More consolidation?

Another ILS?

A new way forward?

What to Do?

EBSCO

Open Source

Community

Modern

Modular
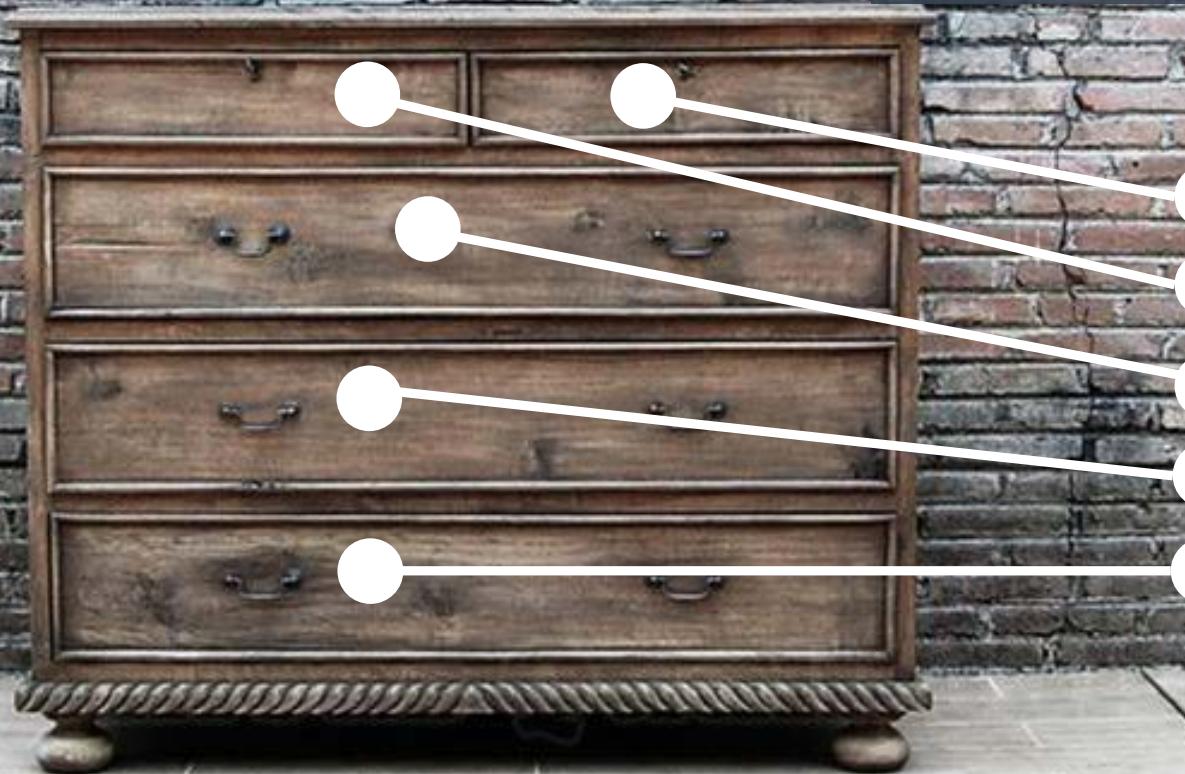
Supported

Open Source LSP
a new collaboration supported by EBSCO

EBSCO

Old Fashioned

All-in-one systems
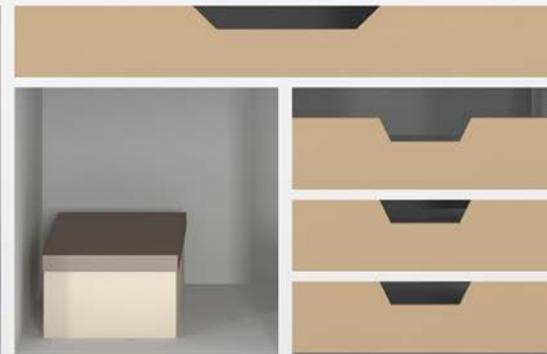
- Discovery
- Circulation
- Acquisitions / Serials
- Cataloging
- Reporting

