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Research Grants

The listing is in reversed chronological order starting at 1990. Earlier grants are not listed here.


NGSSC Grants


• 1998-01-01 – 2004-12-31: NGSSC–Scientific Visualization. 867 000 SEK.

Bo Kågström took an active part in the development of the National Graduate School in Scientific Computing (NGSSC) in mid 90’s. The NGSSC vision is to increase the competitiveness of research and development in academia and industry in Sweden by increased and improved use of advanced computational techniques.

Since 1998, Umeå has been responsible for two graduate courses in the curriculum (Parallel Algorithms with Applications to Scientific Computing, 3 credits and Scientific Visualization, 3 credits). Since 2003, Umeå has also been co-responsible for a course in Grid Computing, 2 credits.

Grants to High Performance Computing Center North (HPC2N)

The listing is in reversed chronological order starting at 1996, when HPC2N was founded. Earlier grants for Supercomputer Center North (SDCN), the predecessor of HPC2N, are not listed here.


• 2003 – 2005: The Swedish Research Council. SNIC Anslutningsavtal. 9 000 000 SEK.

• 2003 – 2005: The Swedish Research Council. SNIC Tjänsteavtal - SweGrid. 1 800 000 SEK.
• 2003: The Swedish Research Council. *SNIC Resursavtal I and II – IA32 system and IBM SP system.* 2 000 000 SEK.

• 2002: The Knut and Alice Wallenberg Foundation. *Cost-effective high-performance computing system.* 10 000 000 SEK.

• 2001 – 2002: The Swedish Research Council (VR). 8 125 000 SEK.

• 2001: Kempestiftelserna. *Large-scale Linux cluster.* 5 000 000 SEK.

• 1999 – 2000: The Swedish Council for Planning and Coordination of Research (FRN). 6 250 000 SEK.


• 1997: The Knut and Alice Wallenberg Foundation. *Scalable high-performance computing system.* 15 000 000 SEK.