



# WLCG CRIC WebUI



Welcome to the CRIC Web Portal for the Core Resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See below for a list of available features.

## Resources

- [Federations and Pledges](#)
- [Resource Centre Sites](#)
- [Service list](#)
- Downtimes
- ..

## Operations

- [Create new RC site](#)
- [Create new Federation](#)
- [Create Service](#)
- ...

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- Crons List
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Federation list and pledge details

# CRIC WebUI



Welcome below

resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See

## Operations

- [Create new RC site](#)
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Export Columns Filter Reload Pledge View

Show  entries Search:

Federation	Accounting name	Tier	Country	DISK Q1 2019 ALICE	CPU Q1 2019 ALICE	TAPE Q1 2019 ALICE	DISK Q1 2019 ATLAS	CPU Q1 2019 ATLAS	TAPE Q1 2019 ATLAS	DISK Q1 2019 CMS	CPU Q1 2019 CMS	TAPE Q1 2019 CMS	DISK Q1 2019 LHCb	CPU Q1 2019 LHCb	TAPE Q1 2019 LHCb
<a href="#">AT-HEPHY-VIENNA-UIBK</a>	Austrian Tier-2 Federation	2	Austria	250	5000	0	0	1800	0	500	10000	0	0	0	0
<a href="#">AU-ATLAS</a>	University of Melbourne	2	Australia	0	0	0	1390	20400	0	0	0	0	0	0	0
<a href="#">BE-TIER2</a>	Belgian Tier-2 Federation	2	Belgium	0	0	0	0	0	0	6290	62000	0	0	0	0
<a href="#">BR-SP-SPRACE</a>	SPRACE, Sao Paulo	2	Brazil	0	0	0	0	0	0	1900	25200	0	0	0	0
<a href="#">CA-EAST-T2</a>	Canada-East Federation	2	Canada	0	0	0	2700	32300	0	0	0	0	0	0	0
<a href="#">CA-TRIUMF</a>	TRIUMF-LCG2	1	Canada	0	0	0	8800	105700	22100	0	0	0	0	0	0
<a href="#">CA-WEST-T2</a>	Canada-West Federation	2	Canada	0	0	0	2700	32300	0	0	0	0	0	0	0
<a href="#">CH-CERN</a>	CERN-PROD	0	Switzerland	31200	350000	44200	26000	411000	94000	26100	423000	99000	13400	86000	35000
<a href="#">CH-CHIPP-CSCS</a>	CHIPP	2	Switzerland	0	0	0	2440	92000	0	1840	50000	0	920	25000	0
<a href="#">CN-IHEP</a>	IHEP, Beijing	2	China	0	0	0	400	8000	0	540	8000	0	0	0	0
<a href="#">CZ-Prague-T2</a>	FZU AS, Prague	2	Czechia	1400	10000	0	2000	20000	0	0	0	0	0	0	0

Export Columns Filter Reload Pledge View Show 100 entries Search:

Federation	Accounting name	Tier	Country	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019
FR-GRIF	GRIF, Paris	2	France	ALICE	ALICE	ALICE	ATLAS	ATLAS	ATLAS	CMS	CMS	CMS	LHCb	LHCb	LHCb	Total
				1619	20433	0	3840	46930	0	2602	32310	0	300	11241	0	8361

Showing 1 to 1 of 1 entries Previous 1 Next

Buttons: Export, Columns, Filter, Reload, Pledge View | Show 100 entries | Search:

Federation	Accounting name	Tier	Country	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019
<a href="#">FR-GRIF</a>	GRIF, Paris	2	France	ALICE	ALICE	ALICE	ATLAS	ATLAS	ATLAS	CMS	CMS	CMS	LHCb	LHCb	LHCb	Total

Showing 1 to 1 of 1 entries | Previous | 1 | Next

# CORE Federation FR-GRIF

## General Information

**Federation name** FR-GRIF  
**Accounting name** GRIF, Paris  
**Tier** 2  
**Country** France  
**Last modification date** 2019-05-27 16:37:46.597189  
**Sites** [GRIF](#)

Edit

## Experiment Sites

Show 10 entries

Search:

Experiment Site	↕ RC Site	↕ VO
<a href="#">GRIF-IRFU</a>	<a href="#">GRIF</a>	ATLAS
<a href="#">GRIF-LAL</a>	<a href="#">GRIF</a>	ATLAS
<a href="#">GRIF-LPNHE</a>	<a href="#">GRIF</a>	ATLAS