NEW FUNCTIONS
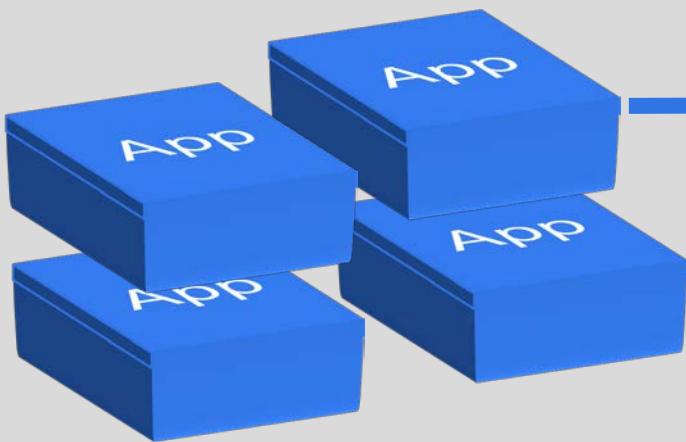
NEW FUNCTIONS

TRADITIONAL

FUNCTIONS

MODERN

Extensible

**Open Source Initiatives**

EBSCO
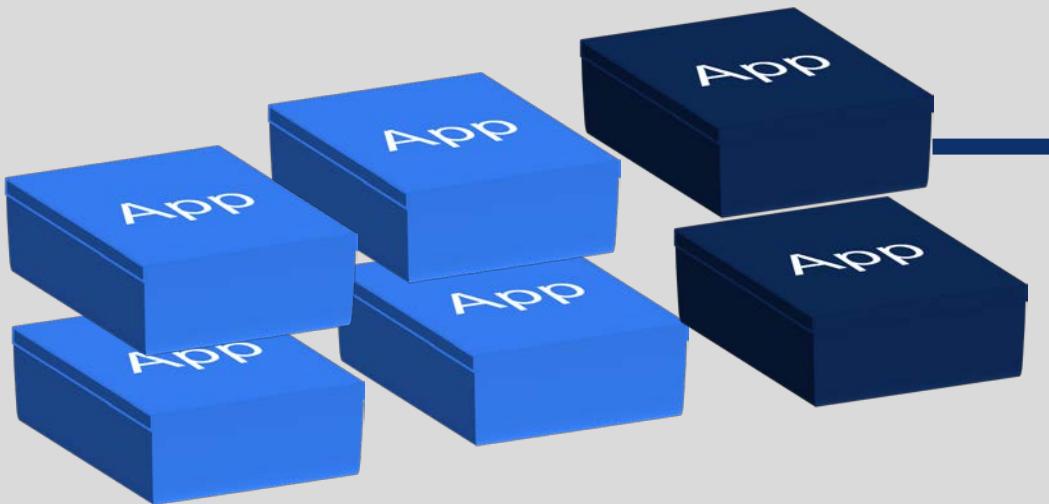
Acquisitions
Cataloging
Circulation
Data Conversion Tools
Knowledgebase
Resource Sharing
OPAC Functionality
Serials Check-In
Union Catalog

Base applications
(Coming December 2017)

Open Source Initiatives

EBSCO

Authority Control
Content Management
Data Mining
Grant Management
Institutional Repositories
Learning Management
Research Data
Predictive Analytics
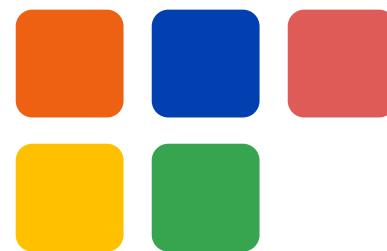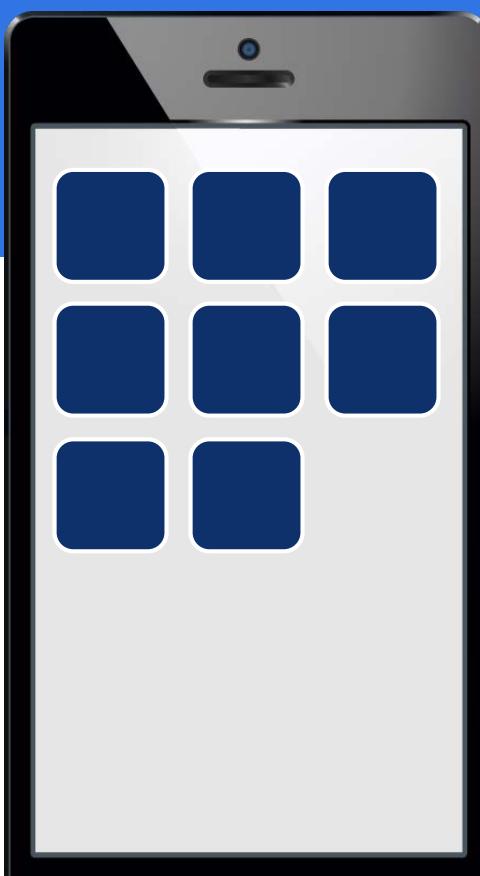
…and undiscovered areas

