MONASH University

KEEPING THE PLAN ALIVE

MICHAEL BENSON

27 NOVEMBER 2018

8th Local Government and Public Sector Building Maintenance and Facility Management Conference

The peak body representing Australia's Universities

Media Release

27 Sep 2018

UNIVERSITIES AUSTRALIA

19

GLOBAL RANKINGS AGENCY WARNS: FUNDING CUTS HURTING AUSTRALIAN UNIS

www.universitiesaustralia.edu.au

Moody's warns of 'negative impact' on universities after $2.2bn funding cut

Higher education institutions will have to review growth plans and sector's credit profile could take a hit, ratings agency says

www.theguardian.com

Federal Government university budget cut leaves 10,000 places unfunded, Universities Australia says

By political reporter Melissa Clarke

Updated 18 Jan 2018, 12:16pm

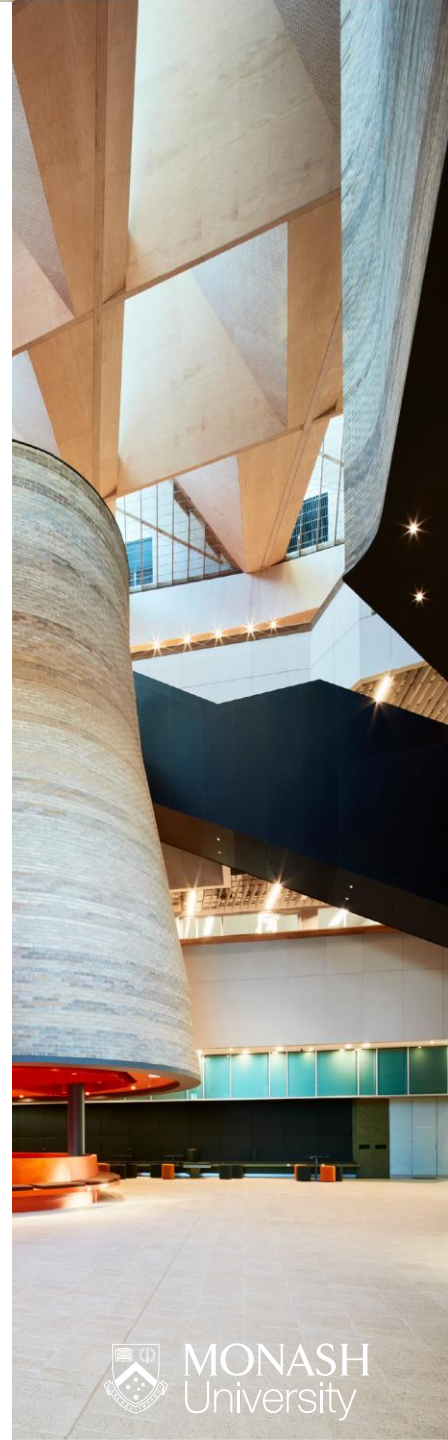
An estimated 10,000 university places will go unfunded this year because of Federal Government budget cuts, according to Universities Australia.

Just before Christmas, the Coalition announced a freeze on funding for the Commonwealth Grants Scheme, which covers the cost of higher education for students.

That will force universities to find "bandaid" solutions to cover their costs this year, Universities Australia chief executive Belinda Robinson said.

PHOTO: A funding freeze could amount to a 1.5 per cent fall in funding in real terms in 2018. (ABC News)

www.abc.net.au



MONASH University

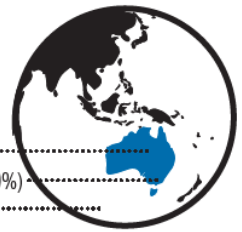
MONASH UNIVERSITY

CONTEXT

AT A GLANCE[1]

STUDENTS

78,257

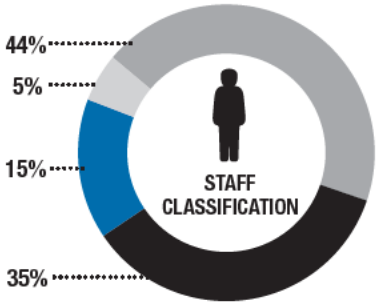


IN AUSTRALIA
DOMESTIC – 44,690 (57%)
INTERNATIONAL – 22,859 (29%)
OFFSHORE – 10,708 (14%)

