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# -----
# This is the official list of the German
# AS-numbers and IP-networks used in the
# German HAMNET [-V3.0]
# -----
# created: 2009-08-17
# creator: DL-IP-Coordination Team
# lastmod: 2021-04-30
# review: 2019-11-01
# -----

#####
# !!!HAMNET IP-NETWORKS DL MUST BE COMPLETELY RENEWED!!! #
# 44.224.0.0/15 must be moved into 44.148.0.0/15 #
# #
# * marked IP-networks MUST be changed up to 01.11.2020 #
#####

# -----
# HAMNET-DL
# -----
# AS- AS- NETWORKS NETWORKS
# NO NAME BACKBONE USER/SERVICES
# PACKET-RADIO

old* 44.225.254.0/23 #
Anycast
new 44.149.254.0/23 #
Anycast

64620 not yet allocated 44.148.0.0/23 44.149.0.0/22
64621 not yet allocated 44.148.2.0/23 44.149.4.0/22

64622 MANNHEIM-622-AS 44.148.4.0/23 44.149.8.0/22
64623 ROSENHEIM-623-AS 44.148.6.0/23 44.149.12.0/22
64624 LANDSHUT-624-AS 44.148.8.0/23 44.149.16.0/22

64625* MUENCHEN-625-AS 44.224.10.0/23 44.225.20.0/22
44.130.56.0/24
64625 MUENCHEN-625-AS 44.148.10.0/23 44.149.20.0/22
44.130.56.0/24

64626* COBURG-626-AS 44.224.12.0/23 44.225.24.0/22
64626 COBURG-626-AS 44.148.12.0/23 44.149.24.0/22

64627* KLEVE-627-AS 44.224.14.0/23 44.225.28.0/22
44.130.146.0/24
64627 KLEVE-627-AS 44.148.14.0/23 44.149.28.0/22
44.130.146.0/24

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64628*	SACHSEN-628-AS	44.224.16.0/23	44.225.32.0/22
64628	SACHSEN-628-AS	44.148.16.0/23	44.149.32.0/22
64629*	BERLIN-629-AS	44.224.18.0/23	44.225.36.0/22
64629	BERLIN-629-AS	44.148.18.0/23	44.149.36.0/22
64630*	REGENSBURG-630-AS	44.224.20.0/23	44.225.40.0/22
44.130.59.0/24			
64630	REGENSBURG-630-AS	44.148.20.0/23	44.149.40.0/22
44.130.59.0/24			
64631*	ULM-631-AS	44.224.22.0/23	44.225.44.0/22
44.130.53.0/24	44.130.61.0/24		
64631	ULM-631-AS	44.148.22.0/23	44.149.44.0/22
44.130.53.0/24	44.130.61.0/24		
64632*	DUESSELDORF-632-AS	44.224.24.0/23	44.225.48.0/22
44.130.19.0/24			
64632	DUESSELDORF-632-AS	44.148.24.0/23	44.149.48.0/22
44.130.19.0/24			
64633*	DORTMUND-633-AS	44.224.26.0/23	44.225.52.0/22
44.130.148.0/24			
64633	DORTMUND-633-AS	44.148.26.0/23	44.149.52.0/22
64634*	KOELN-634-AS	44.224.28.0/23	44.225.56.0/22
64634	KOELN-634-AS	44.148.28.0/23	44.149.56.0/22
64635*	OSNABRUECK-635-AS	44.224.30.0/23	44.225.60.0/22
64635	OSNABRUECK-635-AS	44.148.30.0/23	44.149.60.0/22
64636*	HANNOVER-636-AS	44.224.32.0/23	44.225.64.0/22
44.130.129.0/24			
64636	HANNOVER-636-AS	44.148.32.0/23	44.149.64.0/22
44.130.129.0/24			
64637*	KARLSRUHE-637-AS	44.224.34.0/23	44.225.68.0/22
44.130.41.0/27	44.130.44.0/27		
44.130.51.0/24	44.130.52.0/24		
64637	KARLSRUHE-637-AS	44.148.34.0/23	44.149.68.0/22
44.130.29.0/27	44.130.51.0/27		
64638*	KOBLENZ-638-AS	44.224.36.0/23	44.225.72.0/22
64638	KOBLENZ-638-AS	44.148.36.0/23	44.149.72.0/22
64639*	OLDENBURG-639-AS	44.224.38.0/23	44.225.76.0/22
64639	OLDENBURG-639-AS	44.148.38.0/23	44.149.76.0/22
64640*	HEILBRONN-640-AS	44.224.40.0/23	44.225.80.0/22
64640	HEILBRONN-640-AS	44.148.40.0/23	44.149.80.0/22
64641*	HAMBURG-641-AS	44.224.42.0/23	44.225.84.0/22
64641	HAMBURG-641-AS	44.148.42.0/23	44.149.84.0/22