Extensible

Extend into new areas

Open Source Initiatives

EBSCO

Modular

Deconstructed
You are in control
Many vendors
Dev. community

EBSCO

Everything

Circulation

Acquisitions

IRs

BI

Choice of apps

Analytics | Acquisitions | Reading lists | ERP | IR | Circulation

Reading lists

Research administration
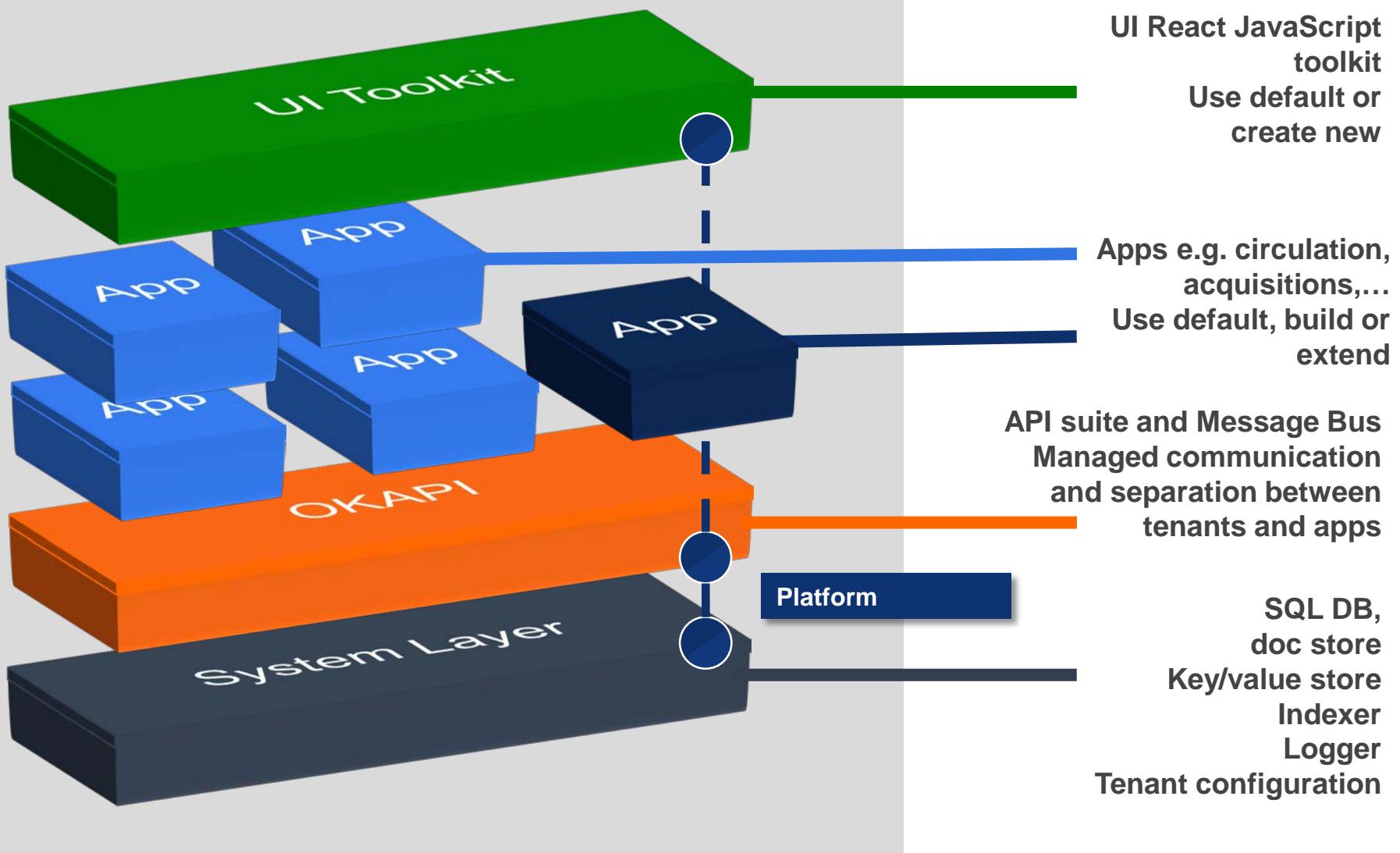
Campus ERP

Marketplace
many libraries & vendors

Open Source Initiatives

EBSCO

Open Library Platform

UI Toolkit

App

App

App

App

App

OKAPI

System Layer

Platform

UI React JavaScript toolkit
Use default or create new

Apps e.g. circulation, acquisitions,…
Use default, build or extend

API suite and Message Bus
Managed communication and separation between tenants and apps

SQL DB, doc store
Key/value store
Indexer
Logger
Tenant configuration

EBSCO

OLE & Other Libraries

Guidance
Community building
Forum facilitation
Software development

EBSCO

Financial support
Project guidance
Community outreach

Index Data

Solution architecture
Software development
Platform and apps

EBSCO & others

Hosting and services
Software development

The Collaboration

Open Source Initiatives

EBSCO

Open Source Initiatives

EBSCO

Open Source Initiatives

EBSCO

Open Source Initiatives

EBSCO

community

July 2016

1

Open platform
Apache 2.0
Github repository

Dec 2017

2

Cataloging
Acquisitions
Circulation
....
....