<a href="#">LCG.LPNHE.fr</a>	GRIF	LHCb
<a href="#">T2_FR_GRIF_IRFU</a>	GRIF	CMS
<a href="#">T2_FR_GRIF_LLR</a>	GRIF	CMS

Showing 1 to 9 of 9 entries

## Pledges Data Add new pledge

Show  entries Search:

Edit	↕ Year	↕ 1st Quarter	↕ 2nd Quarter	↕ 3rd Quarter	↕ 4th Quarter	↕ VO	↕ Type
	2019	1619	1619	1619	1619	ALICE	DISK
	2019	20433	20433	20433	20433	ALICE	CPU
	2019	3840	3840	3840	3840	ATLAS	DISK
	2019	46930	46930	46930	46930	ATLAS	CPU
	2019	2602	2602	2602	2602	CMS	DISK
	2019	32310	32310	32310	32310	CMS	CPU
	2019	300	300	300	300	LHCb	DISK
	2019	11241	11241	11241	11241	LHCb	CPU

Showing 1 to 8 of 87 entries

## Change log



Show 10 entries

Search:

Event ID	Object	PK	Op	User	ip	Data	Old Values	Changes	Date
54585	RegionalCenterPledge	2959	U	GStatLoaderCron	188.184.87.169	{"id": 2959, "is_validated": true, "last_modified": "2019-06-06 15:08:47.616703"}	{"id": 2959, "is_validated": false}	{"is_validated": "'False'=> []'True'"}	2019-06-06T15:08:47.621578
54584	RegionalCenterPledge	2958	U	GStatLoaderCron	188.184.87.169	{"id": 2958, "is_validated": true, "last_modified": "2019-06-06 15:08:47.607461"}	{"id": 2958, "is_validated": false}	{"is_validated": "'False'=> []'True'"}	2019-06-06T15:08:47.612684
54583	RegionalCenterPledge	2957	U	GStatLoaderCron	188.184.87.169	{"id": 2957, "is_validated": true, "last_modified": "2019-06-06 15:08:47.598073"}	{"id": 2957, "is_validated": false}	{"is_validated": "'False'=> []'True'"}	2019-06-06T15:08:47.603475
54582	RegionalCenterPledge	2956	U	GStatLoaderCron	188.184.87.169	{"id": 2956, "is_validated": true, "last_modified": "2019-06-06 15:08:47.588637"}	{"id": 2956, "is_validated": false}	{"is_validated": "'False'=> []'True'"}	2019-06-06T15:08:47.593539



# CORE Federation FR-GRIF

## General Information

**Federation name** FR-GRIF  
**Accounting name** GRIF, Paris  
**Tier** 2  
**Country** France  
**Last modification date** 2019-05-27 16:37:46.597189  
**Sites** [GRIF](#)

Edit

## Experiment Sites

Show 10 entries Search:

Experiment Site	RCSite	VO
<a href="#">GRIF-IRFU</a>	<a href="#">GRIF</a>	ATLAS
<a href="#">GRIF-LAL</a>	<a href="#">GRIF</a>	ATLAS
<a href="#">GRIF-LPNHE</a>	<a href="#">GRIF</a>	ATLAS

# Experiment Site GRIF-IRFU

## General Information

<b>VO name</b>	atlas
<b>RC site (GOCDB/OIM)</b>	<a href="#">GRIF</a>
<b>Federation</b>	<a href="#">FR-GRIF</a>
<b>Country</b>	France
<b>Tier level</b>	2
<b>Administrator</b>	
<b>Security</b>	
<b>Corepower</b>	0.0
<b>Last modification date</b>	2019-06-06 14:36:03.301296

## Status Information

<b>Object state</b>	ACTIVE
<b>State comment</b>	

Edit

## Services

Show 10 entries

Search:

### Services

Show 10 entries Search:

Name	Type	Endpoint	State	Monitored	Virtual	Last Modified
<a href="#">GRIF-CE-ARC-CE-node16.datagrid.cea.fr</a>	CE	node16.datagrid.cea.fr:2811	ACTIVE	True	False	June 6, 2019, 2:47 p.m.
<a href="#">GRIF_SE_1_ATLAS</a>	SE	None	ACTIVE	False	True	June 6, 2019, 2:36 p.m.

Showing 1 to 2 of 2 entries Previous 1 Next

Add Service

### Queues

Show 10 entries Search:

Name	CE	Max CPU time	Max wall-clock time	ETF default	Status	Last Modified
<a href="#">default</a>	<a href="#">GRIF-CE-ARC-CE-node16.datagrid.cea.fr</a>	0	0	False	production	June 6, 2019, 2:35 p.m.
<a href="#">mcore</a>	<a href="#">GRIF-CE-ARC-CE-node16.datagrid.cea.fr</a>	0	0	False	production	June 6, 2019, 2:36 p.m.