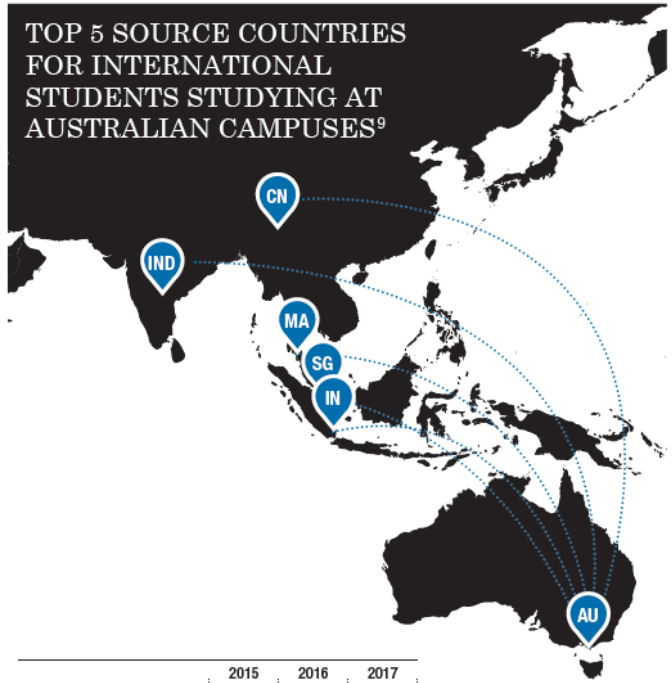
MALE – 33,727 (43%)
FEMALE – 44,512 (57%)

STAFF

17,469



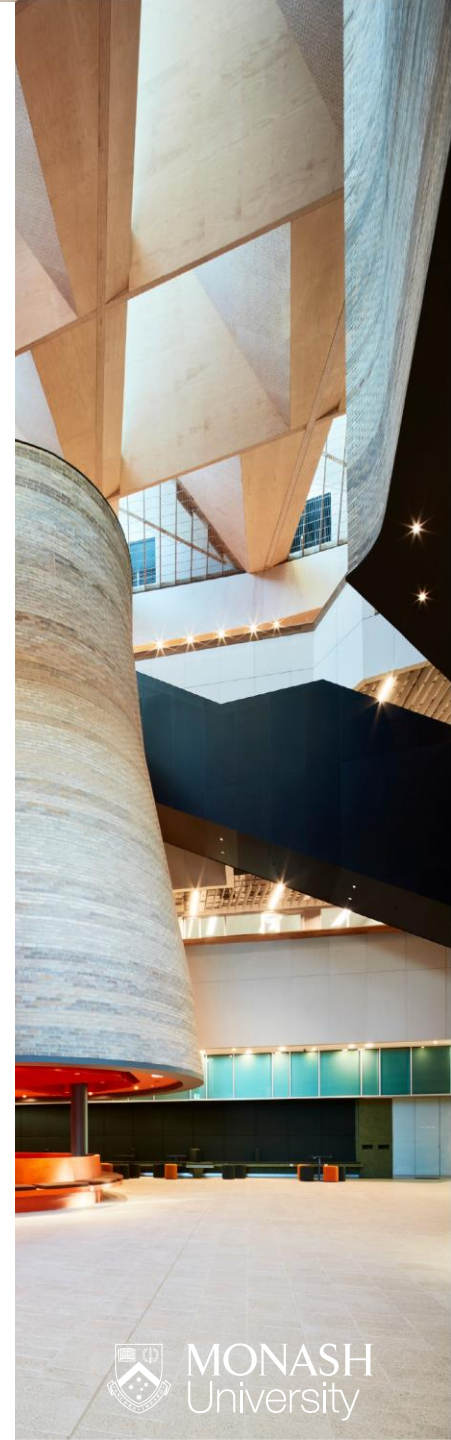
ACADEMIC – 3,689 (44%)
ACADEMIC UNIT & SUPPORT STAFF – 2,953 (35%)
GENERAL INSTITUTION & OTHER SERVICES – 1,278 (15%)
STUDENT SERVICES – 440 (5%)



	2015	2016	2017
TOTAL ENROLMENTS[10]	16 347	19 076	22 859
CN China (excl. SARs and Taiwan)	7 852	9 911	12 435
MA Malaysia	1 227	1 316	1 490
IND India	735	937	1 445
SG Singapore	1 177	1 188	1 306
IN Indonesia	929	1 017	1 096

[9] The 5 permanent home residence countries with the highest number of international student enrolments at Australian campuses in 2017.

[10] Represents total international student enrolments at Australian campuses.



MONASH UNIVERSITY

CONTEXT cont.

Clayton campus

Clayton campus has around 26,000 students and is the largest of all eight campuses. It is located 20km south-east of Melbourne.

Caulfield campus

Caulfield campus is Monash University's second largest campus, nine kilometres south-east of Melbourne.

Peninsula campus

Peninsula campus is Monash University's third largest campus. It is about 40km south of Melbourne and has around 3500 students.

