

Astra Linux Special Edition 1.5

- 01062017SE15
- 29032017SE15
- 16092016SE15

01062017SE15

"Astra Linux Special Edition" (1.5) .

, **CVE-2017-7494**

samba. :

```
/etc/samba/smb.conf
```

```
nt pipe support = no
```

[global] /etc/samba/smb.conf

29032017SE15

(16092016SE15) "Astra Linux Special Edition" .10015-01 (1.5). , .
1.

2. iso- /mnt , :

```
gostsum -d /mnt/29032017se15.iso
```

:

```
093cd34500d1070cd9ef6d9367e230d45b82d890e89237aeaa8fcc1d1acd395c
```

"Astra Linux Special Edition" .10015-01 (1.5)

iso- 29032017se15, «-UNIX 1.0» 643.53132931.501492-01 (— «-UNIX 1.0») «-3», :

```
C74BE35C
```

iso- 29032017se15 «-UNIX 1.0» «-3» , «Astra Linux Special Edition» .10015-01,

:

iso- /mnt ;

:

```
sudo mount /mnt/29032017se15.iso /media/cdrom
```

, «-UNIX 1.0» (ufix), :

```
./ufix -jR /media/cdrom > /tmp/29032017se15.txt
```

```
./ufix -e /tmp/29032017se15.txt /tmp/29032017se15.prj
```

```
./ufix -h /tmp/29032017se15.prj /tmp/29032017se15_Report.html
```

:

```
firefox /tmp/29032017se15_Report.html
```

«», , ,

3. :

```
sudo mount /mnt/29032017se15.iso /media/cdrom
sudo apt-cdrom -m add
```

"29032017se15"

```
sudo apt-get update
sudo apt-get dist-upgrade
```

!

fly-admin-int-check gostsum.txt, .

```
, , :
ald-init restart
,:
ald-client restart
.
```