Showing 1 to 2 of 2 entries Previous 1 Next

### Access Protocols

Show 10 entries Search:

Name	SE	Flavour	Endpoint	Status	Last Modified
<a href="#">GRIF-SE-SRM-node12.datagrid.cea.fr</a>	<a href="#">GRIF_SE_1_ATLAS</a>	SRM	srm://node12.datagrid.cea.fr:8446/srm/managerv2?SFN=		June 6, 2019, 2:36 p.m.
<a href="#">GRIF-SE-WEBDAV-node12.datagrid.cea.fr</a>	<a href="#">GRIF_SE_1_ATLAS</a>	WEBDAV	davs://node12.datagrid.cea.fr:26633		June 6, 2019, 2:36 p.m.
<a href="#">GRIF-SE-XROOTD-node12.datagrid.cea.fr</a>	<a href="#">GRIF_SE_1_ATLAS</a>	XROOTD	root://node12.datagrid.cea.fr:1094		June 6, 2019, 2:36 p.m.

Showing 1 to 3 of 3 entries Previous 1 Next

Add Protocol

### Resources

Show 10 entries Search:

Name	SE	Basepath	Endpoint	Last Modified
ATLASDATADISK	<a href="#">GRIF_SE_1_ATLAS</a>		/dpm/datagrid.cea.fr/home/atlas/atlasdatadisk/rucio/	June 6, 2019, 2:36 p.m.

## Resources

Show  entries Search:

Name	SE	Basepath	Endpoint	Last Modified
ATLASDATADISK	<a href="#">GRIF_SE_1_ATLAS</a>		/dpm/datagrid.cea.fr/home/atlas/atlasdatadisk/rucio/	June 6, 2019, 2:36 p.m.
ATLASLOCALGROUPDISK	<a href="#">GRIF_SE_1_ATLAS</a>		/dpm/datagrid.cea.fr/home/atlas/atlaslocalgroupdisk/rucio/	June 6, 2019, 2:36 p.m.
ATLASSCRATCHDISK	<a href="#">GRIF_SE_1_ATLAS</a>		/dpm/datagrid.cea.fr/home/atlas/atlasscratchdisk/rucio/	June 6, 2019, 2:36 p.m.

Showing 1 to 3 of 3 entries Previous | 1 | Next

[Add Resource](#)

## Change log



Show  entries Search:

Event ID	Object	PK	Op	User	ip	Data	Old Values	Changes	Date
50181	ServiceUsage	781	N	AGISInfoLoaderCron	188.184.87.169	{"id": "781", "last_modified": "2019-06-06 14:36:23.576192", "service_id": "1714", "site_id": "450", "status": ""}			2019-06-06T14:36:23.578795

# Experiment Site GRIF-IRFU

## General Information

VO name	atlas
RC site (GOCDB/OIM)	<a href="#">GRIF</a>
Federation	<a href="#">FR-GRIF</a>
Country	France
Tier level	2
Administrator	
Security	
Corepower	0.0
Last modification date	2019-06-06 14:36:03.301296



## Status Information

Object state	ACTIVE
State comment	

Edit

## Services

Show 10 entries

Search:

# Core RC Site GRIF

## General Information

<b>Extended name</b>	<a href="#">Grille de Recherche d'Ile de France (GRIF)</a>
<b>Longitude</b>	2.1488
<b>Latitude</b>	48.7247
<b>Timezone</b>	Europe/Paris
<b>Description</b>	Grille de Recherche Ile de France
<b>Country</b>	France
<b>Federation</b>	<a href="#">FR-GRIF</a>
<b>Administrator</b>	grid.admin@grif.fr
<b>Security</b>	grid.security@grif.fr
<b>Corepower</b>	10.9488214753
<b>Site Capacity</b>	100335
<b>Logical CPUS</b>	9164
<b>Physical CPUS</b>	822
<b>GOCDB Primary Key</b>	<a href="#">60G0</a>
<b>OIM Group ID</b>	Not set
<b>CRR JSON URL</b>	Not set
<b>Last Modified</b>	2019-06-06 14:31:55.502782

## Status Information

<b>State</b>	ACTIVE
<b>State Comment</b>	Auto ACTIVATED after the creation of Experiment site T2_FR_GRIF_LLR.
<b>State Update</b>	2019-06-06 14:34:17.051394
<b>Status</b>	production
<b>Certification Status</b>	certified

