

The logo consists of a yellow outline of the state of Western Australia centered within a white square. This square is set against a dark green background. Overlaid on the map is the word "WASP" in a bold, yellow, rounded font with a dark green outline.

WASP

# Cray XT in SecondLife

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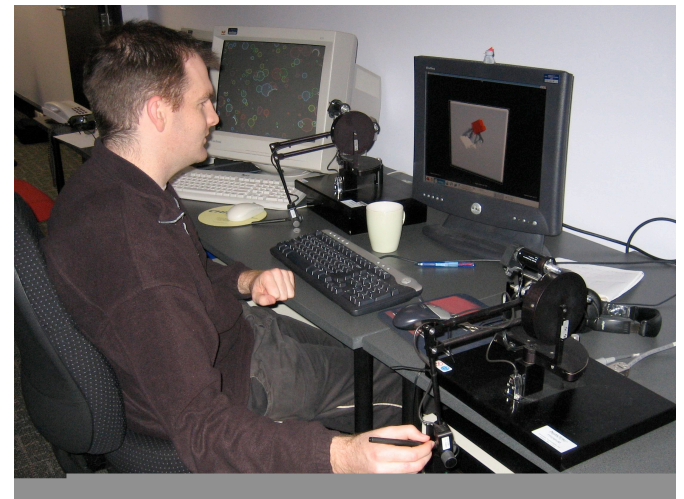
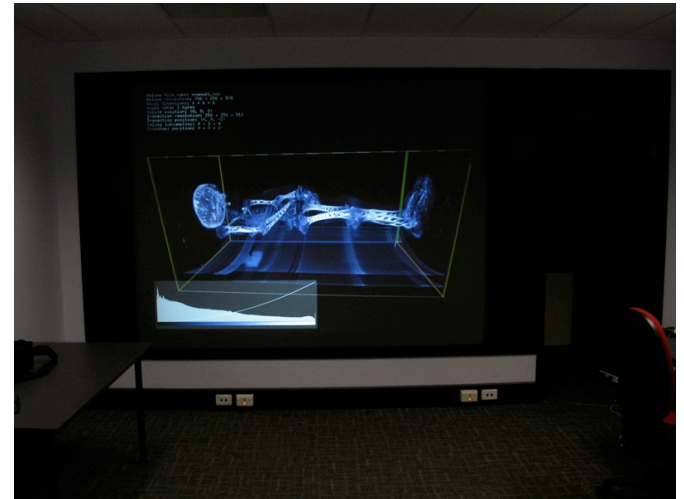
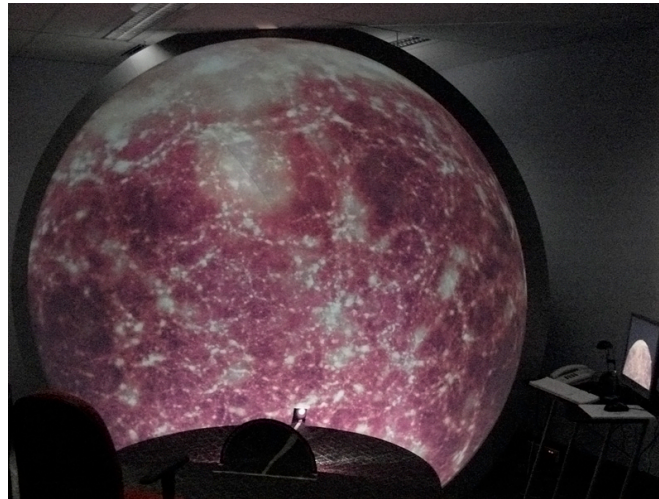


# HPC - Cray XT: Marron





## Other Resources





## SecondLife

- 3D Virtual Environment
- Linden Labs
- Avatar
- Build
- Collaboration
- Chat
- Video conference





## Education

- University
- Academic & Research
- Question 1: How can we reach out to the next generation (X gen)?
- Question 2: How can we do it efficiently without a giant budget?
- Question 3: Can I go into the CRAY room?

# Cray XT in SecondLife







## Functionality

- 3D texture model of a Cray XT
- Rotating SeaStar Interconnects architecture
- Signboards to provide detail information
- Example pbs job script
- xtshowcabs
- qstat
- qsub

# Cray XT in SecondLife





# Cray XT in SecondLife



# Cray XT in SecondLife



## Future Consideration

- Allow high level user interaction
- Real time job scheduling & monitoring





# Thank you

- Questions?



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