**Table for the Number of resource hours requested:** **Complete and then copy and paste the table below into the relevant section (question 5).**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **Resources Requested** | | | |
| **DiRAC Service** | **DiRAC system** | **CPU/GPU type** |  | **Year 1** | **Year 2** | **Year 3** | ***TOTAL*** |
| **Units** | **(Q2 2024 - Q1 2025)** | **(Q2 2025 - Q1 2026)** | **(Q2 2026 - Q1 2027)** |
| Data Intensive Service - Cambridge | CSD3\_CPU | Intel cascade lake / Intel icelake | Mcore-h |  |  |  |  |
| CSD3\_GPU | Nvidia A100 | MGPU-h |  |  |  |  |
| Data Intensive Service - Leicester | DIaL | Intel skylake | Mcore-h |  |  |  |  |
| DIaL-3 | AMD Rome | Mcore-h |  |  |  |  |
| SuperDome (6 TB RAM) | Intel skylake | Mcore-h |  |  |  |  |
| 3 Fat nodes (1.5TB RAM) | Intel skylake | Mcore-h |  |  |  |  |
| Extreme Scaling Service - Edinburgh | Tursa\_GPU | Nvidia A100 | MGPU-h |  |  |  |  |
| Tursa\_CPU | AMD Rome | Mcore-h |  |  |  |  |
| Memory Intensive Service - Durham | Cosma7 (16 GB/core) | Intel skylake | Mcore-h |  |  |  |  |
| Cosma8 (7.8 GB/core) | AMD Rome | Mcore-h |  |  |  |  |
| 2 Fat nodes (4 TB RAM) | AMD Rome | Mcore-h |  |  |  |  |

Year 1 = 1st April 2024 (Q2) – 31st March 2025 (Q1)

Year 2 = 1st April 2025 (Q2) – 31st March 2026 (Q1)

Year 3 = 1st April 2026 (Q2) – 31st March 2027 (Q1)