## Experiment Sites

ATLAS: [GRIF-IRFU](#) [GRIF-LAL](#) [GRIF-LPNHE](#)  
LHCb: [LCG.LAL.fr](#) [LOG.LPNHE.fr](#)  
CMS: [T2\\_FR\\_GRIF\\_IRFU](#) [T2\\_FR\\_GRIF\\_LLJ](#)  
ALICE: [GRIF\\_IPNO](#) [GRIF\\_IRFU](#)

## Services

Show 10 entries

Search:

Name	Type	Endpoint	State	Monitored	Virtual	VOs	Last Modified
<a href="#">GRIF-CE-ARC-CE-node16.datagrid.cea.fr</a>	CE	node16.datagrid.cea.fr:2811	ACTIVE	True	False	ATLAS CMS ALICE	June 6, 2019, 2:47 p.m.
<a href="#">GRIF-CE-ARC-CE-pre7230.datagrid.cea.fr</a>	CE	pre7230.datagrid.cea.fr	DISABLED	True	False		May 27, 2019, 4:37 p.m.
<a href="#">GRIF-CE-CREAM-CE-grid30.lal.in2p3.fr</a>	CE	grid30.lal.in2p3.fr:8443	ACTIVE	True	False	ATLAS LHCb CMS	June 6, 2019, 2:47 p.m.
<a href="#">GRIF-CE-CREAM-CE-grid63.lal.in2p3.fr</a>	CE	grid63.lal.in2p3.fr	DISABLED	True	False		May 27, 2019, 4:37 p.m.
<a href="#">GRIF-CE-CREAM-CE-ipngrid04.in2p3.fr</a>	CE	ipngrid04.in2p3.fr:8443	ACTIVE	True	False	ALICE	June 6, 2019, 2:35 p.m.



## Queues

Show 10 entries

Search:

Name	CE	Flavour	Max CPU time	Max wall-clock time	ETF default	VOs	Status	Last Modified
alice	<a href="#">GRIF-CE-CREAM-CE-node74.datagrid.cea.fr</a>	CREAM-CE	0	0	False	ALICE	production	June 6, 2019, 2:35 p.m.
analysis	<a href="#">GRIF-CE-CREAM-CE-grid30.lal.in2p3.fr</a>	CREAM-CE	2160	2160	False	ATLAS	Production	June 6, 2019, 2:33 p.m.
analysis	<a href="#">GRIF-CE-CREAM-CE-llcream.in2p3.fr</a>	CREAM-CE	2160	2160	False	ATLAS	Production	June 6, 2019, 2:33 p.m.
atlas	<a href="#">GRIF-CE-CREAM-CE-lpnhe-cream.in2p3.fr</a>	CREAM-CE	2880	4320	False		Production	June 6, 2019, 2:33 p.m.
atlasana	<a href="#">GRIF-CE-CREAM-CE-lpnhe-cream.in2p3.fr</a>	CREAM-CE	2880	4320	False	ATLAS	Production	June 6, 2019, 2:33 p.m.
atlasMC8	<a href="#">GRIF-CE-CREAM-CE-lpnhe-cream.in2p3.fr</a>	CREAM-CE	1440	4320	False	ATLAS	Production	June 6, 2019, 2:33 p.m.
cms	<a href="#">GRIF-CE-CREAM-CE-lpnhe-cream.in2p3.fr</a>	CREAM-CE	1440	2160	False	CMS	Production	June 6, 2019, 2:33 p.m.
cms	<a href="#">GRIF-CE-CREAM-CE-node74.datagrid.cea.fr</a>	CREAM-CE	0	0	False	CMS	production	June 6, 2019, 2:34 p.m.
default	<a href="#">GRIF-CE-CREAM-CE-grid30.lal.in2p3.fr</a>	CREAM-CE	2160	2160	False	LHCb	Production	June 6, 2019, 2:33 p.m.
default	<a href="#">GRIF-CE-CREAM-CE-</a>	CREAM-	2160	2160	False	ALICE	Production	June 6, 2019, 2:33

- List Resources
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- Create Federation
- Create Federation pledge
- Create VO Pledge Requirement
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- Create Resource Centre Site
- Create Service (LFC, Squid, Frontier)
- Create Resource
- Create Computing Element
- Create Queue
- Add Site Downtime

Federation list and pledge details

# CRIC WebUI



Welcome below

resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See

## Operations

- [Create new RC site](#)
- [Create new Federation](#)
- [Create Service](#)
- ...

