

## Quality Criteria Verification Report

|                          |   |                  |                    |
|--------------------------|---|------------------|--------------------|
| <b>Product</b>           | <i>globus-gridftp</i>                             | <b>Release</b>   | <i>5.2.5</i>       |
| <b>Software Provider</b> | <i>IGE</i>  | <b>RT Ticket</b> | <i>#6492 #6493</i> |
| <b>Provider contact</b>  | <i>Mattias Ellert mattias.ellert@fysast.uu.se</i> |                  |                    |
| <b>Verifier</b>          | <i>Alvaro Simon asimon@cesga.es</i>               |                  |                    |
| <b>Hours worked</b>      | <i>2h</i>   | <b>Date</b>      | <i>16/01/14</i>    |
| <b>Status</b>            | <b>Accepted</b>                                   |                  |                    |

### Summary

*No issues found during verification process.*

### Related tickets

*None*

### Documentation Criteria

| <b>Document</b>     | <b>Link</b>   |
|---------------------|---|
| Release notes       | <a href="http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/rn/">http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/rn/</a>   |
| User Documentation  | <a href="http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/">http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/</a>   |
| API Documentation   | <a href="http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/developer/#gridftpDeveloper">http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/developer/#gridftpDeveloper</a> |
| Admin Documentation | <a href="http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/admin/#gridftpAdmin">http://globus.org.eu/toolkit/docs/5.2/5.2.5/gridftp/admin/#gridftpAdmin</a>                 |
| Software License    | <a href="http:// toolkit.globus.org/toolkit/legal/4.0/license-v3.html">http:// toolkit.globus.org/toolkit/legal/4.0/license-v3.html</a>                                       |

### Generic Criteria

| <b>Criteria</b>                   | <b>Status<sup>1</sup></b> | <b>Additional Comments</b> |
|-----------------------------------|---------------------------|----------------------------|
| Binary Distribution               | <b>OK</b>                 |                            |
| Upgrade                           | <b>OK</b>                 |                            |
| X.509 Certificate support         | <b>OK</b>                 |                            |
| SHA-2 Certificates Support        | <b>OK</b>                 |                            |
| RFC Proxy support                 | <b>OK</b>                 |                            |
| ARGUS Integration                 | NT                        | Minor release              |
| World Writable Files              | NT                        | Minor release              |
| Passwords in world readable files | NT                        | Minor release              |
| GlueSchema 1.3 Support            | NT                        | Minor release              |
| GlueSchema 2.0 Support            | NT                        | Minor release              |

<sup>1</sup>**OK**, **WARN**, **FAIL**, NA (Not Applicable) or NT (Not Tested)

|                                |           |               |
|--------------------------------|-----------|---------------|
| Middleware Version Information | NT        | Minor release |
| Service Probes                 | NT        | Minor release |
| Accounting Records             | NT        |               |
| Bug Tracking System            | <b>OK</b> |               |

