ılıılı cısco.

Ultra Cloud Core 5G Access and Mobility Management Function, Release 2022.01.0

Documentation Map

First Published: 2022-02-14

Last Updated: 2022-02-14

Information Type	Documentation	Description
UCC 5G architecture	UCC 5G AMF Configuration and Administration Guide, Release 2022.01.0 > 5G Architecture chapter	Describes the Ultra Cloud Core 5G architecture.
Product overview	UCC 5G AMF Configuration and Administration Guide, Release 2022.01.0 > PCF Overview chapter	Provides an overview of the 5G AMF network function, architecture, supported use cases, etc.
Product deployment and configuration	UCC 5G AMF Configuration and Administration Guide, Release 2022.01.0 > Deploying and Configuring AMF through Ops Center	Provides information on deploying and configuring AMF.
Feature overview and configuration	UCC 5G AMF Configuration and Administration Guide, Release 2022.01.0	Describes the various AMF features, their configuration and OAM procedures.
Troubleshooting information	UCC 5G AMF Configuration and Administration Guide, Release 2022.01.0 > Troubleshooting Information	Provides troubleshooting information, including logging, and monitoring and procedures.
Metrics reference	UCC 5G AMF Metrics Reference	Provides statistics, metrics, KPI reference information.
API reference	UCC 5G AMF API Reference	Provides reference information about the APIs that are exposed by AMF to establish communication between network functions.

Table 1 UCC 5G AMF Documentation Map

Documentation Map

Information Type	Documentation	Description
Release Notes	UCC AMF Release Notes	Provides information on the release and the list of unresolved defects for the release.
Release Change Reference	UCC AMF Release Change Reference	Provides information on new and modified features, and behavior changes for the release.

THE SPECIFICATIONS AND INFORMATION REGARDING THE PRODUCTS IN THIS MANUAL ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL STATEMENTS, INFORMATION, AND RECOMMENDATIONS IN THIS MANUAL ARE BELIEVED TO BE ACCURATE BUT ARE PRESENTED WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. USERS MUST TAKE FULL RESPONSIBILITY FOR THEIR APPLICATION OF ANY PRODUCTS.

THE SOFTWARE LICENSE AND LIMITED WARRANTY FOR THE ACCOMPANYING PRODUCT ARE SET FORTH IN THE INFORMATION PACKET THAT SHIPPED WITH THE PRODUCT AND ARE INCORPORATED HEREIN BY THIS REFERENCE. IF YOU ARE UNABLE TO LOCATE THE SOFTWARE LICENSE OR LIMITED WARRANTY, CONTACT YOUR CISCO REPRESENTATIVE FOR A COPY.

The Cisco implementation of TCP header compression is an adaptation of a program developed by the University of California, Berkeley (UCB) as part of UCB's public domain version of the UNIX operating system. All rights reserved. Copyright © 1981, Regents of the University of California.

NOTWITHSTANDING ANY OTHER WARRANTY HEREIN, ALL DOCUMENT FILES AND SOFTWARE OF THESE SUPPLIERS ARE PROVIDED "AS IS" WITH ALL FAULTS. CISCO AND THE ABOVE-NAMED SUPPLIERS DISCLAIM ALL WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, THOSE OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OR ARISING FROM A COURSE OF DEALING, USAGE, OR TRADE PRACTICE.

IN NO EVENT SHALL CISCO OR ITS SUPPLIERS BE LIABLE FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES, INCLUDING, WITHOUT LIMITATION, LOST PROFITS OR LOSS OR DAMAGE TO DATA ARISING OUT OF THE USE OR INABILITY TO USE THIS MANUAL, EVEN IF CISCO OR ITS SUPPLIERS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Any Internet Protocol (IP) addresses and phone numbers used in this document are not intended to be actual addresses and phone numbers. Any examples, command display output, network topology diagrams, and other figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses or phone numbers in illustrative content is unintentional and coincidental.

All printed copies and duplicate soft copies of this document are considered uncontrolled. See the current online version for the latest version.

Cisco has more than 200 offices worldwide. Addresses and phone numbers are listed on the Cisco website at www.cisco.com/go/offices.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: <u>www.cisco.com/go/trademarks</u>. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1721R)

© 2022 Cisco Systems, Inc. All rights reserved.