Export Columns Filter Reload Pledge View Show 100 entries Search:

Federation	Accounting name	Tier	Country	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019	CPU Q1 2019	TAPE Q1 2019	DISK Q1 2019
<a href="#">CN-IHEP</a>	IHEP, Beijing	2	China	0	0	0	400	8000	0	540	8000	0	0	0	0	940

Showing 1 to 3 of 3 entries Previous 1 Next

### Pledges Data

[Add new pledge](#)

Show  entries

Search:

Edit	Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	VO	Type
	2019	400	400	400	400	ATLAS	DISK
	2019	8000	8000	8000	8000	ATLAS	CPU
	2019	540	540	540	540	CMS	DISK
	2019	8000	8000	8000	8000	CMS	CPU
	2018	400	400	400	400	ATLAS	DISK
	2018	5780	5780	5780	5780	ATLAS	CPU
	2018	540	540	540	540	CMS	DISK
	2018	5780	5780	5780	5780	CMS	CPU

Showing 1 to 8 of 44 entries Previous 1 2 3 4 5 6 Next

### Change log



## Create Pledge object

### Info

**VO name:**

**Year:**

**Pledge Type:**

**Rc:**

**Is validated:**   False

**Comment:**

### Pledge

**1st Quarter:**

**2nd Quarter:**

**3rd Quarter:**

**Info:** In order to declare the same pledge for the whole year fill only 1st quarter value and leave the rest of the quarters empty. The value of the 1st quarter will be copied to all the fields for this year.

### Pledges Data

Add new pledge

Show  entries

Search:

Edit	Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	VO	Type
	2019	100	100	100	100	ALICE	CPU
	2019	400	400	400	400	ATLAS	DISK
	2019	8000	8000	8000	8000	ATLAS	CPU
	2019	540	540	540	540	CMS	DISK
	2019	8000	8000	8000	8000	CMS	CPU
	2018	400	400	400	400	ATLAS	DISK
	2018	5780	5780	5780	5780	ATLAS	CPU
	2018	540	540	540	540	CMS	DISK

Showing 1 to 8 of 45 entries

Previous 1 2 3 4 5 6 Next

### Change log



Show  entries

Search:

Showing 1 to 8 of 45 entries

Previous 1 2 3 4 5 6 Next

## Change log

Show 10 entries Search:

Event ID	Object	PK	Op	User	ip	Data	Old Values	Changes	Date
55337	RegionalCenterPledge	3513	N	pparri	194.12.154.193	{ "comment": "Comment", "id": "3513", "is_validated": "False", "last_modified": "2019-06-11 15:53:57.733255", "q1": "100", "q2": "100", "q3": "100", "q4": "100", "rc_id": "100", "type": "C", "vo_name": "alice", "year": "2019" }			2019-06-11T15:53:57.736251
52985	RegionalCenterPledge	1359	U	GStatLoaderCron	188.184.87.169	{ "id": 1359, "is_validated": true,	{ "id": 1359, "is_validated": false }	{ "is_validated": "'False'=> 'True'" }	2019-06-06T15:07:23.809168



# WLCG CRIC WebUI



Welcome to the CRIC Web Portal for the Core Resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See below for a list of available features.

## Resources

- [Federations and Pledges](#)
- [Resource Centre Sites](#)
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## Operations

- [Create new RC site](#)
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- API index
- Federation JSON export**
- Resource Centre Site JSON export
- Service JSON export
- Compute Element JSON export
- Site JSON export
- Downtime JSON export
- User JSON export
- User Roles JSON export
- Group JSON export

Federation JSON export

# CRIC WebUI



Computing Resource Information Catalog

Welcome to the CRIC WebUI. Below for a list of...

This service will hopefully give an answer to your needs for accessing information about physical computing resources. See

## Federations

- [Federations and Pledges](#)
- [Resource Centre Sites](#)
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## Operations