## Specific QC

### Basic Functionality Test

```
# yum install ige-meta-globus-gridftp
```

```
* SL5
```

```
=====
Package Arch Version
Repository Size
=====
Installing:
ige-meta-globus-gridftp noarch 3.3-1.e15
IGE.globus-gridftp.s15.x86_64 3.5 k
Installing for dependencies:
e2fsprogs-devel x86_64 1.39-36.e15_9
s1-base 639 k
globus-authz x86_64 2.2-8.e15
IGE.globus-gridftp.s15.x86_64 15 k
globus-authz-callout-error x86_64 2.2-8.e15
IGE.globus-gridftp.s15.x86_64 12 k
globus-authz-callout-error-devel x86_64 2.2-8.e15
IGE.globus-gridftp.s15.x86_64 7.0 k
globus-authz-devel x86_64 2.2-8.e15
IGE.globus-gridftp.s15.x86_64 6.4 k
globus-callout x86_64 2.4-2.e15
IGE.globus-gridftp.s15.x86_64 20 k
globus-callout-devel x86_64 2.4-2.e15
IGE.globus-gridftp.s15.x86_64 9.1 k
globus-common x86_64 14.10-2.e15
IGE.globus-gridftp.s15.x86_64 132 k
globus-common-devel x86_64 14.10-2.e15
IGE.globus-gridftp.s15.x86_64 65 k
globus-common-progs x86_64 14.10-2.e15
IGE.globus-gridftp.s15.x86_64 35 k
globus-core x86_64 8.16-1.e15
IGE.globus-gridftp.s15.x86_64 48 k
globus-ftp-client x86_64 7.6-1.e15
IGE.globus-gridftp.s15.x86_64 110 k
globus-ftp-client-devel x86_64 7.6-1.e15
IGE.globus-gridftp.s15.x86_64 26 k
globus-ftp-client-doc x86_64 7.6-1.e15
IGE.globus-gridftp.s15.x86_64 436 k
globus-ftp-control x86_64 4.7-1.e15
IGE.globus-gridftp.s15.x86_64 75 k
globus-ftp-control-devel x86_64 4.7-1.e15
IGE.globus-gridftp.s15.x86_64 16 k
globus-ftp-control-doc x86_64 4.7-1.e15
IGE.globus-gridftp.s15.x86_64 261 k
globus-gass-cache x86_64 8.1-2.e15
IGE.globus-gridftp.s15.x86_64 26 k
globus-gass-cache-devel x86_64 8.1-2.e15
IGE.globus-gridftp.s15.x86_64 9.2 k
globus-gass-cache-program x86_64 5.2-1.e15
IGE.globus-gridftp.s15.x86_64 26 k
globus-gass-copy x86_64 8.6-7.e15
IGE.globus-gridftp.s15.x86_64 38 k
globus-gass-copy-devel x86_64 8.6-7.e15
IGE.globus-gridftp.s15.x86_64 13 k
globus-gass-copy-doc x86_64 8.6-7.e15
IGE.globus-gridftp.s15.x86_64 146 k
globus-gass-copy-progs x86_64 8.6-7.e15
IGE.globus-gridftp.s15.x86_64 46 k
globus-gass-server-ez x86_64 4.3-1.e15
IGE.globus-gridftp.s15.x86_64 15 k
globus-gass-server-ez-devel x86_64 4.3-1.e15
IGE.globus-gridftp.s15.x86_64 6.2 k
globus-gass-server-ez-progs x86_64 4.3-1.e15
IGE.globus-gridftp.s15.x86_64 11 k
globus-gass-transfer x86_64 7.2-9.e15
IGE.globus-gridftp.s15.x86_64 44 k
globus-gass-transfer-devel x86_64 7.2-9.e15
IGE.globus-gridftp.s15.x86_64 16 k
globus-gass-transfer-doc x86_64 7.2-9.e15
IGE.globus-gridftp.s15.x86_64 243 k
globus-gfork x86_64 3.2-1.e15
IGE.globus-gridftp.s15.x86_64 20 k
globus-gfork-devel x86_64 3.2-1.e15
IGE.globus-gridftp.s15.x86_64 5.8 k
globus-gfork-progs x86_64 3.2-1.e15
IGE.globus-gridftp.s15.x86_64 17 k
globus-gram-client x86_64 12.4-8.e15
IGE.globus-gridftp.s15.x86_64 23 k
=====
```

