

Annex 6. Pledged Computing Resource and Service Levels of the Institutions

The following tables give the size of pledged and planned Computing Resource and Service Levels of the WLCG Institutions. The required quality of these Services is defined in Annex 3. In cases where an Institution has not yet defined planning numbers for some later years, it is understood that the offered Computing Resource and Service Levels in these years will in any event not be less than in the last year for which planning numbers are given.

Annex 6.1. CERN Tier0/CAF Computing Capacities

| CERN Tier0 / CAF | 2015 | 2016 |
|------------------|---------|---------|
| CPU (HEP-SPEC06) | 687,000 | 840,000 |
| Disk (Tbytes) | 49,000 | 57,500 |
| Tape (Tbytes) | 95,400 | 128,200 |

Annex 6.2. Tier1 Computing Capacities

| Canada Tier1 | 2015 | 2016 |
|------------------|--------|--------|
| CPU (HEP-SPEC06) | 46,200 | 55,200 |
| Disk (Tbytes) | 3,900 | 4,900 |
| Tape (Tbytes) | 6,500 | 8,400 |

| Germany, KIT | 2015 | 2016 |
|------------------|---------|---------|
| CPU (HEP-SPEC06) | 129,700 | 129,700 |
| Disk (Tbytes) | 13,360 | 13,360 |
| Tape (Tbytes) | 22,035 | 22,035 |