64642*	MECKLENBURG - VORPOMMERN - 642 - AS	44.224.44.0/23	44.224.44.0/23
	44.225.88.0/22		
64642	MECKLENBURG - VORPOMMERN - 642 - AS	44.148.44.0/23	44.148.44.0/23
	44.149.88.0/22		
64643*	BRAUNSCHWEIG - 643 - AS	44.224.46.0/23	44.225.92.0/22
64643	BRAUNSCHWEIG - 643 - AS	44.148.46.0/23	44.149.92.0/22
64644*	STUTTGART - 644 - AS	44.224.48.0/23	44.225.96.0/22
64644	STUTTGART - 644 - AS	44.148.48.0/23	44.149.96.0/22
64645*	WUERZBURG - 645 - AS	44.224.50.0/23	44.225.100.0/22
64645	WUERZBURG - 645 - AS	44.148.50.0/23	44.149.100.0/22
64646*	KREFELD - WESEL - 646 - AS	44.224.52.0/23	44.225.104.0/22
64646	KREFELD - WESEL - 646 - AS	44.148.52.0/23	44.149.104.0/22
64647*	AUGSBURG - 647 - AS	44.224.54.0/23	44.225.108.0/22
	44.130.58.0/24		
64647	AUGSBURG - 647 - AS	44.148.54.0/23	44.149.108.0/22
	44.130.58.0/24		
64648*	BIELEFELD - 648 - AS	44.224.56.0/23	44.225.112.0/22
	44.130.22.0/24		
64648	BIELEFELD - 648 - AS	44.148.56.0/23	44.149.112.0/22
	44.130.22.0/24		
64649*	THUERINGEN - 649 - AS	44.224.58.0/23	44.225.116.0/22
64649	THUERINGEN - 649 - AS	44.148.58.0/23	44.149.116.0/22
64650	TRIER - 650 - AS	44.148.60.0/23	44.149.120.0/22
	44.130.33.0/24		
64651*	GOETTINGEN - 651 - AS	44.224.62.0/23	44.225.124.0/22
64651	GOETTINGEN - 651 - AS	44.148.62.0/23	44.149.124.0/22
64652*	AMBERG - 652 - AS	44.224.64.0/23	44.225.128.0/22
64652	AMBERG - 652 - AS	44.148.64.0/23	44.149.128.0/22
64653*	KASSEL - 653 - AS	44.224.66.0/23	44.225.132.0/22
64653	KASSEL - 653 - AS	44.148.66.0/23	44.149.132.0/22
64654*	DUISBURG - ESSEN - 654 - AS	44.224.68.0/23	44.225.136.0/22
	44.130.18.0/24		
64654	DUISBURG - ESSEN - 654 - AS	44.148.68.0/23	44.149.136.0/22
	44.130.18.0/24		
64655*	BREMEN - 655 - AS	44.224.70.0/23	44.225.140.0/22
64655	BREMEN - 655 - AS	44.148.70.0/23	44.149.140.0/22
64656*	SACHSEN - ANHALT - 656 - AS	44.224.72.0/23	44.225.144.0/22