|                                     |       |        |                   |
|-------------------------------------|-------|--------|-------------------|
| globus-gram-protocol                |       | x86_64 | 11.3-11.e15       |
| IGE.globus-gridftp.s15.x86_64       | 41 k  | x86_64 |                   |
| globus-gridftp-server               |       | x86_64 | 6.38-1.1.e15      |
| IGE.globus-gridftp.s15.x86_64       | 185 k | x86_64 |                   |
| globus-gridftp-server-control       |       | x86_64 | 2.10-1.e15        |
| IGE.globus-gridftp.s15.x86_64       | 79 k  | x86_64 |                   |
| globus-gridftp-server-control-devel |       | x86_64 | 2.10-1.e15        |
| IGE.globus-gridftp.s15.x86_64       | 13 k  | x86_64 |                   |
| globus-gridftp-server-devel         |       | x86_64 | 6.38-1.1.e15      |
| IGE.globus-gridftp.s15.x86_64       | 22 k  | x86_64 |                   |
| globus-gridftp-server-progs         |       | x86_64 | 6.38-1.1.e15      |
| IGE.globus-gridftp.s15.x86_64       | 49 k  | x86_64 |                   |
| globus-gsi-callback                 |       | x86_64 | 4.6-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 43 k  | x86_64 |                   |
| globus-gsi-callback-devel           |       | x86_64 | 4.6-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 10 k  | x86_64 |                   |
| globus-gsi-cert-utils               |       | x86_64 | 8.6-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 21 k  | x86_64 |                   |
| globus-gsi-cert-utils-devel         |       | x86_64 | 8.6-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 11 k  | x86_64 |                   |
| globus-gsi-cert-utils-progs         |       | x86_64 | 8.6-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 27 k  | x86_64 |                   |
| globus-gsi-credential               |       | x86_64 | 6.0-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 38 k  | x86_64 |                   |
| globus-gsi-credential-devel         |       | x86_64 | 6.0-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 11 k  | x86_64 |                   |
| globus-gsi-openssl-error            |       | x86_64 | 2.1-10.e15        |
| IGE.globus-gridftp.s15.x86_64       | 17 k  | x86_64 |                   |
| globus-gsi-openssl-error-devel      |       | x86_64 | 2.1-10.e15        |
| IGE.globus-gridftp.s15.x86_64       | 8.2 k | x86_64 |                   |
| globus-gsi-proxy-core               |       | x86_64 | 6.2-9.e15         |
| IGE.globus-gridftp.s15.x86_64       | 38 k  | x86_64 |                   |
| globus-gsi-proxy-core-devel         |       | x86_64 | 6.2-9.e15         |
| IGE.globus-gridftp.s15.x86_64       | 11 k  | x86_64 |                   |
| globus-gsi-proxy-ssl                |       | x86_64 | 4.1-10.e15        |
| IGE.globus-gridftp.s15.x86_64       | 18 k  | x86_64 |                   |
| globus-gsi-proxy-ssl-devel          |       | x86_64 | 4.1-10.e15        |
| IGE.globus-gridftp.s15.x86_64       | 9.5 k | x86_64 |                   |
| globus-gsi-sysconfig                |       | x86_64 | 5.3-8.e15         |
| IGE.globus-gridftp.s15.x86_64       | 31 k  | x86_64 |                   |
| globus-gsi-sysconfig-devel          |       | x86_64 | 5.3-8.e15         |
| IGE.globus-gridftp.s15.x86_64       | 12 k  | x86_64 |                   |
| globus-gss-assist                   |       | x86_64 | 9.0-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 36 k  | x86_64 |                   |
| globus-gss-assist-devel             |       | x86_64 | 9.0-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 11 k  | x86_64 |                   |
| globus-gssapi-error                 |       | x86_64 | 4.1-10.e15        |
| IGE.globus-gridftp.s15.x86_64       | 15 k  | x86_64 |                   |
| globus-gssapi-error-devel           |       | x86_64 | 4.1-10.e15        |
| IGE.globus-gridftp.s15.x86_64       | 8.0 k | x86_64 |                   |
| globus-gssapi-gsi                   |       | x86_64 | 10.10-2.e15       |
| IGE.globus-gridftp.s15.x86_64       | 63 k  | x86_64 |                   |
| globus-gssapi-gsi-devel             |       | x86_64 | 10.10-2.e15       |
| IGE.globus-gridftp.s15.x86_64       | 15 k  | x86_64 |                   |
