# IC Radio Contingency Request

Aislinn Hayes, IC Radio Station Manager

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## IC Radio Contingency Claim

We are requesting a value of £559 + £25 delivery + VAT (which should amount to about £700) to replace the servers that host our station website and our music services.

We need a new server to replace our old server, Firestar, which collapsed beyond repair at the beginning of this term. (It seems that a pretty crucial element on the motherboard has failed, the voltage regulator, and with the age of the server and cost of repair we feel that it more worthwhile to replace and upgrade it completely.) Firestar was the server that hosted our website and the streams for our listeners to connect to. We are currently hosting the station on a temporary cloud server at a cost of £20/month, but this has reduced our functionality and we are in need of a permanent solution.

We have found a competitive quote on a second-hand server, newer but of a similar calibre to our previous server. This will also replace our existing Rivendell server, which runs the station playout software, the music from our sustain service, and our "touchscreen-powered" audio when people do shows. Rivendell is quite old and unreliable, and integrating this into a new server would ensure more stability for the music services of the station.

This new server is of sufficiently high quality with dual power supplies, and is a long-term solution as it should last for a few years.

The specs are as follows:

• DELL POWEREDGE 2950 VIII V3

• DUAL (2) L5420 LV 2.60/12M/1333

• 16GB PC2-5300

• 6 x 1TB 7.2K SATA HARD DRIVE

• Dual POWER SUPPLY UNIT

• PERC 6/I PCI-E RAID CONTROLLER

• DRAC 5

• Rack Kit

• Cost: £559+£25 delivery (+VAT)

Aislinn
Station Manager, IC Radio 2011-13