Parkville campus

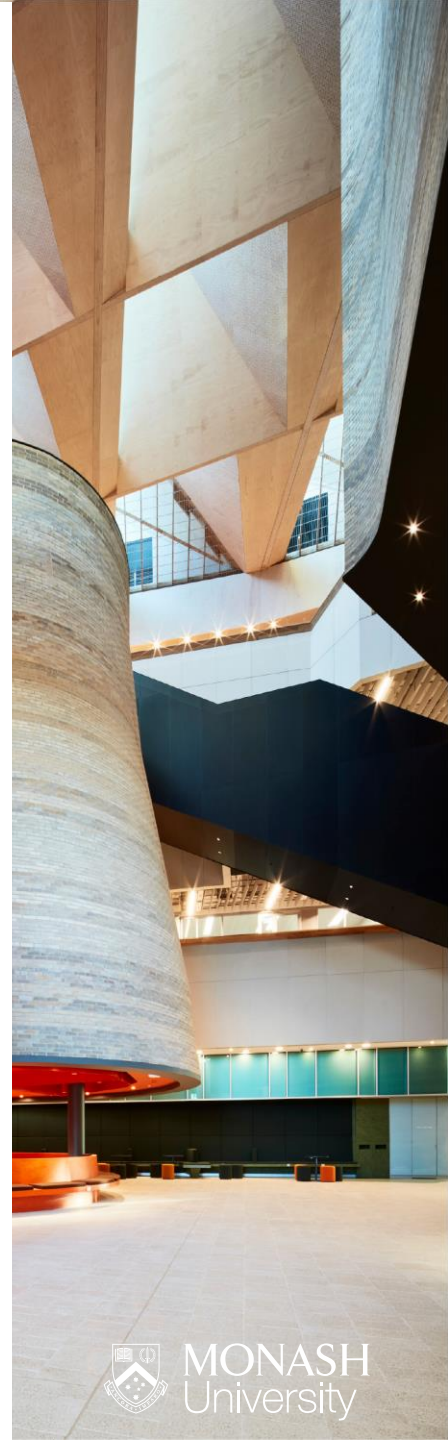
The Parkville campus has recently undergone a $50 million redevelopment, which includes new world-class research laboratories and teaching space.