| globus-io                           |       | x86_64 | 9.5-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 45 k  | x86_64 |                   |
| globus-io-devel                     |       | x86_64 | 9.5-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 12 k  | x86_64 |                   |
| globus-openssl-module               |       | x86_64 | 3.3-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 15 k  | x86_64 |                   |
| globus-openssl-module-devel         |       | x86_64 | 3.3-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 8.3 k | x86_64 |                   |
| globus-proxy-utils                  |       | x86_64 | 5.2-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 46 k  | x86_64 |                   |
| globus-rsl                          |       | x86_64 | 9.1-9.e15         |
| IGE.globus-gridftp.s15.x86_64       | 30 k  | x86_64 |                   |
| globus-usage                        |       | x86_64 | 3.1-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 17 k  | x86_64 |                   |
| globus-usage-devel                  |       | x86_64 | 3.1-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 6.4 k | x86_64 |                   |
| globus-xio                          |       | x86_64 | 3.6-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 180 k | x86_64 |                   |
| globus-xio-devel                    |       | x86_64 | 3.6-2.e15         |
| IGE.globus-gridftp.s15.x86_64       | 50 k  | x86_64 |                   |
| globus-xio-gsi-driver               |       | x86_64 | 2.4-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 38 k  | x86_64 |                   |
| globus-xio-gsi-driver-devel         |       | x86_64 | 2.4-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 11 k  | x86_64 |                   |
| globus-xio-pipe-driver              |       | x86_64 | 2.2-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 17 k  | x86_64 |                   |
| globus-xio-pipe-driver-devel        |       | x86_64 | 2.2-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 5.3 k | x86_64 |                   |
| globus-xio-popen-driver             |       | x86_64 | 2.3-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 21 k  | x86_64 |                   |
| globus-xio-popen-driver-devel       |       | x86_64 | 2.3-1.e15         |
| IGE.globus-gridftp.s15.x86_64       | 6.5 k | x86_64 |                   |
| keyutils-libs-devel                 |       | x86_64 | 1.2-1.e15         |
| sl-base                             |       | x86_64 |                   |
| krb5-devel                          |       | x86_64 | 1.6.1-70.e15_9.2  |
| sl-base                             | 1.9 M | x86_64 |                   |
| libselinux-devel                    |       | x86_64 | 1.33.4-5.7.e15    |
| sl-base                             | 149 k | x86_64 |                   |
| libsepol-devel                      |       | x86_64 | 1.15.2-3.e15      |
| sl-base                             | 192 k | x86_64 |                   |
| libtool-ltdl                        |       | x86_64 | 1.5.22-7.e15_4    |
| sl-base                             | 38 k  | x86_64 |                   |
| openssl-devel                       |       | x86_64 | 0.9.8e-26.e15_9.1 |
| sl-base                             | 1.9 M | x86_64 |                   |
| perl-Compress-Zlib                  |       | x86_64 | 1.42-1.fc6        |
| sl-base                             | 52 k  | x86_64 |                   |
| perl-HTML-Parser                    |       | x86_64 | 3.55-1.fc6        |
| sl-base                             | 91 k  | x86_64 |                   |

```

perl-HTML-Tagset                noarch                3.10-2.1.1
sl-base                          15 k
perl-URI                          noarch                1.35-3
sl-base                          116 k
perl-XML-Parser                  x86_64                2.34-6.1.2.2.1
sl-base                          209 k
perl-libwww-perl                 noarch                5.805-1.1.1
sl-base                          376 k
pkgconfig                        x86_64                1:0.21-2.e15
sl-base                          61 k
zlib-devel                       x86_64                1.2.3-7.e15
sl-base                          103 k

