AAL Quarterly Report

Jarrod Hurley April 4, 2019

1 Usage by Institution

Institution	Usage
Swinburne University of Technology	42.834%
Monash University	21.394%
University of Western Australia	12.503%
University of Melbourne	7.45%
University of Lyon	5.779%
Macquarie University	3.819%
University of Queensland	1.939%
University of Milan	0.608%
University of New South Wales	0.598%
Polish Academy of Sciences	0.565%
Universität zu Köln	0.339%
Curtin University	0.091%
New Mexico State University	0.065%
University of Cambridge	0.06%
Istituto Nazionale di Astrofisica	0.056%
Queensland University of	0.028%
Technology	
Leiden University	0.027%
Kumamoto University	0.024%
National University of La Plata	0.019%
University of Manchester	0.005%
University of Bristol	0.001%
SARAO	0.0%
European Southern Observatory	0.0%
Eötvös Loránd University	0.0%
Jilin University	0.0%
Institute for Computational Science	0.0%
Auckland University of Technology	0.0%
Instituto de Astrofísica de La Plata	0.0%
Australian National University	0.0%
Cardiff University	0.0%
Institute for Theoretical Physics	0.0%
IP Australia	0.0%
Charles Sturt University	0.0%
Institut de Mecanique des Fluides	0.0%
Toulouse Georgia Institute of Technology	0.0%
Commonwealth Scientific and	$\frac{0.0\%}{0.0\%}$
Industrial Research Organisation	0.070
Dell EMC	0.0%

Durham University	0.0%
Western Sydney University	0.0%
LESIA - Observatoire de Paris	0.0%
Lawrence Berkeley National	0.0%
v	0.076
Laboratory University of Tasmania	0.0%
	0.0%
University of Sydney	
University of Portsmouth	0.0%
University of Oxford	0.0%
University of Milano Bicocca	0.0%
University of Hertfordshire	0.0%
University of California	0.0%
University of Adelaide	0.0%
Queen's University Belfast	0.0%
Netherlands Institute for Radio	0.0%
Astronomy	
Naval Research Laboratory	0.0%
West Virginia University	0.0%
National Astronomical	0.0%
Observatories Chinese Academy of	
Sciences	
Max Planck Institute	0.0%
Main Astronomical Observatory	0.0%
National Academy of Sciences of	
Ukraine	
AARNet	0.0%

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

	Total	Active
All	392	146
Male	241	86
Female	100	34
PhD Student	228	95
Swinburne	175	58

${\bf 3} \quad {\bf Institutions} \ {\bf other} \ {\bf than} \ {\bf Swinburne} \ {\bf with} \ {\bf astronomy} \ {\bf account} \ {\bf holders}$

Institution	No of Users
Swinburne University of Technology	164
Monash University	52
University of Melbourne	31
University of Western Australia	25
Macquarie University	14
Curtin University	12
Commonwealth Scientific and	8
Industrial Research Organisation	8
University of Manchester	7
Auckland University of Technology	5
European Southern Observatory	5
Max Planck Institute	4
New Mexico State University	4
Australian National University	4
University of Oxford	3
University of Queensland	3
SARAO	3
Leiden University	3
University of California	3
West Virginia University	2
Western Sydney University	2
University of Cambridge	2
AARNet	2
National University of La Plata	2
University of Portsmouth	2
University of Adelaide	2
University of New South Wales	$\frac{2}{2}$
University of Sydney	$\frac{2}{2}$
University of Lyon	1
University of Milan	1
Eötvös Loránd University	1
Lawrence Berkeley National	1
Laboratory	1
Institute for Computational Science	1
Kumamoto University	1
Georgia Institute of Technology	1
Jilin University	1
Cardiff University	1
University of Milano Bicocca	1
Netherlands Institute for Radio	1
Astronomy	1
University of Hertfordshire	

Dell EMC	1
Istituto Nazionale di Astrofisica	1
Naval Research Laboratory	1
Queen's University Belfast	1
Main Astronomical Observatory	1
National Academy of Sciences of	
_Ukraine	
Queensland University of	1
Technology	
Instituto de Astrofísica de La Plata	1
Durham University	1
Institute for Theoretical Physics	1
LESIA - Observatoire de Paris	1
National Astronomical	1
Observatories Chinese Academy of	
Sciences	
Polish Academy of Sciences	1

4 Share of CPU hours usage by project

Project	Percentage of Total Usage
an001	0.0%
oz001	
oz002	1.789%
oz003	0.746%
oz004	0.209%
oz005	0.001%
oz006	12.613%
oz007	-
oz008	0.001%
oz009	5.631%
oz010	-
oz011	3.064%
oz012	0.015%
oz013	5.775%
oz014	1.006%
oz015	12.889%
oz016	6.926%
oz017	-
oz018	-
oz019	0.371%
oz020	-
oz021	0.002%

oz022	1.136%
oz023	0.003%
oz024	0.038%
oz025	0.004%
oz026	2.265%
oz027	0.403%
oz028	-
oz029	0.637%
oz030	-
oz031	0.356%
oz032	0.807%
oz033	-
oz034	
oz035	-
oz036	0.001%
oz037	0.061%
oz038	0.228%
oz039	-
oz040	-
oz041	0.001%
oz042	0.006%
oz044	0.117%
oz045	0.276%
oz046	-
oz047	0.001%
oz048	0.294%
oz049	0.07%
oz050	0.708%
oz051	0.866%
oz052	0.04%
oz053	0.052%
oz054	-
oz055	0.09%
oz056	-
oz057	10.215%
oz058	-
oz059	2.245%
oz060	0.344%
oz061	0.636%
oz062	0.708%
oz063	-
oz064	0.0%
oz065	0.183%

oz067	0.0%
oz068	0.004%
oz069	
oz070	0.004%
oz071	0.167%
oz072	_
oz073	2.31%
oz074	0.049%
oz075	0.0%
oz076	0.729%
oz077	0.34%
oz078	0.005%
oz080	
oz081	
oz082	_
oz083	
oz084	
oz085	0.001%
oz086	
oz087	0.003%
oz088	-
oz089	0.065%
oz090	-
oz091	0.658%
oz092	0.019%
oz093	0.092%
oz095	-
oz096	-
oz097	0.002%
oz098	-
oz100	0.008%
oz102	-
oz105	17.203%
oz106	-
oz107	-
oz108	-
oz110	1.364%
oz111	-
oz112	
oz113	
oz114	0.363%
oz115	0.169%
oz123	0.658%

oz125	0.0%
oz136	0.003%
oz142	-
oz989	0.0%
oz990	0.005%
oz991	0.0%
oz992	
oz993	
oz994	
oz995	-
oz997	1.865%
oz998	0.017%
oz999	0.07%

5 Usage by Demographic

Female: 16.8%	Male: 56.85%
Staff: 17.35%	Student: 82.65%
Astronomy: 64.05%	Non-astronomy: 35.95%
National Astronomy: 92.1%	Other: 7.9%

6 TAO Usage Statistics

6.1 General TAO Usage (total for 01/07/2018 to 30/09/2018)

Number of jobs	258
Number of active users	24
Total records returned	873,765,987
Total data-size returned	156.422 GB
Registered users	545
Page views (Google analytics)	
Unique users (Google analytics)	

6.2 General Data access breakdown per database (01/07/2018 to 30/09/2018)

Ready-Made	132
Vishnu Bolshoi	14
Millennium	93
Bolshoi	3
Bolshoi Planck	15

6.3 TAO site access by location from Google analytics (01/07/2018 to 30/09/2018)

Australia			
USA			