



A R I A

Introduction

Information and Data Modeling Workshop

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ARIA-TOSCA PMC (Gigaspaces Cloudify)

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ARIA's Goal

1. Simplify

**BY
10X**

path to support TOSCA

ARIA's Goal

1. Simplify **BY** path to support TOSCA
2. Simplify **10X** creation of TOSCA applications

ARIA's Goal

1. Simplify
2. Simplify
3. Simplify

**BY
10X**

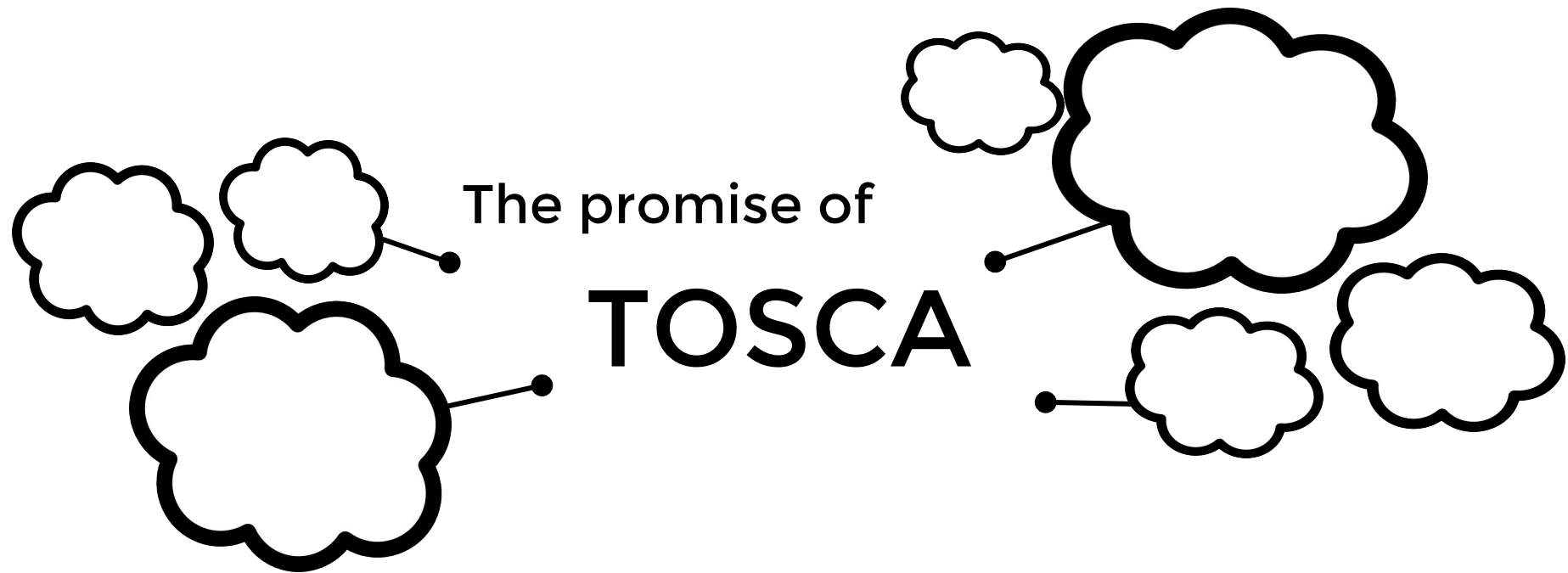
path to support TOSCA

creation of TOSCA applications

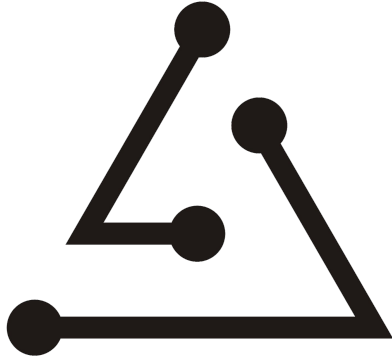
exploration of new models

ARIA's Rules of Engagement

- ❖ Vendor neutrality
- ❖ Technology Independence
- ❖ Interoperability across orchestration vendors
- ❖ Agree on models(TOSCA) and move on to more interesting problems to solve(VR, AR and missions to Mars exploration)

