

"The day the roof blew off!" The PAC Cloud Journey

Peter Newing
Chief Information Officer
1st March 2020



Presbyterian Aged Care, NSW/ACT

Service arm of the Presbyterian Church

77 years strong

"grass-roots" humble beginnings with local congregations

Strong emphasis on providing care for the whole person (physical, emotional, spiritual).





Presbyterian Aged Care, NSW/ACT

Residential Aged Care 8 aged care homes 742 residents



Walcha



Gosford



Newcastle



Ashfield

Canberra

Paddington

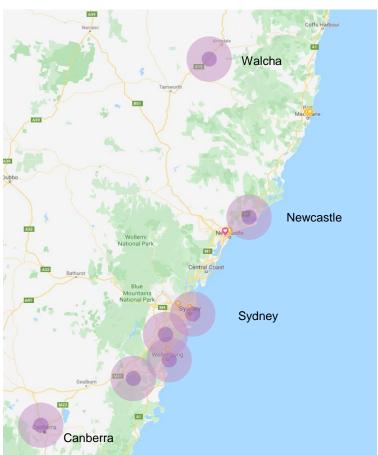


Drummoyne



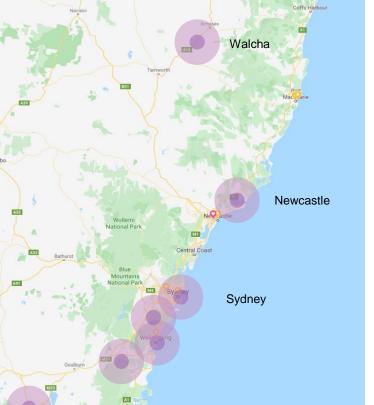
Thornleigh

Home Care 1400 Consumers



Independent Living 15 Villages 389 Units

- Ashfield
- Beecroft
- Bowral
- Burwood
- Canberra
- Chatswood
- Cobbitty Park
- Drummoyne
- **East Gosford**
- Eastwood
- Paddington
- Roseville
- Stockton
- West Wyalong
- Wollongong

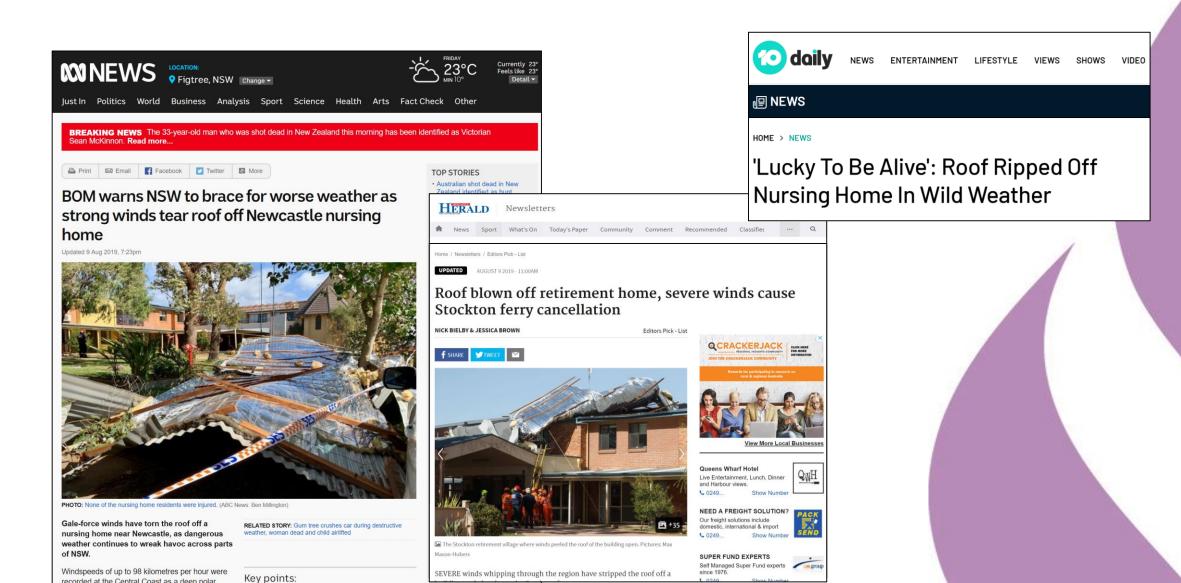


9th August 2019

Gale-force winds removed a 10 metre section of roof on our 130 bed Stockton facility



9th August 2019



An IT perspective

"It would be great for you to [come to Newcastle] to see how smooth the transition was"

Julie Henderson,
Facility Manager

"We have the Medsig tablets through WIFI [to the internet] and then we have added onto their [HammondCare's] desktop links with PAConnect, LeeCare and Medsig – nil issues I am aware of! Olivia Wood Director Care and Quality

Cloud Strategy pays unexpected dividends

In 2017 the PAC management team signed off on the PAC Cloud Migration Strategy.

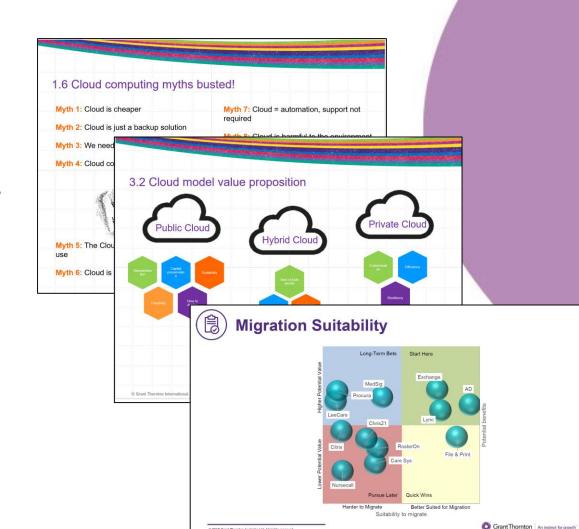
Our IT environment is now:

- More flexible
- More cost effective
- More easily accessed anywhere, anydevice, anytime.