▼ , 29032017SE15

1. Kernel

CVE-2017-2636, CVE-2017-7184, CVE-2016-10229

2. Apache

CVE-2016-5387

3. Bash

CVE-2016-7543

4. Bind9

CVE-2016-1285

CVE-2016-1286

CVE-2016-2775

CVE-2016-2776

CVE-2016-2848

CVE-2016-8864

CVE-2016-9131, CVE-2016-9147, CVE-2016-9444

5. Binutils

CVE-2016-2226

6. Firebird2.5

-

7. Firefox

CVE-2016-9080, CVE-2016-9893, CVE-2016-9894, CVE-2016-9895, CVE-2016-9896,

CVE-2016-9897, CVE-2016-9898, CVE-2016-9899, CVE-2016-9900, CVE-2016-9901,

CVE-2016-9902, CVE-2016-9903, CVE-2016-9904

8. Ghostscript

CVE-2016-8602

CVE-2013-5653

CVE-2016-7976

CVE-2016-7977

CVE-2016-7978

CVE-2016-7979

9. GraphicsMagick

CVE-2016-7448

CVE-2016-7996

CVE-2016-7997

CVE-2016-8682

CVE-2016-8683

CVE-2016-8684

CVE-2016-7446

CVE-2016-7447

CVE-2016-7449

CVE-2016-7800

CVE-2016-5240

CVE-2016-5241

CVE-2016-5118

10. Gstreamer

10.1.CVE-2016-9634, CVE-2016-9635

10.2.CVE-2016-9811

11. Iproute

-

12. Krb5

13. Libsvg

CVE-2015-7558, CVE-2016-4347, CVE-2016-4348

CVE-2015-7557

14. Libxml2

CVE-2016-1762, CVE-2016-1833, CVE-2016-1834, CVE-2016-1835, CVE-2016-1836,

CVE-2016-1837, CVE-2016-1838, CVE-2016-1839, CVE-2016-1840, CVE-2016-2073,

CVE-2016-3627, CVE-2016-3705, CVE-2016-4447, CVE-2016-4449, CVE-2016-4483,

CVE-2015-8806

CVE-2016-4658

CVE-2016-5131

15. Ntfs-3g

CVE-2017-0358

CVE-2015-3202

16. Ntp

CVE-2015-7974

CVE-2015-7977, CVE-2015-7978

CVE-2015-7979

CVE-2015-8138

CVE-2015-8158

CVE-2016-1548

CVE-2016-1550

CVE-2016-2516

CVE-2016-2518

17. Openssh

CVE-2016-6515

CVE-2015-8325

18. Openssl

CVE-2016-2177

CVE-2016-2178

CVE-2016-2179

CVE-2016-2180

CVE-2016-2181

CVE-2016-2183

CVE-2016-6302

CVE-2016-6303

CVE-2016-6304

CVE-2016-6306

19. Perl

CVE-2016-1238

20. PHP

CVE-2016-2554

CVE-2016-4473, CVE-2016-4538, CVE-2016-5114, CVE-2016-5399, CVE-2016-5768,

CVE-2016-5769, CVE-2016-5770, CVE-2016-5771, CVE-2016-5772, CVE-2016-5773,

CVE-2016-6289, CVE-2016-6290, CVE-2016-6291, CVE-2016-6292, CVE-2016-6294,

CVE-2016-6295, CVE-2016-6296, CVE-2016-6297

CVE-2016-7411

CVE-2015-8865, CVE-2015-8866, CVE-2015-8878, CVE-2015-8879, CVE-2016-4070,

CVE-2016-4071, CVE-2016-4072, CVE-2016-4073, CVE-2016-4343, CVE-2016-4537,

CVE-2016-4539, CVE-2016-4540, CVE-2016-4541, CVE-2016-4542, CVE-2016-4543,

CVE-2016-4544

CVE-2016-9934

CVE-2016-9935

CVE-2016-10158

CVE-2016-10159

CVE-2016-10160

CVE-2016-10161

21. Postgresql

22. Postgresql-common

23. Speech-tools

24. Squid

CVE-2016-4554

25. Subversion

CVE-2016-2167

CVE-2016-2168

26. Sudo

CVE-2016-7032, CVE-2016-7076

27. Textlive-bin

28. Boost1.49

CVE-2012-2677

29. C-ares

CVE-2016-5180

30. Cracklib2

CVE-2016-6318

31. Curl

CVE-2016-9586

CVE-2016-8615, CVE-2016-8616, CVE-2016-8617, CVE-2016-8618, CVE-2016-8619,

CVE-2016-8620, CVE-2016-8621, CVE-2016-8622, CVE-2016-8623, CVE-2016-8624

CVE-2016-7167

CVE-2016-7141

CVE-2016-5419

CVE-2016-5420

32. Dpkg

CVE-2015-0860

33. Expat

CVE-2012-6702, CVE-2016-5300

CVE-2015-1283

CVE-2016-0719

34. File

CVE-2015-8865

35. Fly-wm

36. Gdk-pixbuf

CVE-2015-7552

CVE-2015-7674

37. Giflib

CVE-2015-7555

38. Gimp

CVE-2016-4994

39. Git

CVE-2016-2324, CVE-2016-2315

40. GTK+3.0

CVE-2013-7447

41. Hdf5

CVE-2016-4330, CVE-2016-4331, CVE-2016-4332, CVE-2016-4333

42. Hesiod

CVE-2016-10151

CVE-2016-10152

43. Icu

CVE-2014-9911

CVE-2016-6293

CVE-2016-7415

44. Jansson

CVE-2016-6293

45. Jasper

CVE-2016-8654, CVE-2016-8691, CVE-2016-8692, CVE-2016-8693, CVE-2016-8882,

CVE-2016-8883, CVE-2016-8887, CVE-2016-9560

CVE-2016-1577

CVE-2016-2089

CVE-2016-2116

CVE-2016-1577

46. Kcoreaddons

CVE-2016-7966

47. Lcms2

CVE-2016-10165

48. Libass

CVE-2016-7972

CVE-2016-7969

49. Libcrypto++

CVE-2016-9939

CVE-2016-3995

50. Libebml

CVE-2015-8789

CVE-2015-8790, CVE-2015-8791

51. Libevent

CVE-2016-10197

CVE-2016-10195

52. Libflycore

-

53. Libgc

CVE-2016-9427

54. Libgcrypt

CVE-2016-6313

CVE-2015-7511

55. Libgd2

CVE-2016-6906, CVE-2016-6912, CVE-2016-9317, CVE-2016-10166, CVE-2016-10167, CVE-2016-10168

56. Libgsf

CVE-2016-9888

57. Libidn

CVE-2016-6263

CVE-2016-6261

