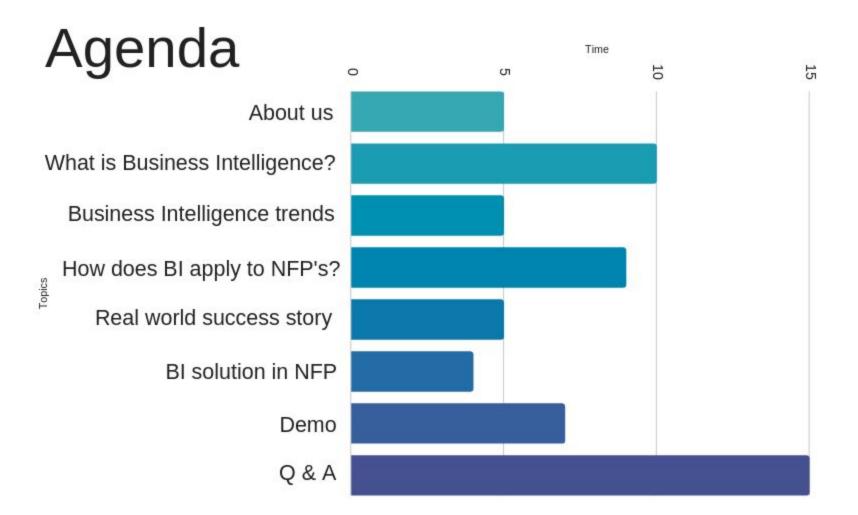
help you to make educated decisions in

workforce management for your NFP



DataSpark Analytics



About us

DataSpark Analytics









Olivia Macolino



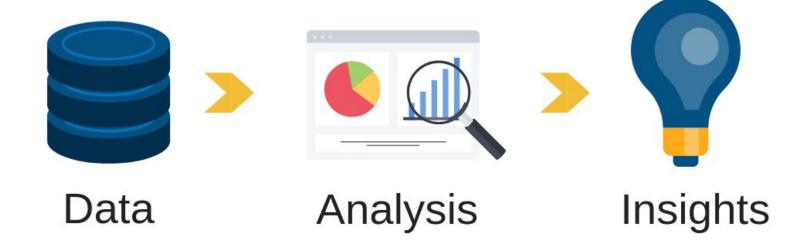
- Started with DataSpark in 2018
- Co-Founder of Clear Business Dynamics
- 6 Years of Business Development Management experience
- Passionate about helping others, the environment and gardening

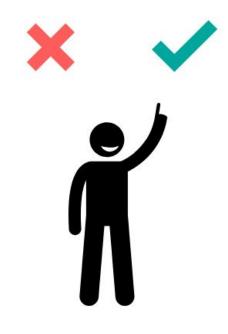
Lindsay Whitbread



- Founded DataSpark in 2014
- Over 18 years of IT experience
- Business founder and owner for over 13 years
- Fishing, camping and gardening

What is Business Intelligence?



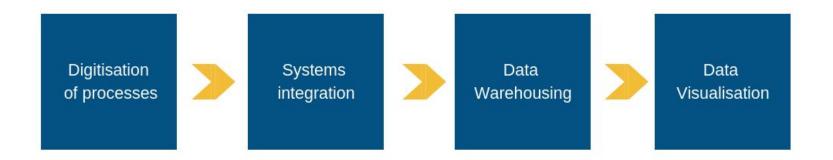


Better Decisions



Organisational growth

The BI Foundation Journey



Business Intelligence Trends

Top 3

Business IntelligenceTrends

For Australian NFP's

Actionable analytics put data in context

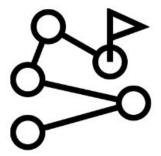


Moving towards operational management systems that allow outcomes to be improved



Ability to navigate from dashboard directly into the system to make changes

Data storytelling is the new language of the NFP



Take the ultimate decision maker on the journey

- Initial view of the data
- · Finding trend or insight
- Exploring the accuracy
- Coming to a final conclusion



The decision maker can become the storyteller, when justifying the decision to the workforce According to a Dresner 2018 Market study, "75% of respondents found data storytelling to be critical or important to their business intelligence initiatives."

NFPs get smarter about analytics adoption





Business change is most difficult.