$3.5b
Building Assets

169
Buildings

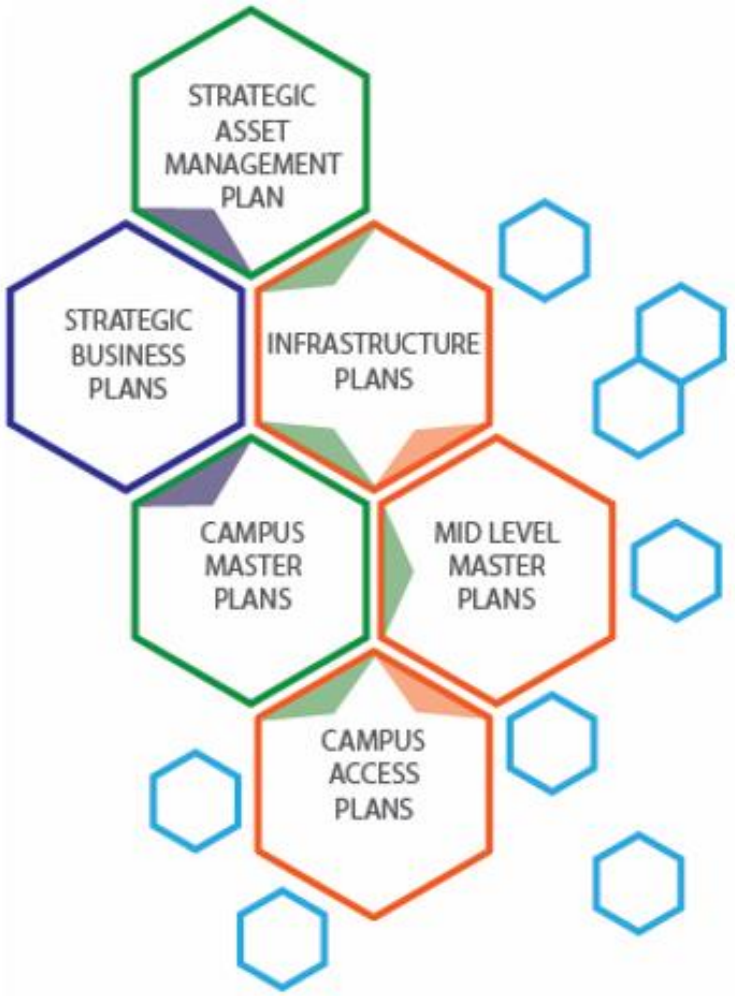
660,000+m2
Gross Floor Area

22,500+
Rooms



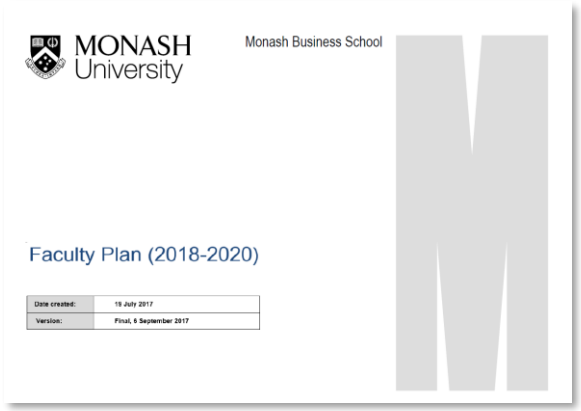
ESTATES PLANNING

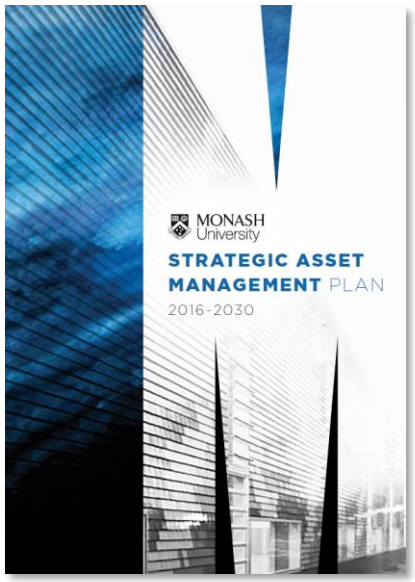
INTEGRATED PRACTICE

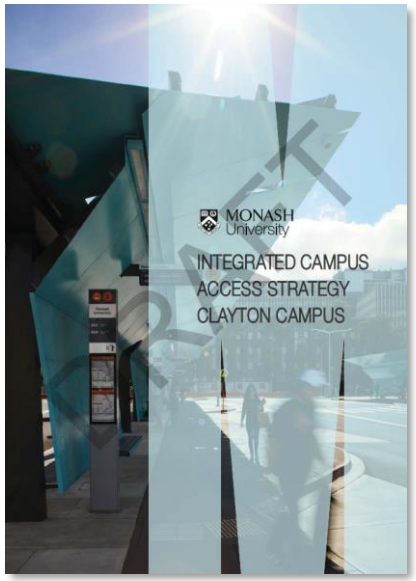


ESTATES PLANNING

INTEGRATED PRACTICE cont.