- [Create new RC site](#)
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```
CRIC: CORE Federation CN-IHE x wlcg-cric-dev-1.cern.ch/api/co x CRIC: CORE Federation CN-IHE x +
← → ↻ ⓘ Not Secure | wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json ☆ ↻ 📄 CORS P ⋮
1 // 20190611155429
2 // http://wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json
3
4 {
5   "AT-HEPHY-VIENNA-UIBK": {
6     "accounting_name": "Austrian Tier-2 Federation",
7     "country": "Austria",
8     "country_code": "AT",
9     "id": 2,
10    "name": "AT-HEPHY-VIENNA-UIBK",
11    "pledges": {
12      "2019": {
13        "Q1": {
14          "alice": {
15            "CPU": 5000,
16            "Disk": 250
17          },
18          "atlas": {
19            "CPU": 1800
20          },
21          "cms": {
22            "CPU": 10000,
23            "Disk": 500
24          }
25        },
26        "Q2": {
27          "alice": {
28            "CPU": 5000,
29            "Disk": 250
30          },
31          "atlas": {
32            "CPU": 1800
33          },
```

CRIC: CORE Federation CN-IHE x wlcg-cric-dev-1.cern.ch/api/co x CRIC: CORE Federation CN-IHE x +

Not Secure | wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&name=CN-IHEP

```
1 // 20190611155442
2 // http://wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&name=CN-IHEP
3
4 {
5   "CN-IHEP": {
6     "accounting_name": "IHEP, Beijing",
7     "country": "China",
8     "country_code": "CN",
9     "id": 11,
10    "name": "CN-IHEP",
11    "pledges": {
12      "2019": {
13        "Q1": {
14          "alice": {
15            "CPU": 100
16          },
17          "atlas": {
18            "CPU": 8000,
19            "Disk": 400
20          },
21          "cms": {
22            "CPU": 8000,
23            "Disk": 540
24          }
25        },
26        "Q2": {
27          "alice": {
28            "CPU": 100
29          },
30          "atlas": {
31            "CPU": 8000,
32            "Disk": 400
33          },

```

CRIC: CORE Federation CN-IHE x wlcg-cric-dev-1.cern.ch/api/co x CRIC: CORE Federation CN-IHE x +

Not Secure | wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&name=CN-IHEP&pledge\_is\_valid=True

```
1 // 20190611155458
2 // http://wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&name=CN-IHEP&pledge_is_valid=True
3
4 {
5   "CN-IHEP": {
6     "accounting_name": "IHEP, Beijing",
7     "country": "China",
8     "country_code": "CN",
9     "id": 11,
10    "name": "CN-IHEP",
11    "pledges": {
12      "2019": {
13        "Q1": {
14          "atlas": {
15            "CPU": 8000,
16            "Disk": 400
17          },
18          "cms": {
19            "CPU": 8000,
20            "Disk": 540
21          }
22        },
23        "Q2": {
24          "atlas": {
25            "CPU": 8000,
26            "Disk": 400
27          },
28          "cms": {
29            "CPU": 8000,
30            "Disk": 540
31          }
32        },
33        "Q3": {
```

CRIC: CORE Federation CN-IHE x wlcg-cric-dev-1.cern.ch/api/co x CRIC: CORE Federation CN-IHE x +


Not Secure | wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&name=CN-IHEP&pledge\_is\_valid=False

```
1 // 20190611155502
2 // http://wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&name=CN-IHEP&pledge_is_valid=False
3
4 {
5   "CN-IHEP": {
6     "accounting_name": "IHEP, Beijing",
7     "country": "China",
8     "country_code": "CN",
9     "id": 11,
10    "name": "CN-IHEP",
11    "pledges": {
12      "2019": {
13        "Q1": {
14          "alice": {
15            "CPU": 100
16          }
17        },
18        "Q2": {
19          "alice": {
20            "CPU": 100
21          }
22        },
23        "Q3": {
24          "alice": {
25            "CPU": 100
26          }
27        },
28        "Q4": {
29          "alice": {
30            "CPU": 100
31          }
32        }
33      }
34    }
35  }
36 }
```

CRIC: CORE Federation CN-IHE x wlcg-cric-dev-1.cern.ch/api/co x CRIC: CORE Federation CN-IHE x +

← → ↻ ⓘ Not Secure | wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&preset=current ☆ 🔄 📄 CORS P ⋮