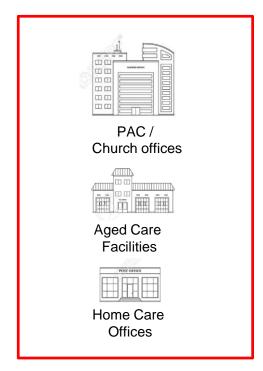
PAC Cloud Migration Strategy 2017

- Adopted a "hybrid cloud" model.
- Implemented a "decision making framework"
- Developed a roadmap for our existing applications



The old world (pre 2016)...

Some Mission Critical
Applications &
Infrastructure



On Premise

Most Applications



Private Cloud

One lonely application

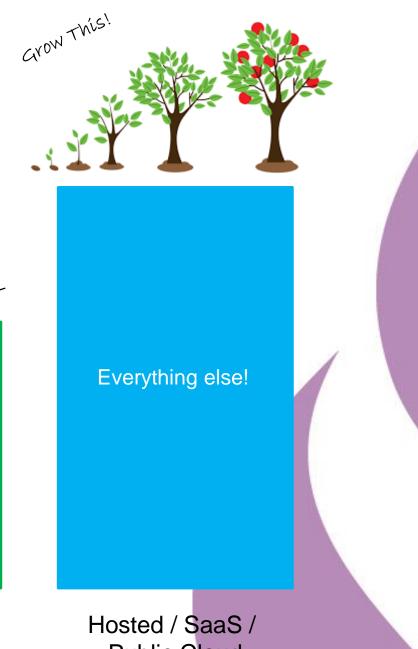
WebsterCare Hosted environment

Hosted / SaaS / Public Cloud

The goal ...



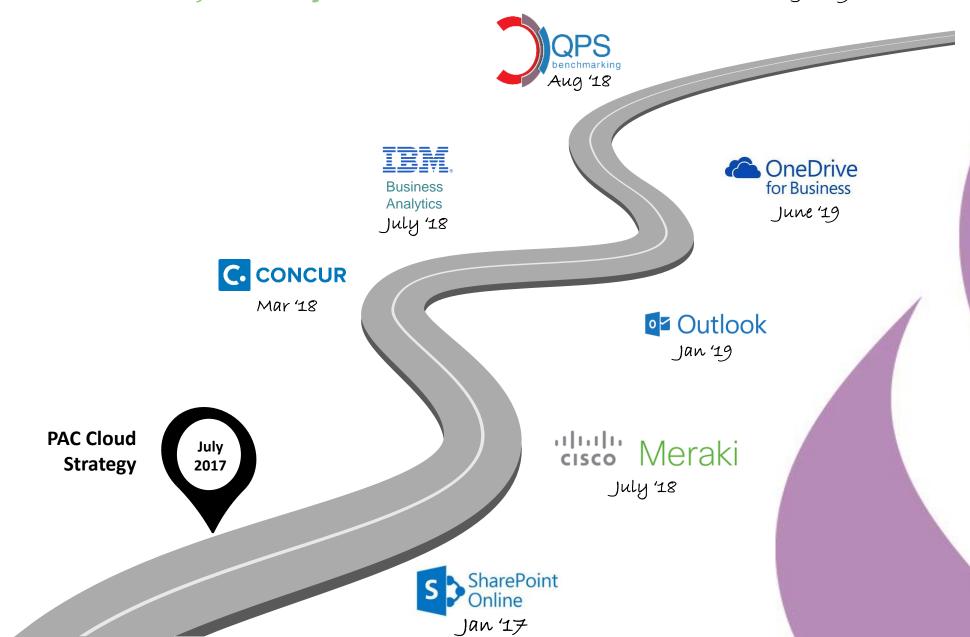




Public Cloud

The PAC Cloud journey ...





... and what's next



Key Learning:

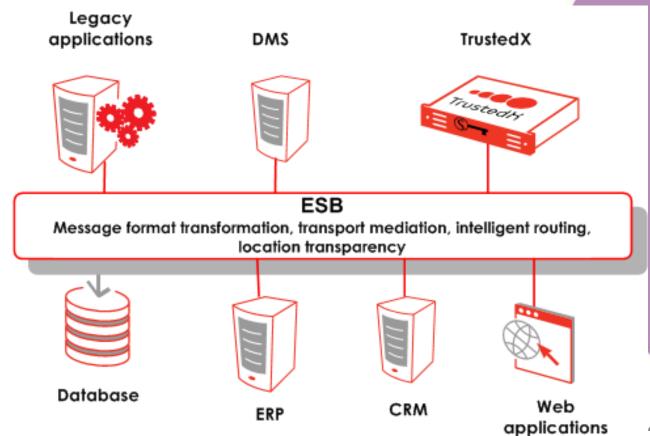
Be prepared for the proliferation of apps that will flow from Cloud



Next Step: Application Integration enabled by an Enterprise Services Bus

- Improve efficiency
- Eliminate errors
- Improve data security

... for the front-line care worker



.. And then .. Unlocking our Data

 API-based applications integration is the first step to unlocking our data to the benefit of our consumer, our staff and our business Machine Learning Artificial Mobile Intelligence Apps Data Development Warehouse Integration via **ESB**



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