#### The Digital Twin Partnership

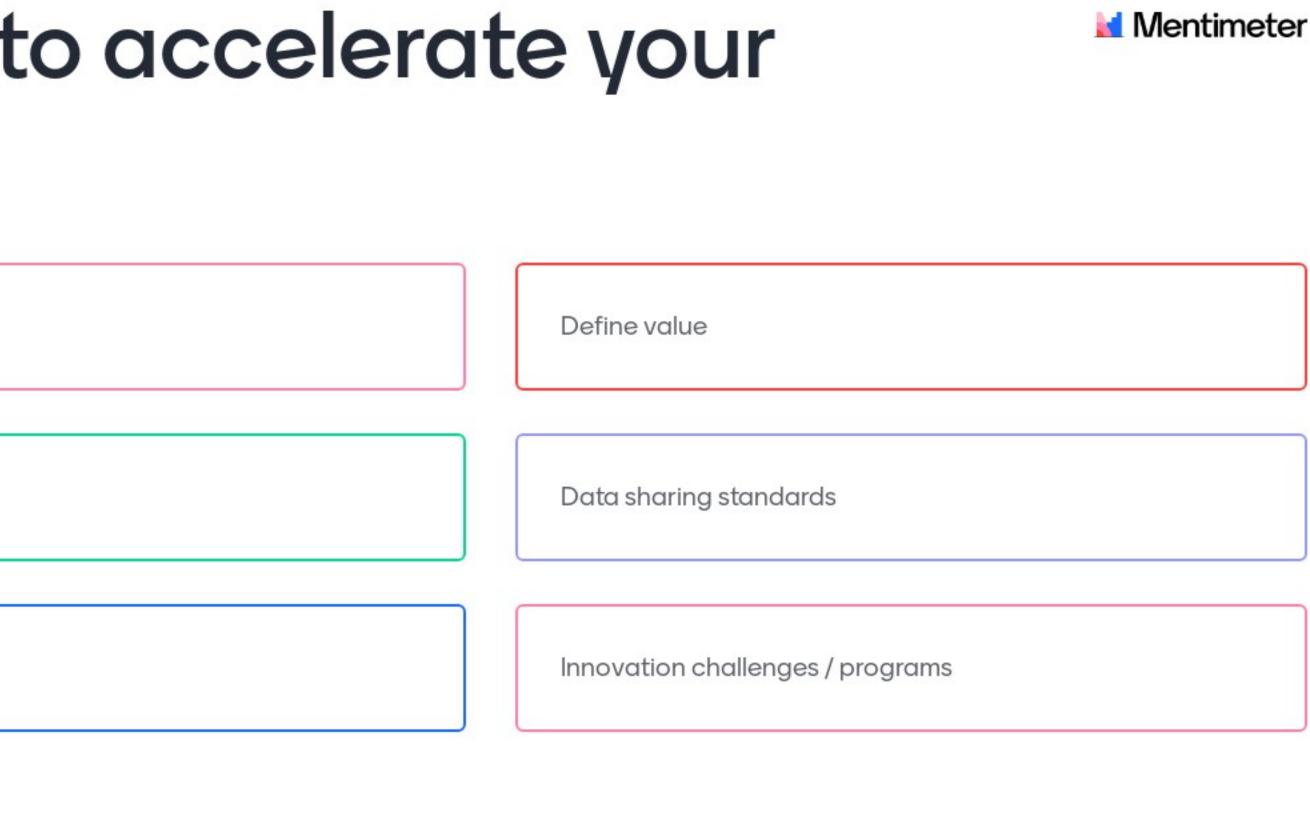
Advocacy | Capability | Community

#### BRISBANE LAUNCH EVENT: AUDIENCE SURVEY



digitaltwinpartnership.com

Agitate and advocate for us.	Advocacy voice
Help build a common narrative	Expanding network
Collaborative approaches where we share data	Advocacy





GrantsBusiness cases for pitching	Host events like BrisBIM to bring success stories togeth
Thought leadership	Mentoring
Share updates from all 3 level of government updates	Keep pressure on government to keep moving
	Thought leadership





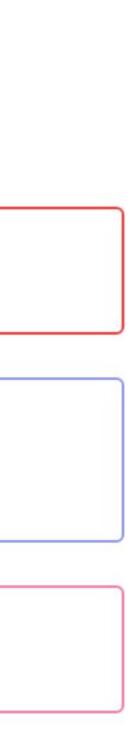
Where do we play	Advocate for data trust
Building trust between sectors that sharing data is a good idea	Data standard and data
Lobby government	Advocacy

🛃 Mentimete	r
-------------	---

ts and data sharing standards
Provide opportunities for participation

a sharing
Develop a data standard, this will enable industry to
develop project level compatible models

Standardise supplier engagement





Advocacy - to build trust	Provide advice on stando
Ownership	Education & engagemen data maturity.
Share clear plan and then tactical objectives to see where our organisation can most benefit or deliver services in.	Advocate to politicians a public interest



dard data file formats.