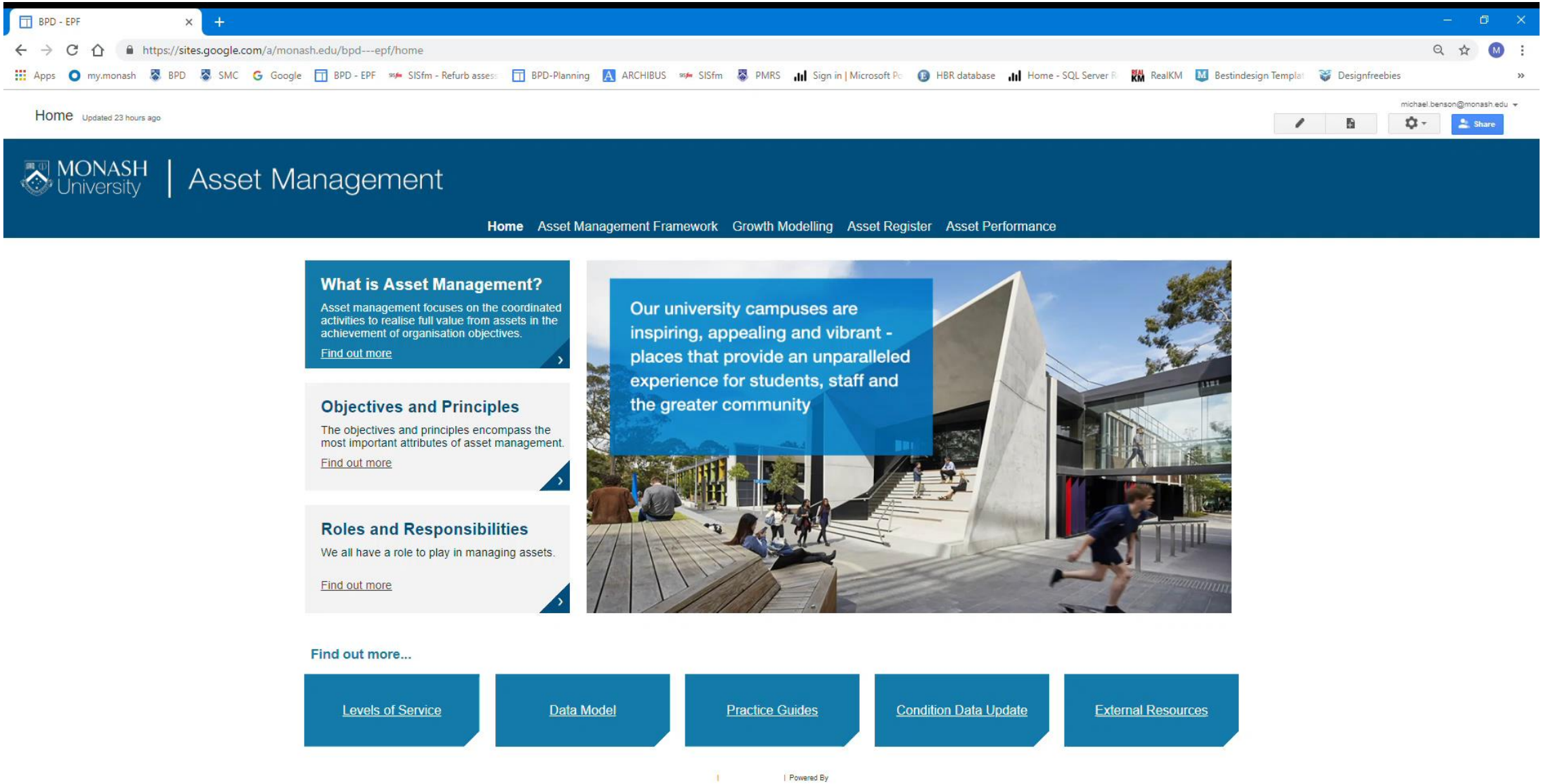






ASSET MANAGEMENT

MONASH University


BPD - EPF
https://sites.google.com/a/monash.edu/bpd---epf/home
Apps
my.monash
BPD
SMC
Google
BPD - EPF
SISfm - Refurb asses
BPD-Planning
ARCHIBUS
SISfm
PMRS
Sign in | Microsoft Pc
HBR database
Home - SQL Server R
RealKM
Bestindesign Templat
Designfreebies
Home
Updated 23 hours ago
michael.benson@monash.edu
Share
MONASH University
Asset Management
Home
Asset Management Framework
Growth Modelling
Asset Register
Asset Performance
What is Asset Management?
Asset management focuses on the coordinated activities to realise full value from assets in the achievement of organisation objectives.
Find out more
Objectives and Principles
The objectives and principles encompass the most important attributes of asset management.
Find out more
Roles and Responsibilities
We all have a role to play in managing assets.
Find out more
Our university campuses are inspiring, appealing and vibrant - places that provide an unparalleled experience for students, staff and the greater community
Find out more...
Levels of Service
Data Model
Practice Guides
Condition Data Update
External Resources
Powered By

PERFORMANCE CRITERIA

MONASH University

PERFORMANCE CRITERIA

Monitoring asset performance

Monash owns and uses in excess of $3.5B worth of building assets. These assets are critical in the delivery of its business, and are a physical representation of the Monash brand.

Many of these assets are in excess of 30 years old. Having received limited refurbishment in many instances, their ability to appropriately support business delivery has diminished. Some assets have deteriorated significantly and are candidates for retirement.

It is important that asset performance is appropriately and continuously reviewed and evaluated to verify that required outcomes, including service delivery objectives. This is not to say that all assets need to perform equally. Some asset are more important in the delivery of business than others, and therefore require a higher level of performance.

Performance of our assets are monitored in terms of:

- **Capacity**: the level of occupancy of the building.
- **Functionality**: the ability of the asset to support the business needs.
- **Condition**: the physical deterioration of the asset.
- **Energy Intensity**: the electricity and gas usage.

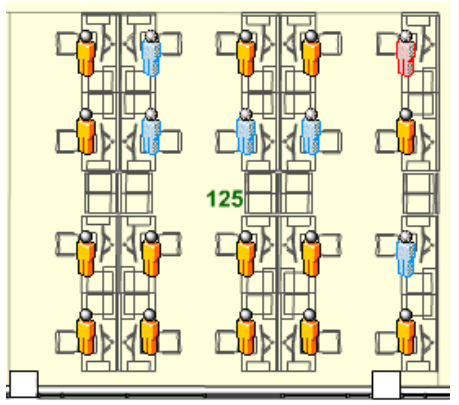
Financial performance should also feature as a criteria in monitoring an assets performance.