64656	SACHSEN - ANHALT - 656 - AS	44.148.72.0/23	44.149.144.0/22
64657*	RAVENSBURG - 657 - AS	44.224.74.0/23	44.225.148.0/22
64657	RAVENSBURG - 657 - AS	44.148.74.0/23	44.149.148.0/22
64658*	BRANDENBURG - SUED - 658 - AS	44.224.76.0/23	44.225.152.0/22
64658	BRANDENBURG - SUED - 658 - AS	44.148.76.0/23	44.149.152.0/22
64659*	BRANDENBURG - NORD - 659 - AS	44.224.78.0/23	44.225.156.0/22
64659	BRANDENBURG - NORD - 659 - AS	44.148.78.0/23	44.149.156.0/22
64660*	FRANKFURT - 660 - AS	44.224.80.0/23	44.225.160.0/22
64660	FRANKFURT - 660 - AS	44.148.80.0/23	44.149.160.0/22
64661*	AACHEN - 661 - AS	44.224.82.0/23	44.225.164.0/22
64661	AACHEN - 661 - AS	44.148.82.0/23	44.149.164.0/22
64662*	KIEL - 662 - AS	44.224.84.0/23	44.225.168.0/22
64662	KIEL - 662 - AS	44.148.84.0/23	44.149.168.0/22
64663*	MUENSTERLAND - 663 - AS	44.224.86.0/23	44.225.172.0/22
64663	MUENSTERLAND - 663 - AS	44.148.86.0/23	44.149.172.0/22
64664*	NUERNBERG - 664 - AS	44.224.88.0/23	44.225.176.0/22
44.130.60.0	44.130.254.0		
64664	NUERNBERG - 664 - AS	44.148.88.0/23	44.149.176.0/22
44.130.60.0	44.130.99.0	44.130.254.0	
64665*	FREIBURG - 665 - AS	44.224.90.0/23	44.225.180.0/22
64665	FREIBURG - 665 - AS	44.148.90.0/23	44.149.180.0/22
64666*	WESTFALEN - 666 - AS	44.224.92.0/23	44.225.184.0/22
64666	WESTFALEN - 666 - AS	44.148.92.0/23	44.149.184.0/22
64667*	DARMSTADT - 667 - AS	44.224.94.0/23	44.225.188.0/22
64667	DARMSTADT - 667 - AS	44.148.94.0/23	44.149.188.0/22
64668	not yet allocated	44.148.96.0/23	44.149.192.0/22
64669	not yet allocated	44.148.98.0/23	44.149.196.0/22
64670	not yet allocated	44.148.100.0/23	44.149.200.0/22
64671	not yet allocated	44.148.102.0/23	44.149.204.0/22
64672	not yet allocated	44.148.104.0/23	44.149.208.0/22
64673	not yet allocated	44.148.106.0/23	44.149.212.0/22
64674	not yet allocated	44.148.108.0/23	44.149.216.0/22
64675	not yet allocated	44.148.110.0/23	44.149.220.0/22
64676	HAMNET - EVENT1 - AS	44.148.112.0/23	44.149.224.0/20 #
special events #	e.g. HAMNET-Tagung 2019 (DG8NGN)		
64677	HAMNET - EVENT2 - AS	44.148.114.0/23	44.149.240.0/21 #
special events #	reserved by DL8SCU Sysop-Treffen (bis 16.2.2020)		
64678	HAMNET - EVENT3 - AS	44.148.116.0/23	44.149.248.0/22 #

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special events # e.g. fielddays

# -----
# DL-TEST-AS
# -----
64679          DLTEST-AS-16BIT    # local tests in DL
|- -4226267900-4226267999  DLTEST-AS-32BIT    # local tests in DL

#           Assignments end here    44.148.117.255    44.149.251.255
#
#           FUTURE USE                44.148.118.0/23
#           FUTURE USE                44.148.120.0/21

# -----
# HAMCLOUD
# -----
64680          HAMCLOUD-AS          # HamCloud Spare
64681          HAMCLOUD-AS1        44.148.128.0/20    # HamCloud Datacenter #1
64682          HAMCLOUD-AS2        44.148.144.0/20    # HamCloud Datacenter #2
64683          HAMCLOUD-AS3        44.148.160.0/20    # HamCloud DataCenter #3
#              44.148.176.0/20    # temp
#              44.148.192.0/18    # HamCloud misc

user/services
#
#
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
!
# !This file is a proposal. Network-aggregation to AS may be subject to
change!
#
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
!
#
# EOF
#

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[<-- Zurück](#)

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