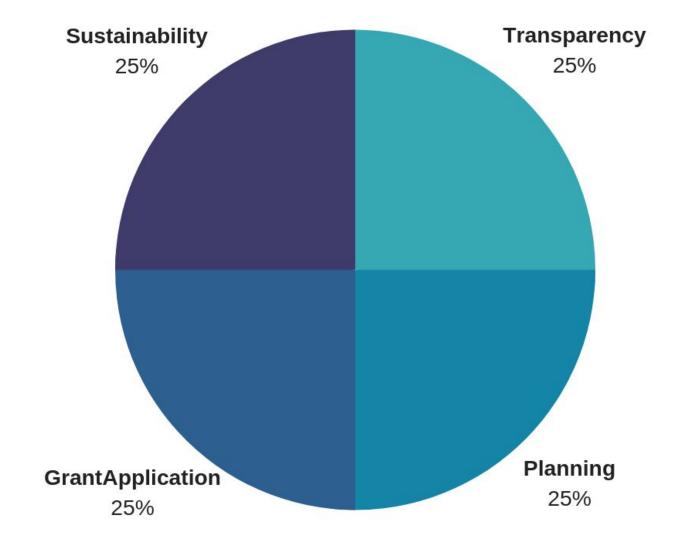
Programs to encourage engagement:

- Increase users
- Self serve
- Get answers quickly

User adoption increases to boost investment into communities.

Makeover Monday

How does BI apply to NFP's?



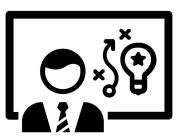
Transperancy Considerations

- Staff productivity and utilisation
- Capacity for projects and staff
- Visualising funding patterns



Planning Considerations

- Smart rostering and hiring
- Better Management Practices
- Developing educated strategies



Grant Application Considerations



Competitive edge

Transparency



Sustainability Considerations

 Overall understanding of the work structure

 Ability to provide necessary services

Improved work culture



Real world success story

Case Study

Not for profit



Counselling services



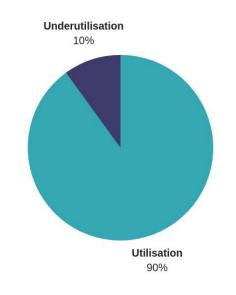
Problem

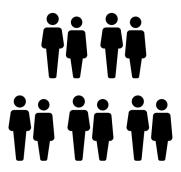
Lack of transparency
in staff use of time
and productivity due
to a flexible
workforce

Objective

Measure KPI
utilisation % spent on
direct services

Discovery





10% staff underutilisation

=

10FTE staff

~ \$54K per month cost









Positive culture

Unplanned leave before day off

Insights lead to better business decisions



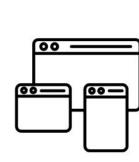
Evidence based confidence

BI Solution in NFP

A new BI solution for your NFP







Provides Transparency



Cost effective

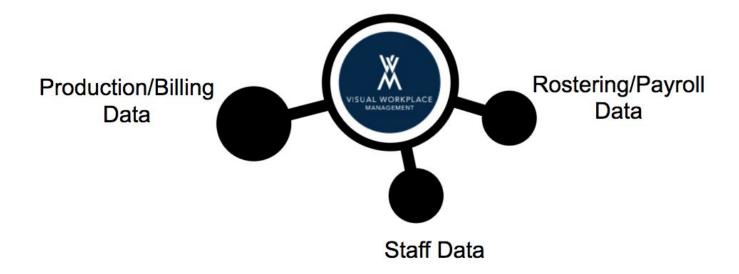


Adapt to digital world

ld Fast Delivery

Adapt to the NDIS

Our BI solution helps organisations understand their staff utilisation and productivity



Demo



Bronze Package

HR/Payroll in spreadsheet

Monthly update of billing/booking data (manual)

No custom work

Online support with NBD response

1 Manager Login

Silver Package

KPI

Daily integration with HR/Payroll system

Daily integration with Billing/Booking system

1 point per employee for custom work

Phone & Online Support with NBD response

2 Manager Logins Emailed reports for each manager

Enterprise Package

KPI

Daily integration with Payroll system

Daily integration with HR/Payroll system

AD Integration

Hosted in AU

5 points per employee for custom work

Priority Phone & Online Support with 4 business hour response

> 4 Manager logins included **Custom Branding**

Secure Per-Branch reporting

Emailed reports for each manager

Emailed reports for each staff member

DataSpark Analytics

Resources





What is Business Intelligence?





Additional Resources

- 1. Between 2016 and 2019, spending on real-time analytics will grow three times faster than spending on non-real-time analytics. Gartner "Predicts 2017: Software Adoption"
- 2. "Predicts 2017: Cloud Computing Enters Its Second Decade"
- 3. By 2021, more than half of global enterprises already using cloud today will adopt an all-in cloud strategy.
- 4. https://www.analyticsinsight.net/data-is-the-new-lifeline-of-organizations/

Q & A

DataSpark Analytics

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