Create oops or events to collaborate further.

nt to promote awareness, buy in &

about the industry need and the

Clarify procurement

Provide guidelines and opportunities around participation





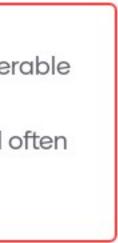
Data (and metadata) standards and sharing

Collaboration, Participation, and Contribution

Support ongoing industry conversations and advocacy efforts

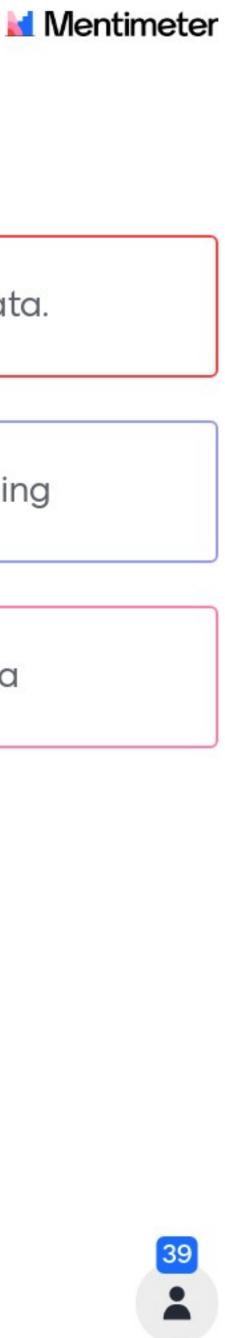
Infrastructure owners can mandate a digital twin deliverable on thier projects. At the moment, a DT is seen as an unnecessary expense in the construction process and often the first cost cut.







Not knowing where to start	Understanding w them
Trust	Understanding, c
They don't even have digital policy yet. Need to crawl before running.	Understanding b



vhat digital twins mean to

clear definition

ousiness value

Fear of quality and integrity of data.

Frameworks and capability building

Inconsistent management of data

Ability to fund next steps	Understanding th and improvement
Political willpower and knowledge - it all still smells like an IT project.	Trust and support
Uncertainty around the real value.	End user advocat

ne benefits, cost savings t in sustainability

**Digital literacy** 

Data sharing standards

Not having clear use cases

tes



Government agency capability	Quantifying benefits	Lack of standarised appraoch
Understanding what is required	Definition of a digital twin	Change of mindset
Trust and engagement	Data privacy and ethics	Poor understanding of the value



Expenditure with risk and unknown consequences. Uncertainty on what a DT is or isn't

Starting a common space to contribute

Fear of it projects

-		
C -	Lil	
$\mathbf{D}$	kil	IS
-		

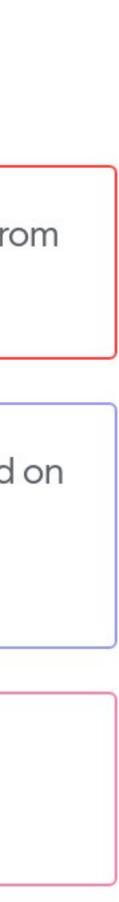
Understanding benefits and alignment with their current systems and processes

Lack of definitions around market delivery

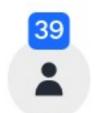
Lack of understanding and ambitious from client driving the requirements

Where do we start? - too much focussed on starting with a 3D model. Need to step back

Knowing where to start & available resources



Mentimeter



Capability of capture	Digital meta data
Funding and lack of digital understanding	Initial cost and und benefit of having c
	phase
Understanding the long term value	
	Capability. Period.

Mentimeter

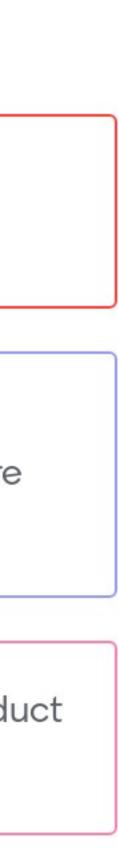
derstanding the cost DT in place in the FM

...

Federated place and space? System architecture.

Differing frameworks between states, regions, projects... and why should I share my data!