```

Transaction Summary

```

=====
Install      92 Package(s)
Upgrade      0 Package(s)

```

Total download size: 9.0 M  
Is this ok [y/N]:

\* SL6

```

=====
Package
Repository                               Size      Arch      Version
=====
Installing:
ige-meta-globus-gridftp                  3.7 k     noarch    3.3-1.e16
IGE.globus-gridftp.sl6.x86_64
Installing for dependencies:
globus-authz                             x86_64    2.2-8.e16
IGE.globus-gridftp.sl6.x86_64          15 k     x86_64    2.2-8.e16
globus-authz-callout-error              x86_64    2.2-8.e16
IGE.globus-gridftp.sl6.x86_64          12 k     x86_64    2.2-8.e16
globus-authz-callout-error-devel        x86_64    2.2-8.e16
IGE.globus-gridftp.sl6.x86_64          7.4 k     x86_64    2.2-8.e16
globus-authz-devel                       x86_64    2.2-8.e16
IGE.globus-gridftp.sl6.x86_64          6.9 k     x86_64    2.4-2.e16
globus-callout                           x86_64    2.4-2.e16
IGE.globus-gridftp.sl6.x86_64          19 k     x86_64    2.4-2.e16
globus-callout-devel                     x86_64    2.4-2.e16
IGE.globus-gridftp.sl6.x86_64          9.6 k     x86_64    14.10-2.e16
globus-common                            x86_64    14.10-2.e16
IGE.globus-gridftp.sl6.x86_64          115 k    x86_64    14.10-2.e16
globus-common-devel                      x86_64    14.10-2.e16
IGE.globus-gridftp.sl6.x86_64          63 k     x86_64    14.10-2.e16
globus-common-progs                      x86_64    8.16-1.e16
IGE.globus-gridftp.sl6.x86_64          34 k     x86_64    7.6-1.e16
globus-core                              x86_64    7.6-1.e16
IGE.globus-gridftp.sl6.x86_64          47 k     x86_64    7.6-1.e16
globus-ftp-client                       x86_64    7.6-1.e16
IGE.globus-gridftp.sl6.x86_64          95 k     x86_64    7.6-1.e16
globus-ftp-client-devel                  x86_64    7.6-1.e16
IGE.globus-gridftp.sl6.x86_64          25 k     noarch    4.7-1.e16
globus-ftp-client-doc                    x86_64    4.7-1.e16
IGE.globus-gridftp.sl6.x86_64          466 k    x86_64    4.7-1.e16
globus-ftp-control                       x86_64    4.7-1.e16
IGE.globus-gridftp.sl6.x86_64          68 k     x86_64    4.7-1.e16
globus-ftp-control-devel                 x86_64    4.7-1.e16
IGE.globus-gridftp.sl6.x86_64          17 k     noarch    4.7-1.e16
globus-ftp-control-doc                    x86_64    8.1-2.e16
IGE.globus-gridftp.sl6.x86_64          276 k    x86_64    8.1-2.e16
globus-gass-cache                        x86_64    8.1-2.e16
IGE.globus-gridftp.sl6.x86_64          25 k     x86_64    5.2-1.e16
globus-gass-cache-devel                   x86_64    5.2-1.e16
IGE.globus-gridftp.sl6.x86_64          9.7 k     x86_64    8.6-7.e16
globus-gass-cache-program                 x86_64    8.6-7.e16
IGE.globus-gridftp.sl6.x86_64          25 k     x86_64    8.6-7.e16
globus-gass-copy                          x86_64    8.6-7.e16
IGE.globus-gridftp.sl6.x86_64          35 k     x86_64    8.6-7.e16
globus-gass-copy-devel                    x86_64    8.6-7.e16
IGE.globus-gridftp.sl6.x86_64          14 k     noarch    8.6-7.e16
globus-gass-copy-doc                      x86_64    8.6-7.e16
IGE.globus-gridftp.sl6.x86_64          170 k    x86_64    8.6-7.e16
globus-gass-copy-progs                    x86_64    4.3-1.e16
IGE.globus-gridftp.sl6.x86_64          41 k     x86_64    4.3-1.e16
globus-gass-server-ez                     x86_64    4.3-1.e16
IGE.globus-gridftp.sl6.x86_64          14 k     x86_64    4.3-1.e16
globus-gass-server-ez-devel               x86_64    4.3-1.e16
IGE.globus-gridftp.sl6.x86_64          6.8 k    x86_64    4.3-1.e16
globus-gass-server-ez-progs               x86_64    7.2-9.e16
IGE.globus-gridftp.sl6.x86_64          11 k     x86_64    7.2-9.e16
globus-gass-transfer                      x86_64    7.2-9.e16
IGE.globus-gridftp.sl6.x86_64          40 k     x86_64    7.2-9.e16
globus-gass-transfer-devel                x86_64    7.2-9.e16
IGE.globus-gridftp.sl6.x86_64          17 k     noarch    7.2-9.e16
globus-gass-transfer-doc                  x86_64    3.2-1.e16
IGE.globus-gridftp.sl6.x86_64          254 k    x86_64    3.2-1.e16
globus-gfork                              x86_64    3.2-1.e16
IGE.globus-gridftp.sl6.x86_64          19 k     x86_64    3.2-1.e16
globus-gfork-devel                       x86_64    3.2-1.e16
IGE.globus-gridftp.sl6.x86_64          6.3 k    x86_64    3.2-1.e16
globus-gfork-progs                        x86_64
IGE.globus-gridftp.sl6.x86_64          16 k

