

AAA	<a href="#">Authentication, Authorization, Accounting</a>	<i>your passport, your visa and the bill</i>
API	<a href="#">Application Programming Interface</a>	<i>what a software library (should) look like to a programmer</i>
CA	<a href="#">Certification Authority</a>	<i>organisation that asserts electronic identities</i>
CE	<a href="#">Compute Element</a>	<i>system that can run your jobs, or a batch queue</i>
CERT	<a href="#">Certificate</a>	<i>digitally signed assertion of identity and key pair correspondence</i>
CRL	<a href="#">Certificate Revocation List</a>	<i>list of certificates that have been revoked by a CA, and are no longer valid</i>
DB	<a href="#">Data Base</a>	<i>service that can store and retrieve generic structured data</i>
EDG	<a href="#">EU DataGrid</a>	<i>the project that makes this tutorial possible</i>
FTP	<a href="#">File Transfer Protocol</a>	<i>way to access servers and make them transport flat files around</i>
GDMP	<a href="#">Grid Data Mirroring Package</a>	<i>complex file replication service for big sets of files</i>
GIIS	<a href="#">Grid Information Index Service</a>	<i>directory taking information from GRISs and other GIISs</i>
GRIS	<a href="#">Grid Resource Information Service</a>	<i>directory with information about one resource</i>
GSI	<a href="#">Grid Security Infrastructure</a>	<i>the security mechanism used by all Grid service for authentication, authorisation &amp; privacy</i>
HEP	<a href="#">High Energy Physics</a>	<i>EDG user community</i>
HPSS	<a href="#">High Performance Storage System</a>	<i>makes a tape robot look like a normal file system</i>
II	<a href="#">Information Index</a>	<i>top of a hierarchy that lists all resources in your Grid, and more</i>
JDL	<a href="#">Job Description Language</a>	<i>executable name, arguments, input filenames, etc.</i>
JSS	<a href="#">Job Submission Service</a>	<i>takes a job from the resource broker and sends it to a CE</i>
L&B	<a href="#">Logging and Book keeping</a>	<i>job status repository, located next to the Resource Broker</i>
LCFG	<a href="#">Local ConFiGurator</a>	<i>farm installation and management tool</i>
LDAP	<a href="#">Light-weight Directory Access Protocol</a>	<i>method for accessing directories over the Internet</i>
LSF	<a href="#">LoadShare Facility</a>	<i>another batch management system</i>
MDS	<a href="#">Meta-computing Directory Service</a>	<i>tree of directories that lists all resources in your Grid</i>
MSS	<a href="#">Mass Storage System</a>	<i>lot of storage (e.g. a tape robot)</i>
NAT	<a href="#">Network Address Translation</a>	<i>translated "private" Intranet addresses to "public" Internet addresses</i>
PBS	<a href="#">Portable Batch System</a>	<i>batch management system</i>
PKI	<a href="#">Public Key Infrastructure</a>	<i>the ensemble of a CA, RAs, certificates, and users that use certificates from a CAs.</i>
R-GMA	<a href="#">Relational Grid Monitoring Architecture</a>	<i>advanced information and monitoring system for Grids</i>
RA	<a href="#">Registration Authority</a>	<i>someone who does authentication on behalf of a CA</i>
RB	<a href="#">Resource Broker</a>	<i>looks around for resources that can run a job</i>
RC	<a href="#">Replica Catalogue</a>	<i>directory with a list of your files on the Grid, and where they are</i>
RDBMS	<a href="#">Relational Data Base Management System</a>	<i>database structured using tables and their interrelations</i>
RFIO	<a href="#">Remote File IO</a>	<i>ships flat files to and forth</i>
RM	<a href="#">Replica Manager</a>	<i>set of programs to move files around and manage the RC</i>
RPM	<a href="#">RedHat Package Manager</a>	<i>software package for RedHat GNU/Linux systems</i>
RSL	<a href="#">Resource Specification Language</a>	<i>language to express job requirements, executable, arguments, etc to the Job Manager</i>
SE	<a href="#">Storage Element</a>	<i>system that can store (and spit out) your flat files</i>
SQL	<a href="#">Structured Query Language</a>	<i>general-purpose database query and manipulation language</i>
TB1	<a href="#">Test Bed 1</a>	<i>the EDG test bed you are now using</i>
TCP	<a href="#">Transport Control Protocol</a>	<i>reliable packet sending over the Internet Protocol</i>
UDP	<a href="#">User Datagram Protocol</a>	<i>simple, unreliable, packet sending system over the Internet Protocol</i>
UI	<a href="#">User Interface</a>	<i>set of programs used to control your Grid jobs and data</i>
VO	<a href="#">Virtual Organisation</a>	<i>e.g., a HEP experiment, the GOME researcher community, ...</i>
WN	<a href="#">Worker Node</a>	<i>node in a farm that runs your programmes</i>
X.509	<a href="#">"X" from an ITU-T standard series</a>	<i>format for a blob of identity information, with a digital signature</i>