```
1 // 20190611155512
2 // http://wlcg-cric-dev-1.cern.ch/api/core/federation/query/?json&preset=current
3
4 {
5   "AT-HEPHY-VIENNA-UIBK": {
6     "accounting_name": "Austrian Tier-2 Federation",
7     "country": "Austria",
8     "country_code": "AT",
9     "id": 2,
10    "name": "AT-HEPHY-VIENNA-UIBK",
11    "pledges": {
12      "alice": {
13        "CPU": 5000,
14        "Disk": 250
15      },
16      "atlas": {
17        "CPU": 1800
18      },
19      "cms": {
20        "CPU": 10000,
21        "Disk": 500
22      }
23    },
24    "rcsites": Array[2][
25      "HEPHY-UIBK",
26      "Hephy-Vienna"
27    ],
28    "tier_level": 2,
29    "vos": Array[3][
30      "atlas",
31      "cms",
32      "alice"
33    ]
34  }
35 }
```



- List Resources
- Federations
- Pledges**
- VO Pledge Requirements
- Resource Centre Sites
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- Add Site Downtime

# WLCG CRIC WebUI



Pledges per vo details

Welcome below

resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See

## Operations

- [Create new RC site](#)
- [Create new Federation](#)
- [Create Service](#)
- ...

Export
Columns
Filter
Reload
Federation View
 Show  entries

Edit	Federation	VO	Year	Type	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Comment	Validated
	<a href="#">AT-HEPHY-VIENNA-UIBK</a>	alice	2019	D	250	250	250	250		true
	<a href="#">AT-HEPHY-VIENNA-UIBK</a>	alice	2019	C	5000	5000	5000	5000		true
	<a href="#">AT-HEPHY-VIENNA-UIBK</a>	atlas	2019	C	1800	1800	1800	1800		true
	<a href="#">AT-HEPHY-VIENNA-UIBK</a>	cms	2019	D	500	500	500	500		true
	<a href="#">AT-HEPHY-VIENNA-UIBK</a>	cms	2019	C	10000	10000	10000	10000		true
	<a href="#">AU-ATLAS</a>	atlas	2019	D	1390	1390	1390	1390		true
	<a href="#">AU-ATLAS</a>	atlas	2019	C	20400	20400	20400	20400		true
	<a href="#">BE-TIER2</a>	cms	2019	D	6290	6290	6290	6290		true
	<a href="#">BE-TIER2</a>	cms	2019	C	62000	62000	62000	62000		true
	<a href="#">BE-TIER2</a>	cms	2019	T	100000	100000	100000	100000	This could change by 15/7	false
	<a href="#">BR-SP-SPRACE</a>	cms	2019	D	1900	1900	1900	1900		true
	<a href="#">BR-SP-SPRACE</a>	cms	2019	C	25200	25200	25200	25200		true
	<a href="#">CA-EAST-T2</a>	atlas	2019	D	2700	2700	2700	2700		true
	<a href="#">CA-EAST-T2</a>	atlas	2019	C	32300	32300	32300	32300		true
	<a href="#">CA-TRIUMF</a>	atlas	2019	D	8800	8800	8800	8800		true



	CH-CERN	cms	2019	C	423000	423000	423000	423000		true
	CH-CERN	cms	2019	T	99000	99000	99000	99000		true
	CH-CERN	lhcb	2019	D	13400	13400	13400	13400		true
	CH-CERN	lhcb	2019	C	86000	86000	86000	86000		true
	CH-CERN	lhcb	2019	T	35000	35000	35000	35000		true
	CH-CHIPP-CSCS	atlas	2019	D	2440	2440	2440	2440		true
	CH-CHIPP-CSCS	atlas	2019	C	92000	92000	92000	92000		true
	CH-CHIPP-CSCS	cms	2019	D	1840	1840	1840	1840		true
	CH-CHIPP-CSCS	cms	2019	C	50000	50000	50000	50000		true
	CH-CHIPP-CSCS	lhcb	2019	D	920	920	920	920		true
	CH-CHIPP-CSCS	lhcb	2019	C	25000	25000	25000	25000		true
	CN-IHEP	alice	2019	C	100	100	100	100	Comment	false
	CN-IHEP	atlas	2019	D	400	400	400	400		true
	CN-IHEP	atlas	2019	C	8000	8000	8000	8000		true
	CN-IHEP	cms	2019	D	540	540	540	540		true
	CN-IHEP	cms	2019	C	8000	8000	8000	8000		true
	CZ-Prague-T2	alice	2019	D	1400	1400	1400	1400		true
	CZ-Prague-T2	alice	2019	C	10000	10000	10000	10000		true
	CZ-Prague-T2	atlas	2019	D	2000	2000	2000	2000		true
	CZ-Prague-T2	atlas	2019	C	20000	20000	20000	20000		true



# WLCG CRIC W

- Auth Admin panel
- Manage Auth User Groups**
- Manage Users
- List all Users
- Manage SSO Blacklist
- Manage Custom User Groups