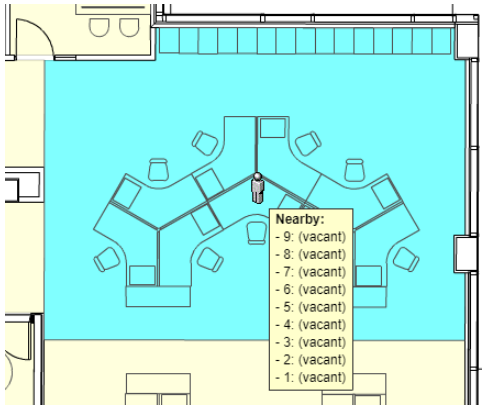
Summary Overview | Teaching Capacity | Functionality | Condition | Energy

CAPACITY

MONASH University

PEOPLE MANAGER





MONASH University

BPD - EPF

https://sites.google.com/a/monash.edu/bpd---epf/home

Apps my.monash BPD SMC Google BPD - EPF SISfm - Refurb asses BPD-Planning ARCHIBUS SISfm PMRS Sign in | Microsoft Pc HBR database Home - SQL Server R RealKM Bestindesign Templat Designfreebies

Home Updated 23 hours ago

michael.benson@monash.edu

Share

MONASH University | Asset Management

Home Asset Management Framework Growth Modelling Asset Register Asset Performance

What is Asset Management?

Asset management focuses on the coordinated activities to realise full value from assets in the achievement of organisation objectives.

Find out more

Objectives and Principles

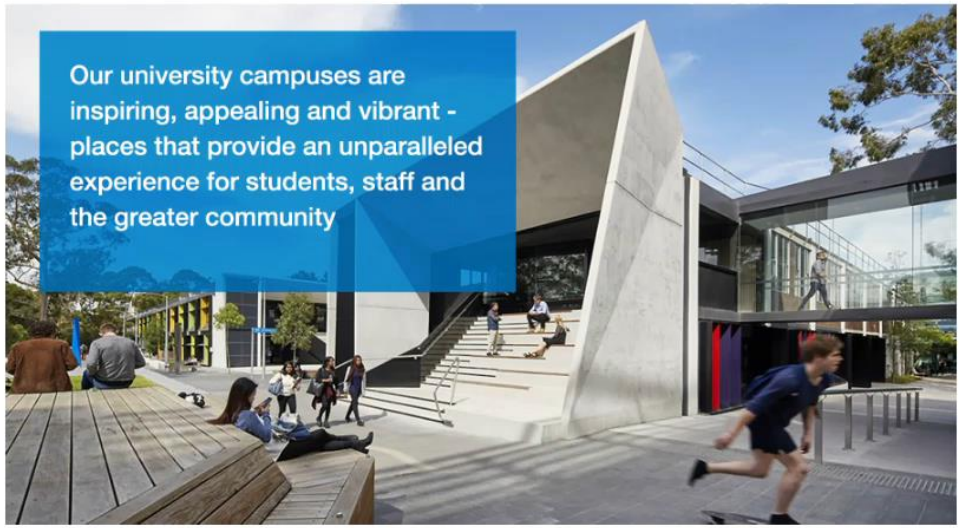
The objectives and principles encompass the most important attributes of asset management.

Find out more

Roles and Responsibilities

We all have a role to play in managing assets.

Find out more



Find out more...

Levels of Service | Data Model | Practice Guides | Condition Data Update | External Resources

| Powered By

MONASH University

GROWTH MODELLING

MONASH University

BPD - EPF

https://sites.google.com/a/monash.edu/bpd---epf/home

Apps my.monash BPD SMC Google BPD - EPF SISfm - Refurb asses BPD-Planning ARCHIBUS SISfm PMRS Sign in | Microsoft Pc HBR database Home - SQL Server R RealKM Bestindesign Templat Designfreebies

Home Updated 23 hours ago

michael.benson@monash.edu

Share

MONASH University | Asset Management

Home Asset Management Framework Growth Modelling Asset Register Asset Performance

What is Asset Management?

Asset management focuses on the coordinated activities to realise full value from assets in the achievement of organisation objectives.