CVE-2016-8948

CVE-2015-2059

58. Libmatroska

CVE-2015-8792

59. Libotr

CVE-2016-2851

60. Libplist

CVE-2017-5209

CVE-2017-5545

61. Libtasn

CVE-2016-4008

62. Libupnp

CVE-2016-8863

CVE-2016-6255

63. Libvirt

CVE-2016-5008

64. Libvncserver

CVE-2016-9941, CVE-2016-9942

65. Libwmf

CVE-2016-9011

66. Libx11

CVE-2016-7942, CVE-2016-7943

67. Libxfixes

CVE-2016-7944

68. Libxpm

CVE-2016-4658

69. LibXrand

CVE-2016-7947

CVE-2016-7948

70. Libxrender

CVE-2016-7949, CVE-2016-7950

71. Libxslt

CVE-2016-4738

72. Libxtst

CVE-2016-7951

CVE-2016-7952

73. Libxvl

CVE-2016-5407

74. Libxvmc

CVE-2016-7953

75. Memcached

CVE-2013-7291

76. Memcached

CVE-2016-8704, CVE-2016-8705, CVE-2016-8706

77. Mercurial

CVE-2016-3105

CVE-2016-3630, CVE-2016-3068, CVE-2016-3069

78. nettle

CVE-2016-6489

79. nspr

CVE-2016-1951

80. nss

CVE-2016-9074

81. Ocaml

CVE-2015-8869

82. pcsc-lite

CVE-2016-10109

83. pykerberos

CVE-2015-3206

84. python-crypto

CVE-2013-7459

85. python-django

CVE-2016-9014

CVE-2016-7401

CVE-2016-2512

CVE-2016-2513

86. python-imaging

CVE-2016-9189

CVE-2016-9190

CVE-2016-0775, CVE-2016-2533

87. python-tornado

CVE-2014-9720

88. Python2.7

CVE-2016-0772

CVE-2016-5636

CVE-2016-5699

89. Qemu

CVE-2016-9921, CVE-2016-9922

90. samba

CVE-2016-2111

91. spice

CVE-2016-0749

CVE-2016-2150

92. sqlite3

CVE-2016-6153

93. squid3

CVE-2016-10002

94. systemd

CVE-2016-7796

95. shadow

CVE-2017-2616

96. texlive

CVE-2016-10243

97. tre

CVE-2016-8859

98. vim

CVE-2016-1248

CVE-2017-5953

99. wget

CVE-2016-4971

CVE-2017-6508

100. wpa

CVE-2015-5315

101. xen

CVE-2016-10024

CVE-2016-10013

102. xerces-c

CVE-2016-2099

CVE-2016-0729

16092016SE15

1. "Astra Linux Special Edition" .10015-01 (1.5) , .

2. iso- /mnt , :

```
gostsum -d /mnt/essential_and_additional_bin.iso
```

:

```
0fd8405aad2a729f5daac2c980109cdad3f78a4365eb2876416e0af70663c3d7
```

3. "Astra Linux Special Edition" .10015-01 (1.5)

```
sudo mount /mnt/essential_and_additional_bin.iso /media/cdrom
sudo apt-cdrom -m add
```

"Astra Linux Security Updates"

```
sudo apt-get update
sudo apt-get dist-upgrade
```

!

```
fly-admin-incheck gostsum.txt, .
```

," - , :
"Astra Linux Special Edition" (1.5)

1. , BDU:2016-01146

imagemagick, . /etc/ImageMagick/policy.xml <polycymap> :

```
<policy domain="coder" rights="none" pattern="EPHEMERAL" />
<policy domain="coder" rights="none" pattern="URL" />
<policy domain="coder" rights="none" pattern="HTTPS" />
<policy domain="coder" rights="none" pattern="MVG" />
<policy domain="coder" rights="none" pattern="MSL" />
<policy domain="coder" rights="none" pattern="FTP" />
<policy domain="coder" rights="none" pattern="HTTP" />
```

2. , BDU:2016-01573

libgraphicsmagick3, . /usr/lib/GraphicsMagick-1.3.16/config/delegates.mgk :

```
<delegate decode="gplt" command="echo" "set size 1.25,0.62; set terminal postscript portrait color
solid; set outp ut \"%o\"; load \"%i\" > \"%u\"; \"gnuplot\" \"%u\"' />
```

3. , BDU:Z-2016-01583

lnstat, :

```
chmod 750 /usr/bin/lnstat
```

4. , BDU:Z-2016-01584

```
lnstat, :
```

```
chmod 750 /usr/bin/lnstat
```

5. , BDU:Z-2016-01585

```
gpsd-clients, . gpxlogger, :
```

```
chmod 750 /usr/bin/gpxlogger
```

6. , BDU:Z-2016-01586

```
speech-tools, . wfst_run, :
```

```
chmod 750 /usr/bin/wfst_run
```

7. , BDU:Z-2016-01587

```
texlive-binaries, . mendex, :
```

```
chmod 750 /usr/bin/mendex
```

8. , BDU:Z-2016-01588

```
firebird2.5-classic-common, . gdef, :
```

```
chmod 750 /usr/bin/gdef
```

9. , BDU:Z-2016-01589

```
drivers/net/wireless/libertas/libertas_cs.ko. :
```

```
echo blacklist libertas_cs > /etc/modprobe.d/blacklist_libertas_cs.conf
```

```
update-initramfs -u -k all
```

10. , BDU:Z-2016-01590

```
drivers/net/usb/kalmia.ko. :
```

```
echo blacklist kalmia > /etc/modprobe.d/blacklist_kalmia.conf
```

```
update-initramfs -u -k all
```

11. , BDU:Z-2016-01591

```
drivers/net/usb/smsc75xx.ko. :
```

```
echo blacklist smsc75xx > /etc/modprobe.d/blacklist_smsc75xx.conf
```

```
update-initramfs -u -k all
```

```
, bash , .
```