

# AIDA WP4:

## Service activities in support of provision of VObs -enabled services to the science community

# Deliverables

- D4.1 First announcement of Opportunity (month 5, i.e. 06/08) ✓
- D4.2 First release of on-line science oriented tutorials (month 15, i.e. 04/09) ✓
- D4.3 Second announcement of Opportunity (month 17, i.e. 06/09) ✓
- D4.4 Final release of on-line science oriented tutorials (month 27, i.e. 04/10)

# Milestones

- M5 First SAC meeting (11-12 March 2008 + evaluation of proposals) ✓
- M7 First community feedback workshop (1-3 December 2008) ✓
- (M8) IVOA interop (November 2008) ✓
- M9 Second SAC meeting (11-12 December 2008) ✓
- M10 Hands-on workshop (March 30 - April 02 2009) ✓
- (M12) IVOA interop (May 2009) ✓
- M13 mid-term Board meeting (May 2009) ✓
- M14 Third SAC meeting (May 2009?) ✗ → SAC renewal
- M17 Second community feedback workshop (October 2009) ✗ → 2nd hands-on, Jan' 10
- M18 IVOA interop (November 2009) ✓
- M19 Fourth SAC meeting (November 2009) ✓ → December 14, 2009 @ ESO
- M21 IVOA interop (May 2010)
- M22 Final Board meeting (June 2010)

# D4.1

## First announcement of Opportunity (06/08)

- Announced 16 April 2008, deadline 15 June 2008
- 7 proposals + 3 inquiries
- SAC review, 6 July 2008 + technical assessment
- Report on deliverable D4.1, 12 August 2008
- Interviews with the PIs, 5 September 2008
- Support to 4 projects, starting 15 September 2008
  - SEDs of 2XMM-selected AGN (SVO)
  - Is galaxy disk scale length Universal? (CDS/Astrogrid)
  - AGN feedback and quenching of Star Formation (ESO)
  - Multiwavelength study of Spitzer Sources (ESA)
- Mid-term report (March 2009)

# D4.1

## First announcement of Opportunity (06/08)

- One project was dropped after the “probation” period. The suggested science turned out to be rather unfocused and hence not possible to accommodate
- The other three projects gave presentations in the multi- $\lambda$  workshop (proceedings)
- Not received any life signs from one of the remaining three since many months
- Many delays due to computer issues and manpower encountered in the 3rd project
- Only one project goes forward, publication on the way

## D4.2

### First release of on-line science-oriented tutorials (04/09)

- End-to-end step-by-step descriptions
- <http://www.euro-vo.org/pub/fc/workflows.html>
  - Confirmation of a Supernova candidate
  - Quasar candidates in selected fields
  - Discovery of Brown Dwarfs mining the 2MASS and SDSS databases
  - The Pleiades open cluster
  - Searching for Data available for the bright galaxy M51
  - Using VOSpec: a VOSpec typical session
- Another 3 science cases read for the next release and more to come from the 2nd EuroVO-AIDA school and Astro-Wise
- Report on deliverable D4.2, 20 April 2009

# D4.3

## Second announcement of opportunities (06/09)

- Announced 20 May 2009, deadline 15 July 2009
- 11 proposals + 1 inquiry
- SAC review + technical assessment (via e-mail)
- Report on deliverable D4.2, 25 June 2009
- Interviews with top four PIs, 18 November 2009

# M17 (D2.8)

## Second hands-on workshop (01/10)

- Originally to be “Second Community feedback Workshop” but became a hands-on workshop after the immense success of the first hands-on
- Foreseen for October 2009, postponed to January 2010
- 1st announcement 27 October 2009, deadline November 20 2009, advertised on:
  - EURO-VO web pages & mailing list; EAS electronic newsletter
  - some national mailing lists
- Workshop on 25-28 January 2010 in Strasbourg
- 30-40 participants expected
- Format to follow closely that of the first AIDA hands-on workshop



# M14 & M19

## 3rd & 4th SAC meetings

- Third (5th) SAC meeting postponed because of SAC renewal
  - Third (5th) SAC meeting, December 2009 @ESO
    - full day meeting
    - new SAC members: Francisco Carrera<sup>1</sup> (Chair), Andrea Comastri, Françoise Combes, Dieter Engels, Martin Groenewegen, Florian Kerber<sup>1</sup>, Reynier Peletier<sup>1</sup>, Andy Pollock, Catherine Turon,
      - + Mark Allen (DCA Scientist), Deborah Baines (ESA VO Scientist), Paolo Padovani (ESO VO Scientist), Nic Walton (TC Scientist)
- <sup>1</sup> “Carry-over” members from the previous SAC

## Other AIDA WP4-related activities (I)

- Adaptation of VO tools for the needs of the Research Initiative and after feedback from VO School, user's requests etc (Aladin, VOSpec, VOSED, TOPCAT, STILTS)
- Various tools releases since April 2009 (TOPCAT, STILTS, VOSpec, VirGO, Aladin, VODesktop, VOSED)
- EURO-VO booth @ JENAM 2009 (Hatfield, 19-24 April 2009)
- VO tutorial @ 1st Summer School on multi- $\lambda$  astronomy, Paris (July 2009)
- VO day in Bordeaux and resulting tutorial (??)
- “Discovery of ultracool subdwarfs using Virtual Observatory tools”, oral presentation, Workshop on Recipes for making brownies, The Netherlands (September 2009)
- “Protoplanetary discs of isolated VLMOs discovered in the IPHAS survey”, oral presentation, Workshop on Recipes for making brownies, The Netherlands (September 2009)

## Other AIDA WP4-related activities (II)

- “Science with the VO”, invited talk, Hel.A.S. 9th Conference, Athens (21 September 2009)
- VO talk and tutorials @ Novicosmo School, Croatia (29-30 September 2009)
- ESO VO day (15 September 2009)
- Spanish VO day, Granada (27-28 October 2009)
- VO day ... in Tour, Italy (starting November 2009)
- Swiss VO day, Geneve (21-22 January 2010)
- Second Spanish VO day, Tenerife (Spring 2010)

# Concerns

None on the Deliverables and Milestones side