Lack of knowledge regarding a DT product and seeing value in the expense





A framework for realising value

Fear of "going first" - even if we succeed will we create silo that becomes obsolete when others begin their DT journey

Inconsistent data competency and capacity to embed behavioural shifts required to deliver value Measuring impact is hard when you cannot track how it is being utilised under a open data infrastructure

Government finds it difficult to work in partnership in news spaces

Tell us about your productivity gains

Ourselves
Data quality
Stop seeing a divide between public and

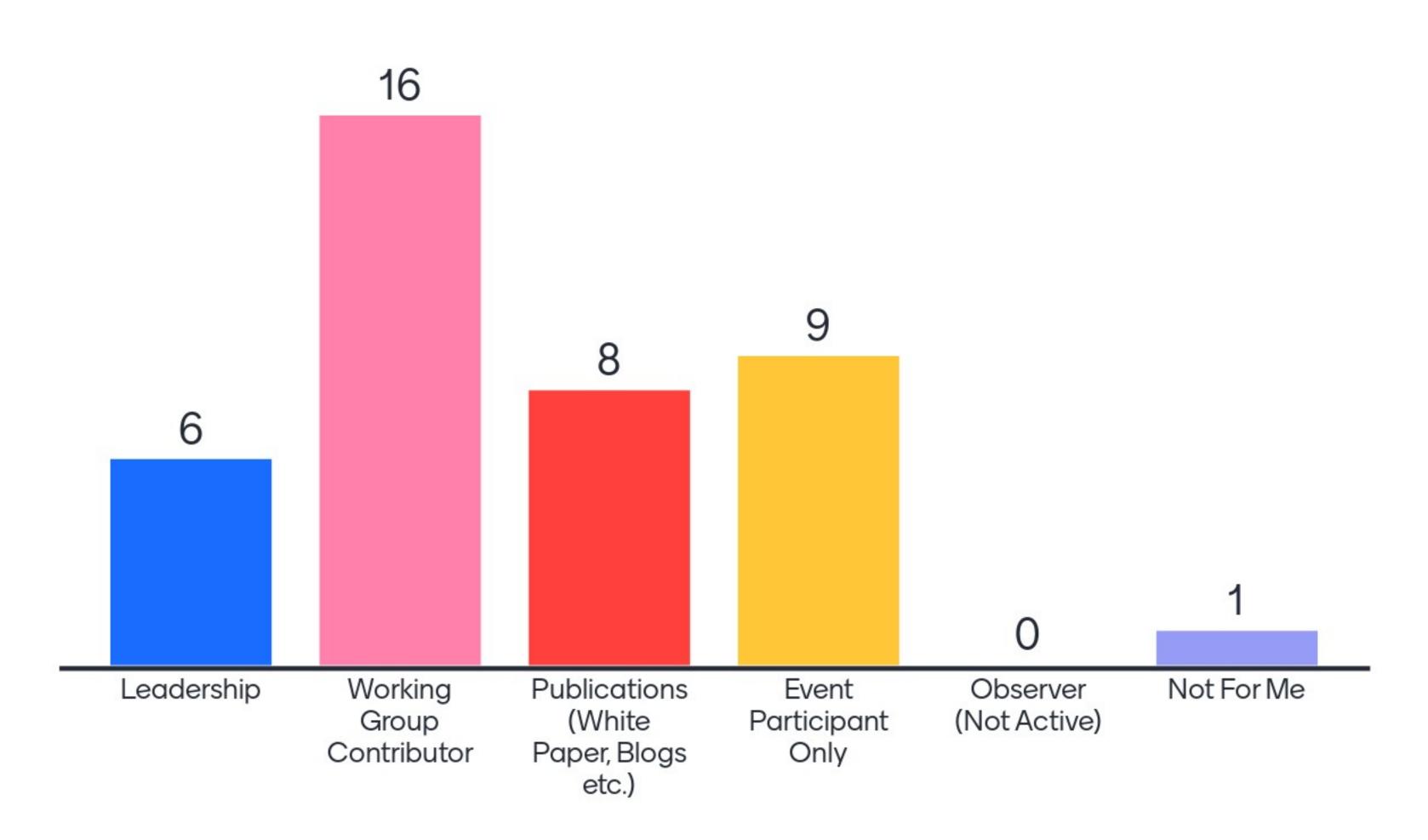
Stop seeing a divide between public and private. We need to work together







#### How would you like to get involved in the DTP?







Be a 'good' partner	Keep the pressure
Advocate for data /file format standards	Proactively offer s
Help shape a delivery approach	Encourage the vo value that it will b

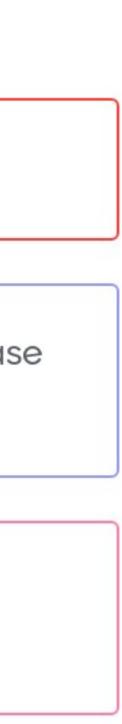
e on

shared data

aluing of data and the oring to decision makers Give us your data please thank you.