```

|                                     |       |        |                   |
|-------------------------------------|-------|--------|-------------------|
| globus-gram-client                  |       | x86_64 | 12.4-8.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 21 k  | x86_64 |                   |
| globus-gram-protocol                |       | x86_64 | 11.3-11.e16       |
| IGE.globus-gridftp.sl6.x86_64       | 37 k  | x86_64 |                   |
| globus-gridftp-server               |       | x86_64 | 6.38-1.1.e16      |
| IGE.globus-gridftp.sl6.x86_64       | 165 k | x86_64 |                   |
| globus-gridftp-server-control       |       | x86_64 | 2.10-1.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 71 k  | x86_64 |                   |
| globus-gridftp-server-control-devel |       | x86_64 | 2.10-1.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 14 k  | x86_64 |                   |
| globus-gridftp-server-devel         |       | x86_64 | 6.38-1.1.e16      |
| IGE.globus-gridftp.sl6.x86_64       | 23 k  | x86_64 |                   |
| globus-gridftp-server-progs         |       | x86_64 | 6.38-1.1.e16      |
| IGE.globus-gridftp.sl6.x86_64       | 45 k  | x86_64 |                   |
| globus-gsi-callback                 |       | x86_64 | 4.6-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 38 k  | x86_64 |                   |
| globus-gsi-callback-devel           |       | x86_64 | 4.6-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 11 k  | x86_64 |                   |
| globus-gsi-cert-utils               |       | x86_64 | 8.6-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 20 k  | x86_64 |                   |
| globus-gsi-cert-utils-devel         |       | x86_64 | 8.6-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 11 k  | x86_64 |                   |
| globus-gsi-cert-utils-progs         |       | x86_64 | 8.6-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 26 k  | x86_64 |                   |
| globus-gsi-credential               |       | x86_64 | 6.0-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 34 k  | x86_64 |                   |
| globus-gsi-credential-devel         |       | x86_64 | 6.0-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 11 k  | x86_64 |                   |
| globus-gsi-openssl-error            |       | x86_64 | 2.1-10.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 17 k  | x86_64 |                   |
| globus-gsi-openssl-error-devel      |       | x86_64 | 2.1-10.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 8.7 k | x86_64 |                   |
| globus-gsi-proxy-core               |       | x86_64 | 6.2-9.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 33 k  | x86_64 |                   |
| globus-gsi-proxy-core-devel         |       | x86_64 | 6.2-9.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 12 k  | x86_64 |                   |
| globus-gsi-proxy-ssl                |       | x86_64 | 4.1-10.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 17 k  | x86_64 |                   |
| globus-gsi-proxy-ssl-devel          |       | x86_64 | 4.1-10.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 10 k  | x86_64 |                   |
| globus-gsi-sysconfig                |       | x86_64 | 5.3-8.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 28 k  | x86_64 |                   |
| globus-gsi-sysconfig-devel          |       | x86_64 | 5.3-8.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 12 k  | x86_64 |                   |
| globus-gss-assist                   |       | x86_64 | 9.0-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 33 k  | x86_64 |                   |
| globus-gss-assist-devel             |       | x86_64 | 9.0-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 12 k  | x86_64 |                   |
| globus-gssapi-error                 |       | x86_64 | 4.1-10.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 14 k  | x86_64 |                   |
| globus-gssapi-error-devel           |       | x86_64 | 4.1-10.e16        |
| IGE.globus-gridftp.sl6.x86_64       | 8.6 k | x86_64 |                   |
| globus-gssapi-gsi                   |       | x86_64 | 10.10-2.e16       |
| IGE.globus-gridftp.sl6.x86_64       | 57 k  | x86_64 |                   |
