

LHCONE AUP → final

(11st Oct. 2021)

Bruno Hoefft / KIT

STEINBUCH CENTRE FOR COMPUTING - SCC



- Previous LHCONE AUP since 10 Feb. 2015
- Two LHCONE Editorial meetings
 - structure/passages moved/changed/removed
 - better readable now
 - security part shortened and pointer to relevant WLCG groups included
 - more specific to LHCONE
 - part of the text has been corrected and updated

Members:

- Vincenzo Capone (Géant)
 - Romain Wartel (CERN - WLCG Security Officer)
 - David Kelsey (STFC)
 - Lars Fischer (NORDUnet)
 - Ian Collier (CERN)
 - Mark Lukasczyk (BNL)
 - Christian Todorov (Internet2)
 - Edoardo Martelli (CERN)
- Additional:
 - Stefano Zani
 - Stefan Lüders
 - Bill Johnston
 - Tony Cass
 - ...

LHCONE AUP -- outline

- Preamble
- Definitions
- Participating Collaborations and related information
 - Process to include additional collaborations to LHCONE
- Scope
- LHCONE L3VPN Acceptable Use Policy (AUP)
 - Eligibility for becoming a LHCONE Site
 - Announcement of IP prefixes for LHCONE Traffic (LHCONE Prefix)
 - Authorized source and destinations nodes (LHCONE Nodes)
 - Security incident reporting
 - Violations and non-compliance with the AUP
- Roles and Responsibilities

URL: [LhcOneAup < LHCONE < TWiki \(cern.ch\)](https://twiki.cern.ch/twiki/bin/view/LHCONE/LhcOneAup) -- <https://twiki.cern.ch/twiki/bin/view/LHCONE/LhcOneAup>

• Definitions

- rewritten **WLCG Management Board** → stating responsibility + represents all stakeholders
- added **LHCONE Manager** → appointed by LHCONE community + approved by WLCG MB

• Participating Collaborations and related information

- **Belle II, U.S.ATLAS, U.S.CMS, Pierre Auger Observatory, NOvA, XENON, JUNO**
 - All URLs updated
 - contact information actualized
- Deprovisioning Process “how-to”-- remove collaborations from LHCONE → **not defined yet**

• LHCONE L3VPN Acceptable Use Policy (AUP)

- Eligibility for becoming a LHCONE Site
- Announcement of IP prefixes for LHCONE Traffic (LHCONE Prefix)
- Authorized source and destinations nodes (LHCONE Nodes)
- Security incident reporting → is pointing more clear to the WLCG security incident response procedures
- Violations and non-compliance with the AUP

• Roles and Responsibilities – checked and updated

- **LHCONE Providers passage changed** – now better fitting for an NRENs
- <https://twiki.cern.ch/twiki/bin/view/LHCONE/LhcOneAup>

Questions Suggestions Discussion