Find out more

Objectives and Principles

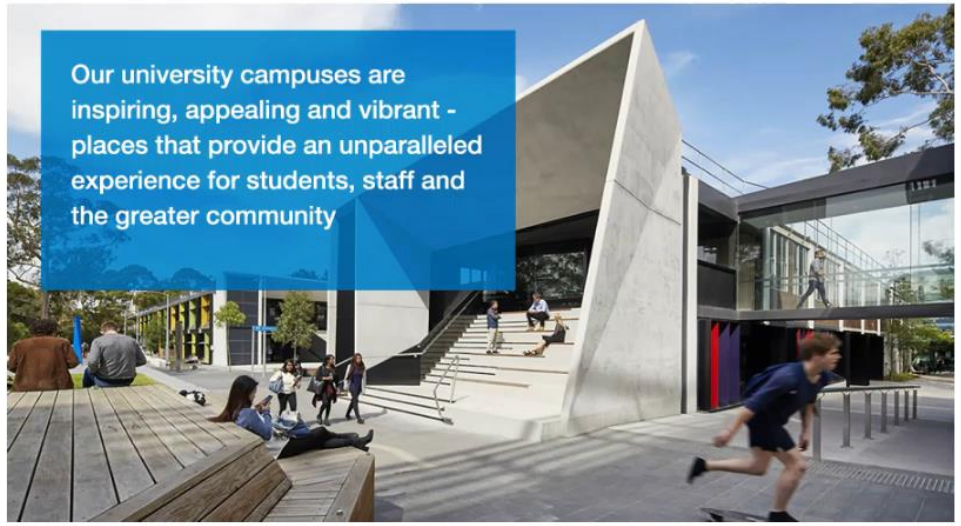
The objectives and principles encompass the most important attributes of asset management.

Find out more

Roles and Responsibilities

We all have a role to play in managing assets.

Find out more



Find out more...

Levels of Service | Data Model | Practice Guides | Condition Data Update | External Resources

| Powered By

MONASH University

FUNCTIONALITY

MONASH
University

BPD - EPF | Rm Refurbishment Master log -

https://sites.google.com/a/monash.edu/bpd---epf/home

Apps | my.monash | BPD | SMC | Google | BPD - EPF | SISfm - Refurb assess | BPD-Planning | ARCHIBUS | SISfm | PMRS | Sign in | Microsoft Pc | HBR database | Home - SQL Server R | RealKM | Bestindesign Templat | Designfreebies

Home Updated 19 Nov 2018, 15:25

michael.benson@monash.edu

Share

MONASH University | Asset Management

Home | Asset Management Framework | Growth Modelling | Asset Register | Asset Performance

What is Asset Management?

Asset management focuses on the coordinated activities to realise full value from assets in the achievement of organisation objectives.

Find out more

Objectives and Principles

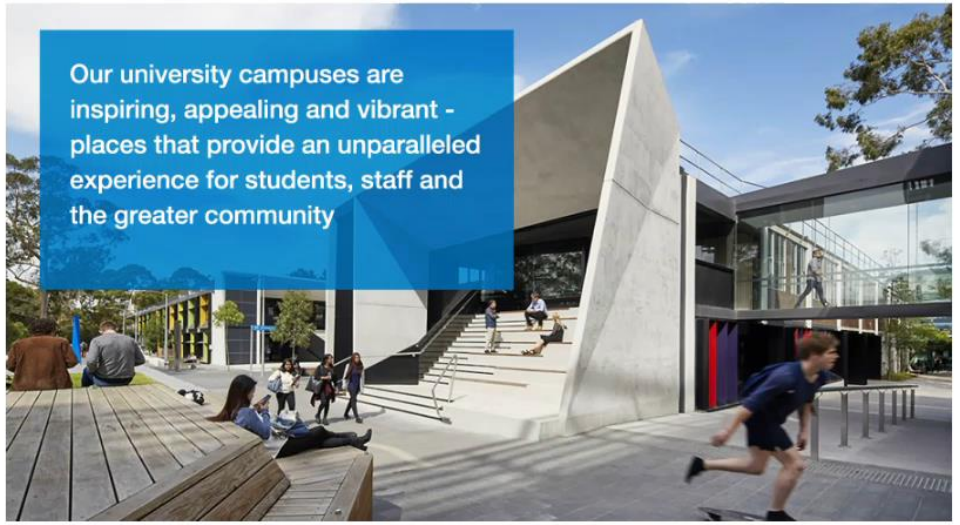
The objectives and principles encompass the most important attributes of asset management.

Find out more

Roles and Responsibilities

We all have a role to play in managing assets.

Find out more



Find out more...

Levels of Service | Data Model | Practice Guides | Condition Data Update | External Resources

| Powered By

MONASH University

CONDITION

MONASH University

BPD - EPF | Bld Element Condition - Google

https://sites.google.com/a/monash.edu/bpd---epf/home

Apps | my.monash | BPD | SMC | Google | BPD - EPF | SISfm - Refurb asses | BPD-Planning | ARCHIBUS | SISfm | PMRS | Sign in | Microsoft Pc | HBR database | Home - SQL Server R | RealKM | Bestindesign Templat | Designfreebies

Home Updated 19 Nov 2018, 15:25

michael.benson@monash.edu

Share

MONASH University | Asset Management

Home | Asset Management Framework | Growth Modelling | Asset Register | Asset Performance

What is Asset Management?

Asset management focuses on the coordinated activities to realise full value from assets in the achievement of organisation objectives.