| globus-gssapi-gsi-devel             |       | x86_64 | 10.10-2.e16       |
| IGE.globus-gridftp.sl6.x86_64       | 15 k  | x86_64 |                   |
| globus-io                           |       | x86_64 | 9.5-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 39 k  | x86_64 |                   |
| globus-io-devel                     |       | x86_64 | 9.5-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 13 k  | x86_64 |                   |
| globus-openssl-module               |       | x86_64 | 3.3-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 14 k  | x86_64 |                   |
| globus-openssl-module-devel         |       | x86_64 | 3.3-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 9.0 k | x86_64 |                   |
| globus-proxy-utils                  |       | x86_64 | 5.2-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 42 k  | x86_64 |                   |
| globus-rsl                          |       | x86_64 | 9.1-9.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 28 k  | x86_64 |                   |
| globus-usage                        |       | x86_64 | 3.1-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 16 k  | x86_64 |                   |
| globus-usage-devel                  |       | x86_64 | 3.1-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 6.9 k | x86_64 |                   |
| globus-xio                          |       | x86_64 | 3.6-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 160 k | x86_64 |                   |
| globus-xio-devel                    |       | x86_64 | 3.6-2.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 47 k  | x86_64 |                   |
| globus-xio-gsi-driver               |       | x86_64 | 2.4-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 35 k  | x86_64 |                   |
| globus-xio-gsi-driver-devel         |       | x86_64 | 2.4-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 12 k  | x86_64 |                   |
| globus-xio-pipe-driver              |       | x86_64 | 2.2-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 17 k  | x86_64 |                   |
| globus-xio-pipe-driver-devel        |       | x86_64 | 2.2-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 5.8 k | x86_64 |                   |
| globus-xio-popen-driver             |       | x86_64 | 2.3-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 20 k  | x86_64 |                   |
| globus-xio-popen-driver-devel       |       | x86_64 | 2.3-1.e16         |
| IGE.globus-gridftp.sl6.x86_64       | 7.0 k | x86_64 |                   |
| libtool-ltdl                        |       | x86_64 | 2.2.6-15.5.e16    |
| sl                                  | 43 k  | x86_64 |                   |
| perl-Compress-Raw-Zlib              |       | x86_64 | 1:2.020-130.e16_4 |
| sl-security                         | 67 k  | x86_64 |                   |
| perl-Compress-Zlib                  |       | x86_64 | 2.020-130.e16_4   |
| sl-security                         | 43 k  | x86_64 |                   |
| perl-HTML-Parser                    |       | x86_64 | 3.64-2.e16        |
| sl                                  | 108 k | noarch |                   |
| perl-HTML-Tagset                    |       | noarch | 3.20-4.e16        |
| sl                                  | 15 k  | x86_64 |                   |
| perl-IO-Compress-Base               |       | x86_64 | 2.020-130.e16_4   |
| sl-security                         | 67 k  | x86_64 |                   |
| perl-IO-Compress-Zlib               |       | x86_64 | 2.020-130.e16_4   |
| sl-security                         | 133 k | x86_64 |                   |

|                  |       |        |             |
|------------------|-------|--------|-------------|
| perl-URI         |       | noarch | 1.40-2.e16  |
| sl               | 116 k |        |             |
| perl-XML-Parser  |       | x86_64 | 2.36-7.e16  |
| sl               | 223 k |        |             |
| perl-libwww-perl |       | noarch | 5.833-2.e16 |
| sl               | 386 k |        |             |

Transaction Summary

=====  
Install 87 Package(s)  
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## New Features/Fixed Bugs

## Additional Info

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