



OPNFV(Brahmaputra) Compass4nfv Release Notes

Release brahmaputra.1.0 (498cbd4)

OPNFV

March 09, 2016

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RELEASE NOTE FOR THE BRAHMAPUTRA RELEASE OF OPNFV WHEN USING COMPASS4NFV AS A DEPLOYMENT TOOL

1.1 Abstract

This document describes release notes of OPNFV when using Compass4nfv as a deployment tool covering it's features, limitations and required system resources.

1.2 Introduction

Compass4nfv is an OPNFV installer project based on open source project Compass, which provides automated deployment and management of OpenStack and other distributed systems. Please carefully follow the Installation Instructions to deploy OPNFV using Compass4nfv installer.

1.3 Release Data

Project	Compass4nfv
Repo/tag	Compass4nfv/Brahmaputra.1.0
Release designation	Brahmaputra.1.0
Release date	2016.2.25
Purpose of the delivery	OPNFV Brahmaputra release

1.3.1 Deliverables

Software deliverables

- Compass4nfv/Brahmaputra.1.0 ISO, please get it from [OPNFV software download page](#)

Documentation deliverables

- OPNFV(Brahmaputra) Compass4nfv installation instructions
- OPNFV(Brahmaputra) Compass4nfv Release Notes

1.3.2 Version change

Module version change

This is the first release of compass4nfv as a deployment toolchain in OPNFV, the following upstream components supported with this release.

- Ubuntu 14.04.3
- Openstack (Liberty release)
- Opendaylight (Beryllium rc1 release)
- ONOS (Emu release)

Document version change

None due to first release, and you can see document *Documentation deliverables*.

1.3.3 Reason for new version

Feature additions

JIRA REFERENCE	SLOGAN
JIRA: COMPASS-34	Support OpenStack Liberty deployment
JIRA: COMPASS-307	Integration OpenDaylight Beryllium

Bug corrections

JIRA TICKETS:

JIRA REFERENCE	SLOGAN
JIRA:	

1.4 Known Limitations, Issues and Workarounds

1.4.1 System Limitations

1.4.2 Known issues

JIRA TICKETS:

JIRA REFERENCE	SLOGAN
JIRA:	
JIRA:	

1.4.3 Workarounds

See JIRA: <link>

1.5 Test Result

The Brahmaputra release with the Compass4nfv deployment toolchain has undergone QA test runs with the following results:

- Functest test result
- Yardstick test result

1.6 References

For more information on the OPNFV Brahmaputra release, please visit <http://www.opnfv.org/brahmaputra>