Find out more

Objectives and Principles

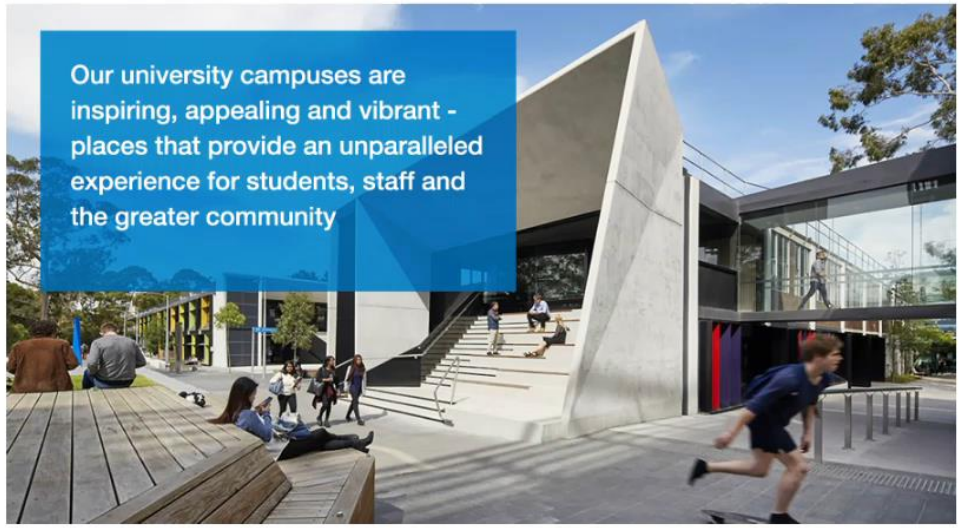
The objectives and principles encompass the most important attributes of asset management.

Find out more

Roles and Responsibilities

We all have a role to play in managing assets.

Find out more



Find out more...

Levels of Service | Data Model | Practice Guides | Condition Data Update | External Resources

Powered By

MONASH University

PERFORMANCE SUMMARY

MONASH University

BPD - EPF

https://sites.google.com/a/monash.edu/bpd---epf/home

Apps my.monash BPD SMC Google BPD - EPF SISfm - Refurb assess BPD-Planning ARCHIBUS SISfm PMRS Sign in | Microsoft Pc HBR database Home - SQL Server R RealKM Bestindesign Templat Designfreebies

Home Updated 23 hours ago

michael.benson@monash.edu

Share

MONASH University | Asset Management

Home | Asset Management Framework | Growth Modelling | Asset Register | Asset Performance

What is Asset Management?

Asset management focuses on the coordinated activities to realise full value from assets in the achievement of organisation objectives.

Find out more

Objectives and Principles

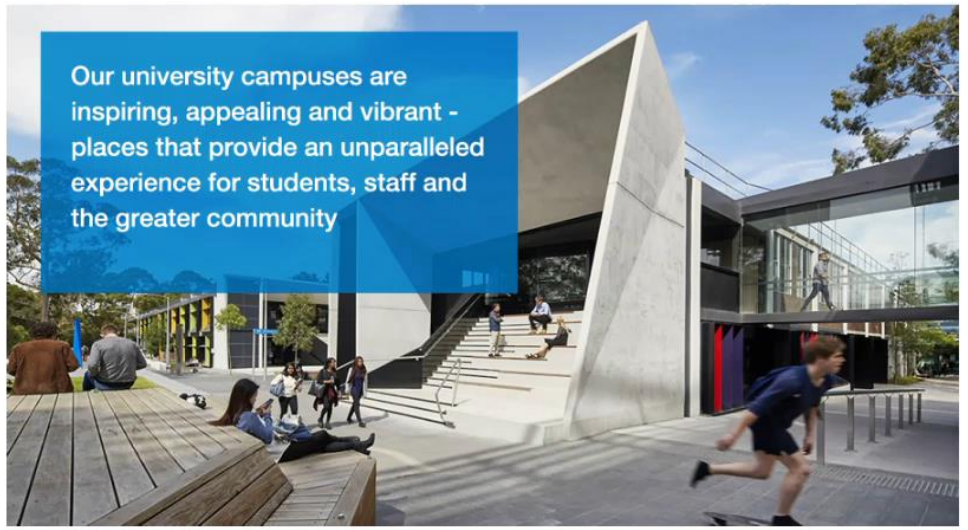
The objectives and principles encompass the most important attributes of asset management.

Find out more

Roles and Responsibilities

We all have a role to play in managing assets.

Find out more



Find out more...

Levels of Service | Data Model | Practice Guides | Condition Data Update | External Resources

| Powered By

MONASH University

MONASH
University