

VOEvent Summary

*Report from the Working Group
Alasdair Allan (on behalf of Rob Seaman)*

○ Neptune
CAPRICORNUS

MICROSCOPIUM

CORONA AUST

SAGITTARIUS
M54

M22

M20
M8

M16

M17

M11

SCUTUM

M7

Main effort

1. VOEvent 2.0 Specification
2. Simple Event Access Protocol (SEAP)
3. Registry Extensions

VOEvent 2.0



Support for orbital elements



<Timeseries /> support



Improved references to external data



Explicit referencing external schemata



Support for controlled vocabularies

SEAP

- Simple Event Access Protocol (SEAP)



Internal working draft



Semi-orphaned document



Investigate TAP parameterised access

Registry extensions

- Registry extension to allow registration of VOEvent services and science streams.



VOEvent Working Group



Registry Working Group

ADASS 2009

ADASS Sky/WWT Tutorial

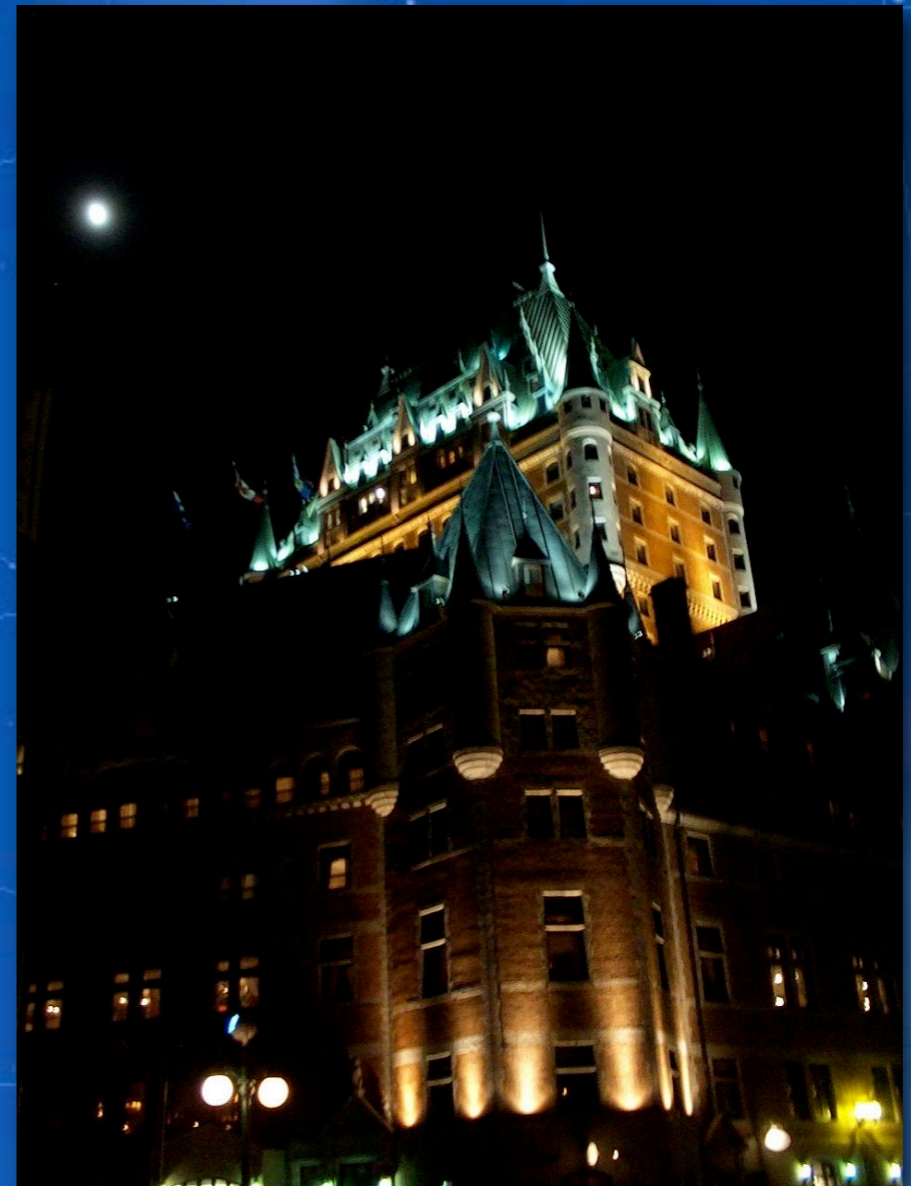
VOEvent Science Cases

Sunday 13:00

VOEvent BoF

Architectures for Time Domain Astronomy

Monday 17:45



MICROSCOPIUM

CORONA AUSTRIACA

VOEvent IV

University of Santa Cruz

27 - 30th April 2009



Conclusions

- ✓ VOEvent 2.0 Specification
- ✓ Simple Event Access Protocol (SEAP)
- ✓ Registry Extensions
- ✓ Move to PR at the Santa Cruz Meeting

Good progress...