Follow industry guidelines and share case studies

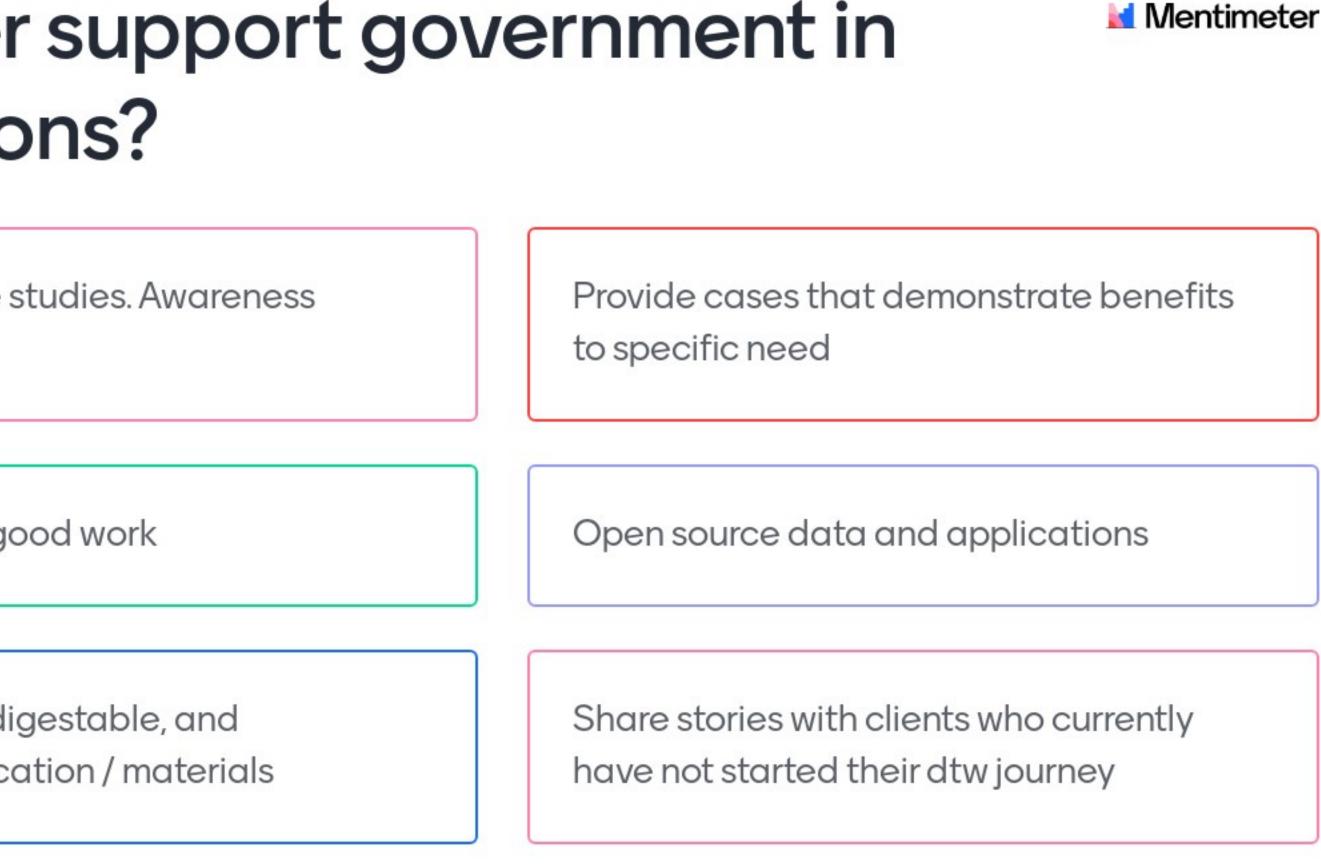
Help the understanding the data and capabilities we have to contribute

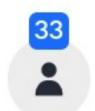


Mentimeter



Education. Case sessions
Celebrate their g
Providing clear, d transparent edyc





Lobbying. Request information

Communicate openly about issues and come with potential resolutions

Listen to what they want and what they fear. Take them along the journey

Work in partnership, provide a trusted advisor

Clear plan and tactical objectives. An agile approach and not boiling ocean. Quick wins. Use cases and wins in the community.

Advocate for change

Examples	
----------	--

See value & advocacy

Go fund me (Digital Twin) page



Articulating benefits and value in a clear and consistent manner

Keep momentum

Focus on integrity

Focus on skill and capability uplift to move the sector to a new paradigm, more than the next 'sale'

Help us with evidence. Cost/benefit. Efficiency gains. Long-term optimisation.

Advocate for sta benefits

Advocate for standards and celebrate the

Training data literacy

Agree on ownership and royalty model.

Funding partners



Organise a ceo	level DT event
----------------	----------------

Celebrate wins and progress

We need to dryer understand how government works

Define who does private sectors

Help government build a DT panel of providers

Define who does what across public and

Share success stories. Help prove the value.

ouild a DT panel of

Think about the legacy