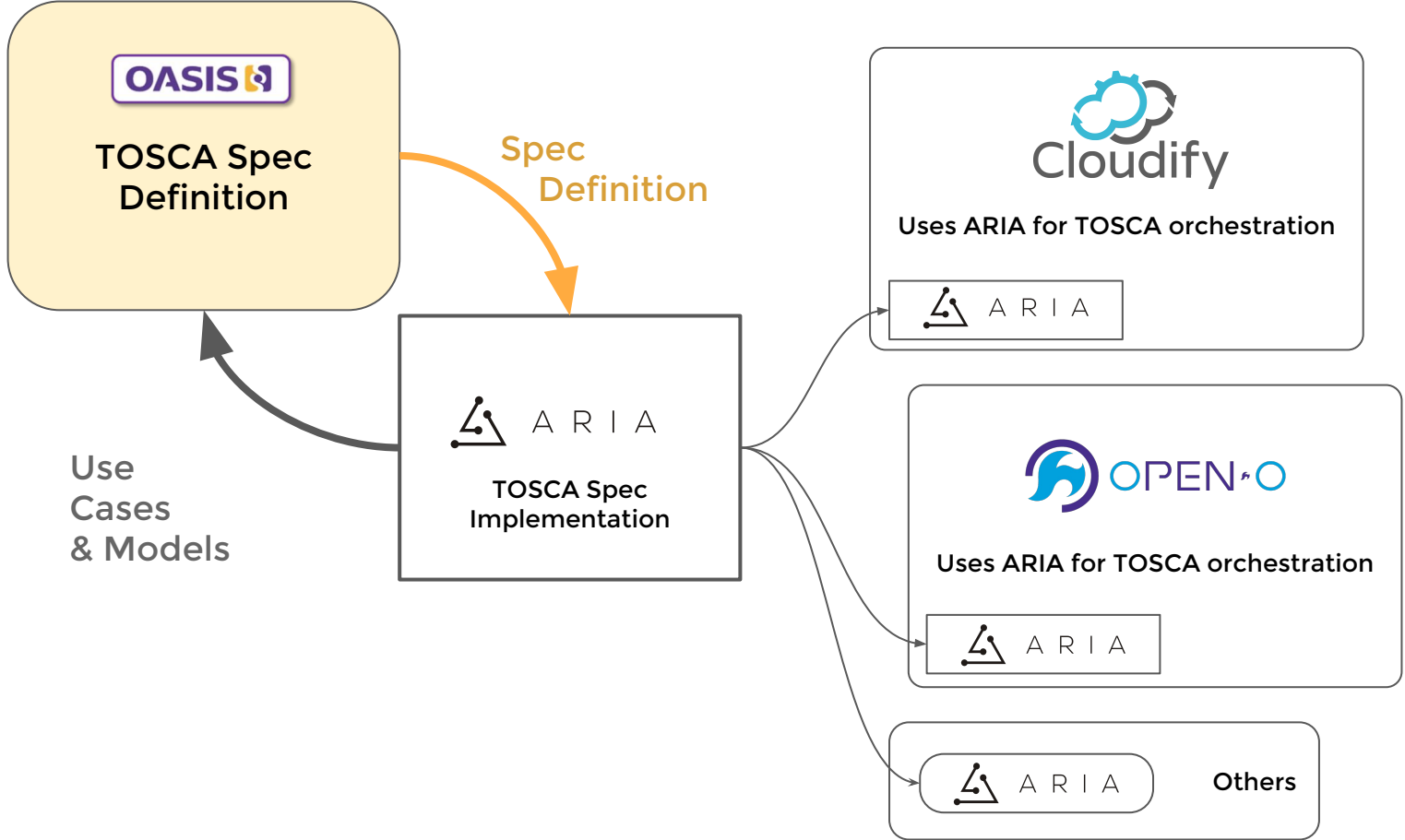


Topology and Orchestration Specification for Cloud Applications

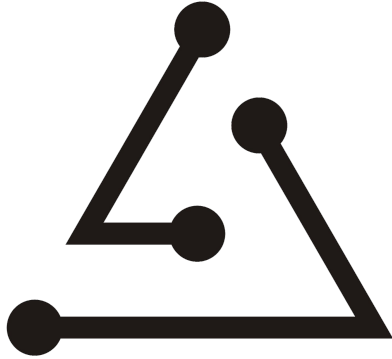


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Implementation of TOSCA



Open Source
Apache 2.0 License



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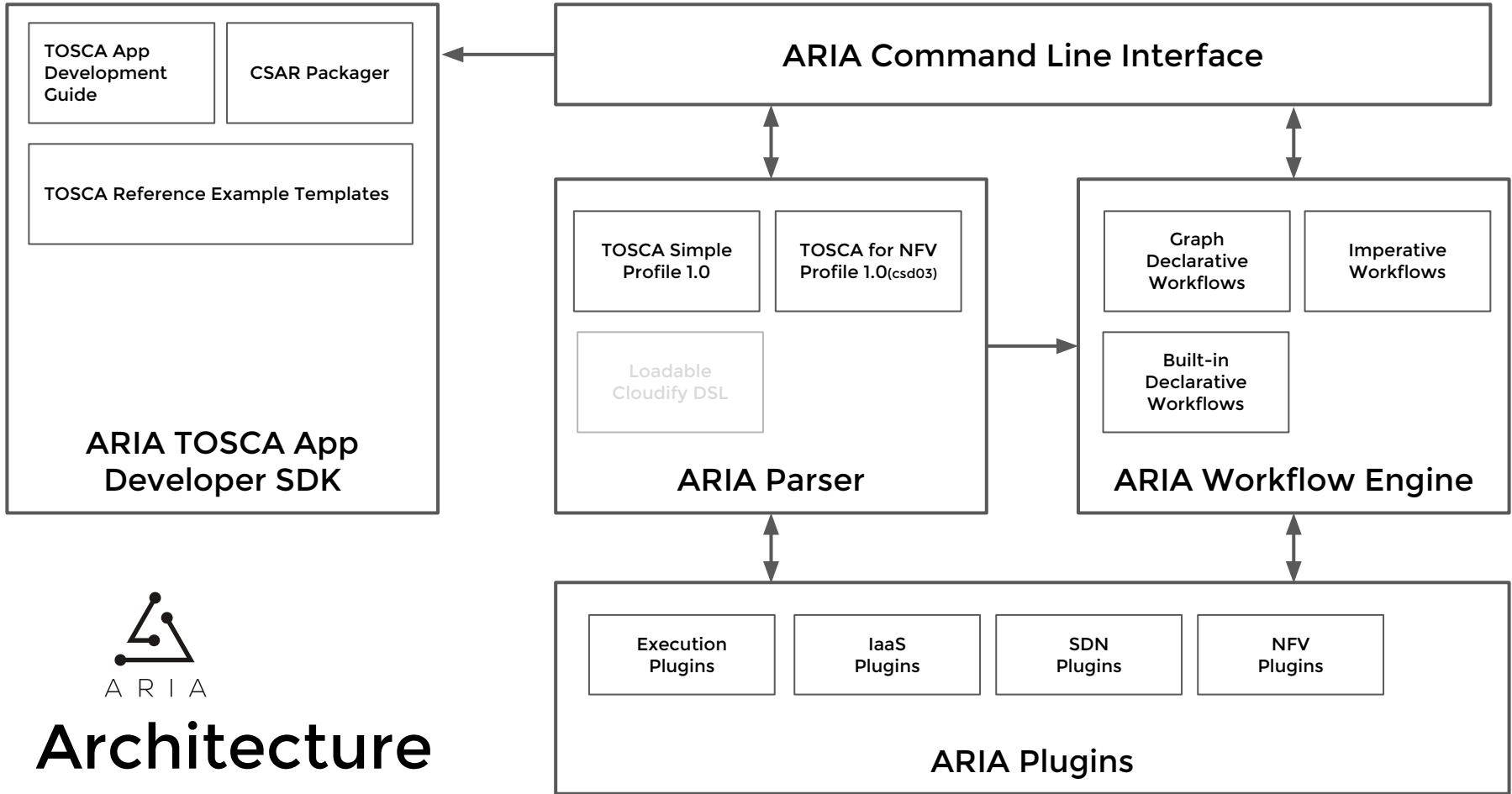
Open Governance
Apache Software Foundation

What is ARIA?

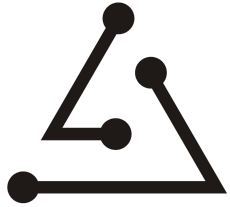
1. Python LIBRARY
for orchestration
products to support
TOSCA Profiles

2. TOSCA SDK for
creating TOSCA
applications

3. CLI TOOL to
orchestrate TOSCA
templates



Architecture



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Join Us

www.ARIATOSCA.org

<https://github.com/apache/incubator-ariatosca>