Core apps
Services
organizations

2018 & beyond

3

App Marketplace

Open Source Initiatives
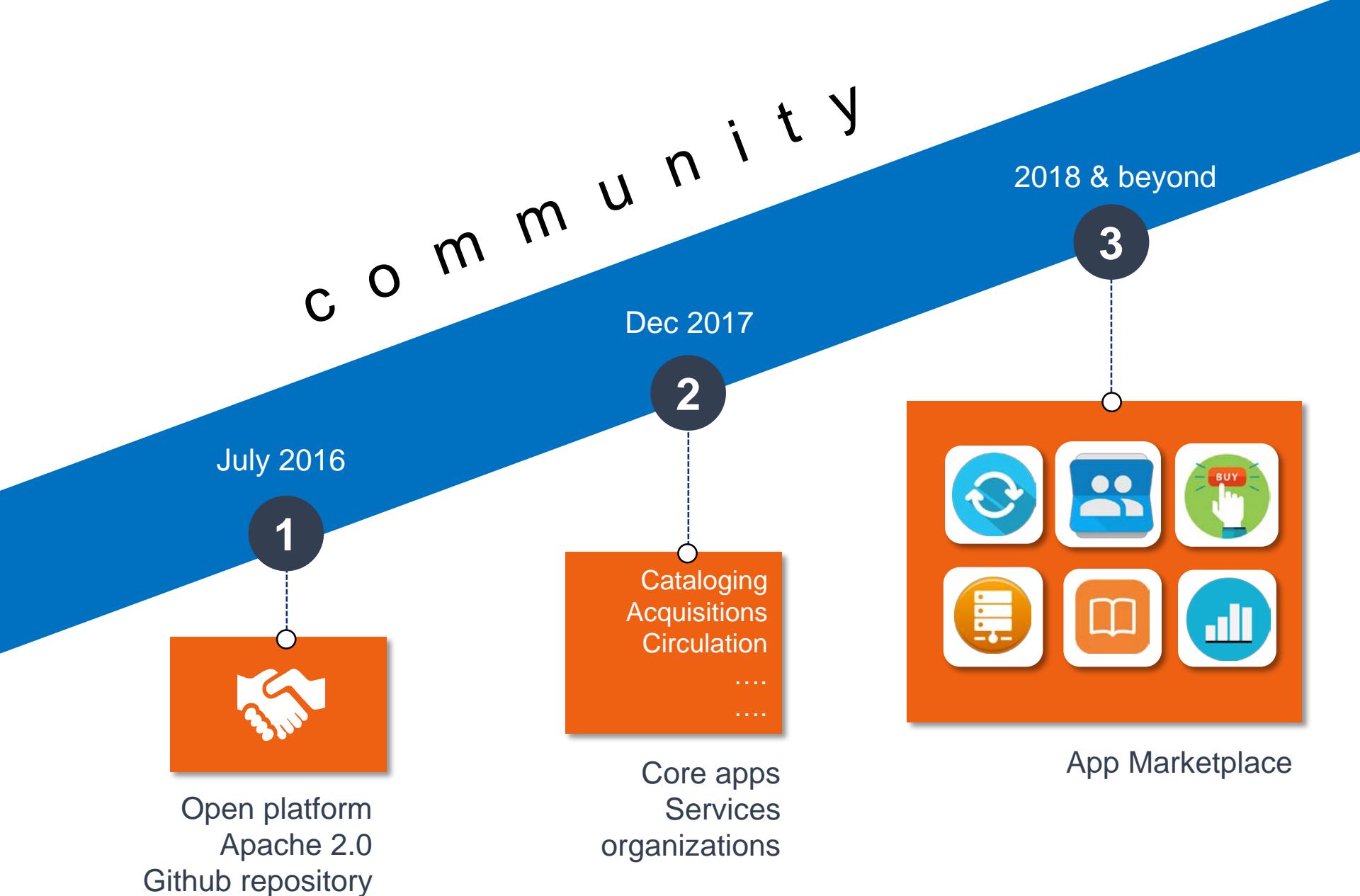
EBSCO

JOIN US!

Strategists
Practitioners
Developers

futureisopen.org

Open Source Initiatives

EBSCO

Questions?

Tony Zanders | Vice President, Global Customer Development

tzanders@ebsco.com

@zanders on Twitter

Open Source Initiatives

EBSCO