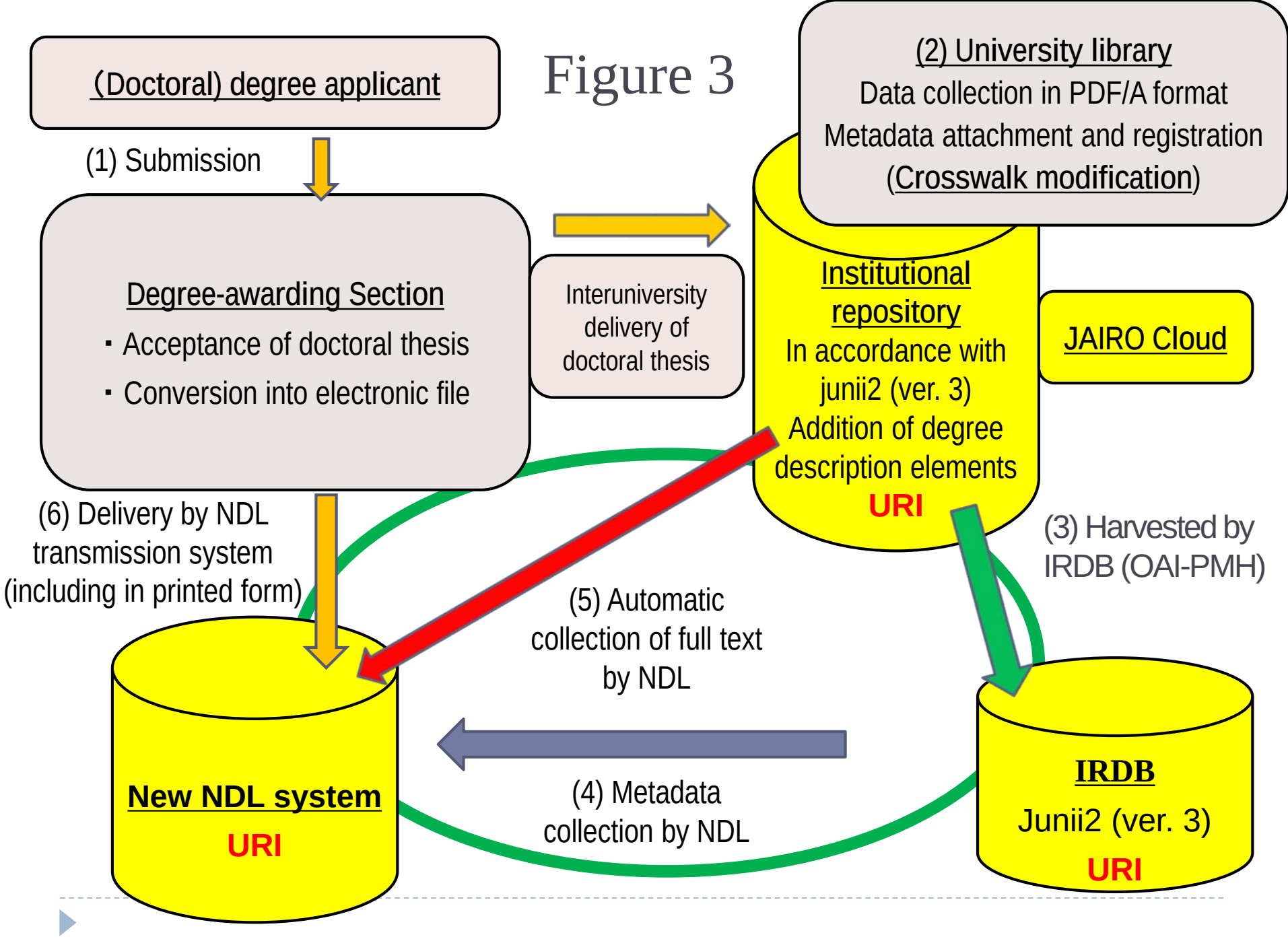

Changes in Number of Organizations (from FY2007)
400
350
300
250
200
150
100
50
0
57
102
145
199
230
259
351
2007/3/31
2008/3/31
2009/3/31
2010/03/31
2011/03/31
2012/03/31
2013/03/31

Figure 3


(Doctoral) degree applicant
(1) Submission
Degree-awarding Section
▪ Acceptance of doctoral thesis
▪ Conversion into electronic file
Interuniversity delivery of doctoral thesis
(2) University library
Data collection in PDF/A format
Metadata attachment and registration
(Crosswalk modification)
Institutional repository
In accordance with junii2 (ver. 3)
Addition of degree description elements
URI
JAIRO Cloud
(3) Harvested by IRDB (OAI-PMH)
(4) Metadata collection by NDL
(5) Automatic collection of full text by NDL
(6) Delivery by NDL transmission system (including in printed form)
New NDL system
URI
IRDB
Junii2 (ver. 3)
URI

junii2 (version 3) and ETD-MS version 1.1

Table 1

junii2 Metadata elements	Explanation	xml output to junii2 and ETD	ETD-MS version 1.1 Element + Qualifier
grantid (new)	Degree number (specify doctoral thesis)	Correspondence using crosswalks	thesis.degree.level (optional)
dateofgranted (new)	Date of degree awarded (specify doctoral thesis after revision)	Same as above	None
degreename (new)	Degree name (specify type[doctorate] and field)	Same as above	thesis.degree.name thesis.degree.discipline (optional)
grantor (new)	Degree grantor	Same as above	thesis.degree.grantor (optional)
textversion (existence) Value = ETD	specify that full text of doctoral thesis is included	Unnecessary	None