### AAL Quarterly Report

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#### 1 Usage by Institution

Institution	$\mathbf{U}\mathbf{sage}$
Swinburne University of Technology	19.34%
Monash University	3.35%
University of New South Wales	1.18%
University of Sydney	0.54%
Macquarie University	0.23%
New Mexico State University	0.03%
Curtin University	0.03%
University of Western Australia	0.03%
University of Tasmania	0.02%
University of Melbourne	0.02%
Kumamoto University	0.0%
Australian National University	0.0%

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

	$\operatorname{Total}$	Active
All	650	110
Male	288	55
Female	104	15
PhD Student	219	46
Swinburne	207	42

# 3 Institutions other than Swinburne with astronomy account holders

Institution	No of Users
Swinburne University of Technology	207
University of Melbourne	39
Monash University	23
Macquarie University	15
University of Sydney	13
University of Western Australia	10
Curtin University	7

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 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 Portsmouth	2
Dell EMC	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 Padova	1
University College London	1
IPAG Grenoble	1

United States Naval Research	1
Laboratory	
Raman Research Institute	1
University of Oxford	1
University of Milano Bicocca	1
Swiss Federal Institute of	1
Technology	
Netherlands Institute for Radio	1
Astronomy	
TU Braunschweig	1
Chalmers University	1

### 4 Share of CPU hours usage by project

Project	Usage by CPU hours
_	
hpctape	-
p001_swin	0.448%
$p002$ _swin	6.28%
p003_swin	0.091%
p004_swin	0.705%
p005_astro	-
p006_astro	-
p007_astro	-
p008_astro	1.649%
p009_astro	-
p010_swin	7.272%
_p011_astro	-
p012_swin	13.665%
_p013swin	0.513%
p014_swin	-
_p015swin	4.122%
p016_swin	-
p017_swin	-
_p018swin	10.43%
_p019_swin	-
_p020_astro	-
p021_astro	0.021%
p022_swin	9.655%
p023_swin	<del>-</del>
p024_swin	-
p025_swin	0.036%
p026_swin	0.073%

p027_swin	3.735%
p028_swin	0.716%
p029_swin	-
p030_swin	-
p031_swin	-
p032_swin	-
p033_astro	-
p034_swin	-
p035_astro	7.832%
p036_swin	0.074%
p037_astro	-
p038_swin	-
p039_swin	-
p040_swin	1.368%
p041_swin	1.543%
p042_swin	0.002%
p043_swin	0.011%
p044_swin	-
p045_astro	1.339%
p046_swin	0.045%
p047_astro	-
p048_astro	0.092%
p049_swin	2.702%
p050_swin	-
p051_swin	-
p052_swin	-
p053_astro	-
p054_swin	0.035%
p055_swin	0.071%
p056_swin	-
p057_swin	6.59%
p058_astro	-
p059_astro	-
p060_astro	-
p061_swin	-
p062_swin	-
p063_astro	0.001%
_p064swin	-
p065_swin	-
p066_astro	-
_p067_swin	-
p068_astro	0.679%
p069_astro	3.197%

p070_astro	0.011%
p071_swin	0.0%
p072 swin	_
p073_swin	_
p074_swin	_
p075_astro	_
p076_swin	-
p077_swin	0.023%
p078_astro	-
p079_astro	-
p080_astro	-
p081_astro	-
p082_astro	-
p083_astro	-
p084_swin	-
p085_swin	-
p086_swin	-
p087_astro	-
p088_swin	-
p089_swin	0.469%
p090_swin	-
p091_swin	-
p092_swin	-
p093_swin	-
p094_swin	-
p101_swin	0.0%
p102_astro	0.016%
p103_astro	-
p104_astro	0.018%
p105_swin	3.081%
p106_swin	
p107_astro	
p108_swin	<u> </u>
p109_swin	<u> </u>
p110_swin	<u> </u>
p111_swin	<u> </u>
p112_swin	<del>-</del> _
p113_astro	0.459%
p114_swin	
p115_astro	2.095%
p116_astro	<u> </u>
p117_swin	<u> </u>
p118_astro	

p120_swin -   p121_astro -   p122_swin -   p123_astro 3.822%   p124_astro 1.811%   p125_astro 0.033%   p126_swin -   p127_swin 0.037%   p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p119_swin	
p121_astro -   p122_swin -   p123_astro 3.822%   p124_astro 1.811%   p125_astro 0.033%   p126_swin -   p127_swin 0.037%   p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		<del>-</del>
p123_astro 3.822%   p124_astro 1.811%   p125_astro 0.033%   p126_swin -   p127_swin 0.037%   p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -		
p124_astro 1.811%   p125_astro 0.033%   p126_swin -   p127_swin 0.037%   p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p122_swin	
p125_astro 0.033%   p126_swin -   p127_swin 0.037%   p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p123_astro	3.822%
p126_swin -   p127_swin 0.037%   p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p124_astro	1.811%
p127_swin 0.037%   p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p125_astro	0.033%
p128_astro 0.28%   p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p126_swin	-
p129_swin -   p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p127_swin	
p130_swin 0.0%   p131_swin 0.0%   p132_astro -   p133_swin -	p128_astro	0.28%
p131_swin 0.0%   p132_astro -   p133_swin -	p129_swin	-
p132_astro - p133_swin -	p130_swin	0.0%
p133_swin -	p131_swin	0.0%
<u>·                                      </u>	p132_astro	-
n134 gwin	p133_swin	-
	p134_swin	-
p135_swin 1.242%	p135_swin	1.242%
p136_astro -	p136_astro	-

#### 5 Usage by Demographic

Other:2	National Astronomy:98
Astronomy:52	Non-astronomy:48
Female:11	Male:89
Student:47	Staff:53

#### 6 TAO Usage Statistics

#### 6.1 General TAO Usage (total for 01/07/2017 to 30/09/2017)

Number of jobs	118
Number of active users	30
Total records returned	743,361,642
Total data-size returned	272.550 GB
Registered users	484
Page views (Google analytics)	
Unique users (Google analytics)	

## 6.2 General Data access breakdown per database (01/07/2017 to 30/09/2017)

Millennium	50
Ready-Made	15
Bolshoi Planck	12
Bolshoi	37
Vishnu Bolshoi	2

## 6.3 TAO site access by location from Google analytics (01/07/2017 to 30/09/2017)

Australia			
USA			