AAL Quarterly Report

Jarrod Hurley January 17, 2018

1 Usage by Institution

Institution	$\mathbf{U}\mathbf{sage}$
Swinburne University of Technology	72.37%
University of Sydney	7.93%
University of Western Australia	6.28%
University of New South Wales	4.97%
Monash University	4.27%
Guru Ghasidas University	1.28%
Curtin University	0.91%
University of Melbourne	0.52%
Australian National University	0.38%
Raman Research Institute	0.09%
Kumamoto University	0.03%
New Mexico State University	0.01%
Macquarie University	0.01%
University of Tasmania	0.01%
University of Portsmouth	0.0%

2 Astronomy account holders(total/active for quarter):

	Total	Active
All	669	107
Male	286	50
Female	108	16
PhD Student	227	48
Swinburne	216	37

3 Institutions other than Swinburne with astronomy account holders

Institution	No of Users
Swinburne University of Technology	216
University of Melbourne	40
Monash University	23
Macquarie University	15

University of Sydney	13
University of Western Australia	10
Curtin University	8
University of Queensland	7
Australian National University	6
New Mexico State University	5
Max Planck Institute	4
UC Santa Cruz	4
University of Edinburgh	4
Commonwealth Scientific and	4
Industrial Research Organisation	
Australian Astronomical	4
Observatory	
West Virginia University	3
University of Bonn	3
University of Lyon	3
Kumamoto University	3
University of Portsmouth	3
Dell EMC	3
University of New South Wales	2
VU University Amsterdam	2
Texas A&M University	2
University of Manchester	2
Istituto Nazionale Di Astrofisica	2
University of Toronto	2
Leiden University	2
Nagoya University	2
Auckland University of Technology	2
University of California Davis	2
University of Tasmania	1
Stanford University	1
University of Cambridge	1
University of Birmingham	1
National University of La Plata	1
Harvard University	1
Universite Paris-Sud	1
University of Trieste	1
Xinjiang Astronomical Observatory	1
University of Bologna	1
Lawrence Berkeley National	1
Laboratory	
Carnegie Institution For Science	1
University of Alabama	1
Northwestern University	1

University of Padova1University College London1IPAG Grenoble1United States Naval Research1Laboratory1Raman Research Institute1University of Oxford1University of Milano Bicocca1Swiss Federal Institute of1Technology1Netherlands Institute for Radio1Astronomy1TU Braunschweig1Chalmers University1European Southern Observatory1Main Astronomical Observatory1National Academy of Sciences of		
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United States Naval Research Laboratory Raman Research Institute 1 University of Oxford 1 University of Milano Bicocca 1 Swiss Federal Institute of 1 Technology Netherlands Institute for Radio Astronomy TU Braunschweig 1 Chalmers University 1 European Southern Observatory National Academy of Sciences of	University College London	1
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European Southern Observatory 1 Main Astronomical Observatory 1 National Academy of Sciences of	TU Braunschweig	1
Main Astronomical Observatory National Academy of Sciences of	Chalmers University	1
National Academy of Sciences of	European Southern Observatory	1
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T.T	National Academy of Sciences of	
<u>Ukraine</u>	Ukraine	

4 Share of CPU hours usage by project

Project	Usage by CPU hours
hpctape	-
p001_swin	0.011%
p002_swin	0.653%
p003_swin	0.463%
p004_swin	6.885%
p005_astro	-
p006_astro	-
p007_astro	-
p008_astro	1.088%
p009_astro	-
p010_swin	4.549%
p011_astro	-
p012_swin	12.14%
p013_swin	1.482%
p014_swin	-
p015_swin	5.769%
p016_swin	-
p017_swin	-
p018_swin	6.913%
p019_swin	-

p020_astro	<u>-</u>
p021_astro	0.032%
p022_swin	4.644%
p023_swin	
$p024$ _swin	
p025_swin	0.315%
_p026_swin	
p027_swin	1.854%
p028_swin	0.04%
p029_swin	
p030_swin	
p031_swin	
p032_swin	0.009%
p033_astro	
_p034swin	
p035_astro	4.173%
p036_swin	0.236%
p037_astro	0.001%
$p038$ _swin	
_p039_swin	
_p040_swin	2.483%
_p041_swin	0.07%
p042_swin	0.006%
p043_swin	0.227%
_p044_swin	<u> </u>
_p045_astro	0.012%
$p046$ _swin	2.147%
p047_astro	-
p048_astro	0.043%
_p049swin	0.161%
$p050$ _swin	
_p051_swin	
$p052$ _swin	-
p053_astro	-
$p054$ _swin	-
$p055$ _swin	0.339%
p056_swin	
p057_swin	4.113%
p058_astro	-
p059_astro	-
p060_astro	
p061_swin	-
p062_swin	

p063_astro	-
p064_swin	-
p065_swin	-
p066_astro	
p067_swin	_
p068_astro	0.055%
p069_astro	3.592%
p070_astro	0.019%
p071_swin	_
p072_swin	-
p073_swin	_
p074_swin	-
p075_astro	_
p076_swin	_
p077_swin	0.068%
p078_astro	0.611%
p079_astro	_
p080_astro	-
p081_astro	-
p082_astro	-
p083_astro	-
p084_swin	-
p085_swin	-
p086_swin	-
p087_astro	-
p088_swin	-
p089_swin	0.009%
p090_swin	-
p091_swin	_
p092_swin	_
p093_swin	_
_p094_swin	
p101_swin	<u> </u>
p102_astro	0.0%
p103_astro	0.0%
p104_astro	0.22%
p105_swin	9.774%
p106_swin	
p107_astro	
p108_swin	-
p109_swin	-
p110_swin	-
p111_swin	

p112_swin	-
p113_astro	0.475%
p114_swin	-
p115_astro	4.34%
p116_astro	-
p117_swin	-
p118_astro	-
p119_swin	-
p120swin	
p121_astro	-
p122_swin	-
p123_astro	4.973%
p124_astro	0.272%
p125_astro	0.893%
p126_swin	-
p127_swin	0.021%
p128_astro	6.061%
p129_swin	-
p130_swin	1.908%
p131_swin	0.0%
p132_astro	-
p133_swin	0.03%
p134_swin	0.972%
p135_swin	3.733%
p136_astro	-
p137_swin	0.194%
p138_astro	-

5 Usage by Demographic

Other:1	National Astronomy:99
Student:52	Staff:48
Male:84	Female:16
Non-astronomy:48	Astronomy:52

6 TAO Usage Statistics

6.1 General TAO Usage (total for 01/10/2017 to 31/12/2017)

Number of jobs	95
Number of active users	25
Total records returned	353,984,574
Total data-size returned	34.370 GB
Registered users	494
Page views (Google analytics)	2,468
Unique users (Google analytics)	200

6.2 General Data access breakdown per database (01/10/2017 to 31/12/2017)

Ready-Made	7
Millennium	83
Bolshoi Planck	1
Bolshoi	2

6.3 TAO site access by location from Google analytics (01/10/2017 to 31/12/2017)

Australia	44.9%
USA	14.8%
United Kingdom	10.9%
Spain	9.4%
Germany	4.7%
Japan	2.7%
Other	12.6%