Welcome to the CRIC Web Portal for the Core Resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See below for a list of available features.

## Resources

- [Federations and Pledges](#)
- [Resource Centre Sites](#)
- [Service list](#)
- Downtimes
- ..

## Operations

- [Create new RC site](#)
- [Create new Federation](#)
- [Create Service](#)
- ...

# CRIC Admin panel

WELCOME, PANOS. VIEW SITE / LOG OUT

Home > CRIC Authentication and Authorization > Groups

## Select Group to change

ADD GROUP +

Q  Search

Action:  Go 0 of 100 selected

<input type="checkbox"/>	GROUP NAME	SOURCE OF PRIVILEGE	ASSOCIATED E-GROUPS	TAG	ROLE
<input type="checkbox"/>	FED_AT-HEPHY-VIENNA-UIBK_PledgeAdmin	local	-	federation: AT-HEPHY-VIENNA-UIBK	pledge-admin
<input type="checkbox"/>	FED_AT-HEPHY-VIENNA-UIBK_PledgeAdmin	sso	WLCG-AT-HEPHY-VIENNA-UIBK	federation: AT-HEPHY-VIENNA-UIBK	pledge-admin
<input type="checkbox"/>	FED_AU-ATLAS_PledgeAdmin	local	-	federation: AU-ATLAS	pledge-admin
<input type="checkbox"/>	FED_AU-ATLAS_PledgeAdmin	sso	WLCG-AU-ATLAS	federation: AU-ATLAS	pledge-admin
<input type="checkbox"/>	FED_BE-TIER2_PledgeAdmin	local	-	federation: BE-TIER2	pledge-admin
<input type="checkbox"/>	FED_BE-TIER2_PledgeAdmin	sso	WLCG-BE-TIER2	federation: BE-TIER2	pledge-admin
<input type="checkbox"/>	FED_BR-SP-SPRACE_PledgeAdmin	local	-	federation: BR-SP-SPRACE	pledge-admin
<input type="checkbox"/>	FED_BR-SP-SPRACE_PledgeAdmin	sso	WLCG-BR-SP-SPRACE	federation: BR-SP-SPRACE	pledge-admin
<input type="checkbox"/>	FED_CA-EAST-T2_PledgeAdmin	local	-	federation: CA-EAST-T2	pledge-admin
<input type="checkbox"/>	FED_CA-EAST-T2_PledgeAdmin	sso	WLCG-CA-EAST-T2	federation: CA-EAST-T2	pledge-admin
<input type="checkbox"/>	FED_CA-TRIUMF_PledgeAdmin	local	-	federation: CA-TRIUMF	pledge-admin
<input type="checkbox"/>	FED_CA-TRIUMF_PledgeAdmin	sso	WLCG-CA-TRIUMF, WLCG-T1REPORT-CA-TRIUMF	federation: CA-TRIUMF	pledge-admin
<input type="checkbox"/>	FED_CA-WEST-T2_PledgeAdmin	local	-	federation: CA-WEST-T2	pledge-admin
<input type="checkbox"/>	FED_CA-WEST-T2_PledgeAdmin	sso	WLCG-CA-WEST-T2	federation: CA-WEST-T2	pledge-admin
<input type="checkbox"/>	FED_CH-CERN_PledgeAdmin	local	-	federation: CH-CERN	pledge-admin

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# WLCG CRIC WebUI



VO Pledge Requirements

Welcome below

resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See

## Operations

- [Create new RC site](#)
- [Create new Federation](#)
- [Create Service](#)
- ...

Export Columns Filter Reload Show 100 entries Search:

Tier	Pledge Type	Year	ATLAS Pledge	CMS Pledge	Alice Pledge	LHCb Pledge	Sum
0	CPU	2019	411	423	430	86	1350
0	Disk	2019	26000	26100	34300	14100	100500
0	Tape	2019	94000	99000	44200	35000	272200
1	CPU	2019	1057000	650000	365000	271000	2343000
1	Disk	2019	88000	68000	37900	27900	221800
1	Tape	2019	221000	220000	37700	50900	529600
2	CPU	2019	1292000	1000000	376000	152000	2820000
2	Disk	2019	108000	78000	33900	152000	371900

Showing 1 to 8 of 8 entries

- List Resources
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# WLCG CRIC WebUI



resources. This service will hopefully give an answer to your needs for accessing information about physical computing resources. See

## Operations

- [Create new RC site](#)
- [Create new Federation](#)
- [Create Service](#)
- ...

Define new VO Pledge Requirement object

### Define New vo pledge requirement Object

**Year:**

**Tier level:**

**Resource type:**

**Atlas Pledge:**

**CMS Pledge:**

**Alice Pledge:**

**LHCb Pledge:**

Check input data