Improving Collaborative Outcomes

Plugging NZ Gaps in International Best Practice



Presentation to

The Construction Clients' Group Wellington

Chris Olsen, Institute for Collaborative Working NZ 24 March 2021





Agenda

- About the Institute for Collaborative Working
- Why and what does Collaboration mean
- Collaborative Inertia (barriers)
- The latest in International Collaborative Best Practice
- NZ Gaps
- Resources, research and tools to help close the Gaps



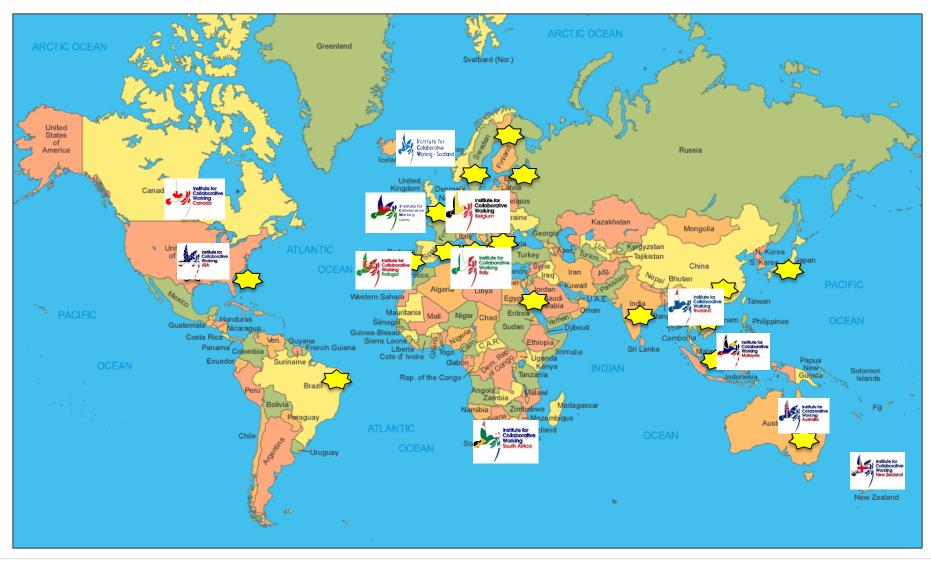


Background to ICW

- Formed in 1990 by UK DTI CBI resulting from the Sir John Egan Report into the Construction Industry
- Research, develop, share and promote best practice Collaboration build global capability.
- Thought Leader of the ISO 44000 family of standards. Chairman of the ISO 44001 Technical Committee (TC286)
- Self financing Not for Profit
- 30 years of global practical collaboration experience
- Executive Knowledge Network 90+ members. Individual Membership (MICW)

Institute for Collaborative Working

ICW Evolving International Links



Building Business Relationships



International Best Practice Journey





About ICWNZ



www.icwnz.co.nz

- Formed 5 years ago to promote collaborative working
- Branch of ICW-UK
- Access to 30 years of international best practice and tools
- Working in Australia and NZ



Why Collaborate?

Apart from some high profile 'mega projects "Constructing Excellence UK" have collected data from over 500 projects from all sectors, regions and sizes. This data shows that projects can be delivered 10 - 20% cheaper and produce better client outcomes using some form of collaborative arrangement work as an integrated unit"

Resolex Conference 21st Mar 2018





Why Collaborate?











Where we sit determines what we see



Together but without trust



Collaboration Means Different Things to Different People

IPWEA NZ CONFERENCE 2019 WELLINGTON

Collaborative	Business	Certified To ISO 44001 Collaborative
Working	Collaboration	Business Relationships
Informal	Structured for enduring results	Certified Management System and for enduring results

Collaboration Means Different Things to Different People

Collaborative Working

Informal interpersonal interaction involving trust, skills & competency *Source ICW UK*

Business Collaboration

A systemic approach to enable committed organisations to work together to seek the alignment of resources and establish shared goals and mutual benefit. It's a collective determination to reach mutual objectives and maximise joint performance to create added value. Source ICW UK <u>Certified to ISO 44001</u> <u>Business Collaboration</u>

IPWFA N7 CONFERENCE 2019 WELLINGTON

Adopting a sustaining structured approach to B2B collaboration that is underpinned and Certified to ISO 44001: 2017 Collaborative Business Relationship Management Systems – Requirements & Framework

Source ICW UK



Where do you sit on this Spectrum?



Up to 50% of Collaborations don't work because of -Collaborative Inertia (Risk):

- Culture differences different ways of working group structures and instincts
- Different Drivers, Values, Aims and Objectives
- Lack of clarity of the intent of the collaboration No vision of value add, benefits, weak value proposition
- Lack of understanding of the Context (External Factors)
- Conflict of Interests
- Trust issues
- Leadership, Commitment & Governance issues and structures
- Lack of clarity on R&Rs and Accountability
- Change business aspects, external factors, people churn
- Power balance and shift Size of organisation, funding, expertise, project life cycle
- Commercial misalignment risk transfer and inappropriate T&Cs
- Wrong or inappropriate KPIs, Targets, Measurements
- Stakeholder influence failure to manage their changing needs and expectations
- Poor Comms & Info'/knowledge Mgt infrastructure
- Process constraints and misalignment issues
- Poor Interpersonal skills and conflict resolution
- Exit implications
- Poor Planning, Infrastructure & Resources
- Time pressures
- Resistance to change the 'yeah buts' Dogma, Inflexibility





12 Principles for the effective adoption and implementation of business collaboration – Flow through the Organisation and Enterprise

Tier 1

Top Managers

Tier 2

Business Units /

Divisions

Tier 3

Front-Line / Joint Operations



Enact – Principles we need to possess

Engage – Principles we need to establish relationships

Enable – Principles we need for implementation

These principles focus on removing collaborative inertia & barriers and maximizing benefits and outcomes

Collaboration & Business Objectives

Aligned Vision & Values

Supporting Governance & Processes

Value Creation Approach

Info & Knowledge Sharing -**Rules for Communications & Stakeholders**

Exit Strategy

Relationship Management System

Collaborative Leadership

Trust & Commitment to Mutual Benefit

> **Collaborative Competence** & Behaviour

Relationship Measurement & Optimisation

> **Risk Mgt** – **Interdependency & Relationship Risk**



IPWEA NZ CONFERENCE 2019 WELLINGTON

ICWNZ surveyed 16 Collaborative Agreements across NZ using Survey Monkey to establish how well the 12 Principles of Effective Collaboration were being applied;

- Covered Roading Water and Rail
- Both horizontal collaboration across organisations and vertically down supply chain
- 31 responses across 16 collaborative agreements ie 75% response
- Involved all partners
- Considered how well principles had been embedded
 - In each organisation prior to partnering
 - Jointly in the collaborative arrangement



NZ's Uptake of International Best Practice

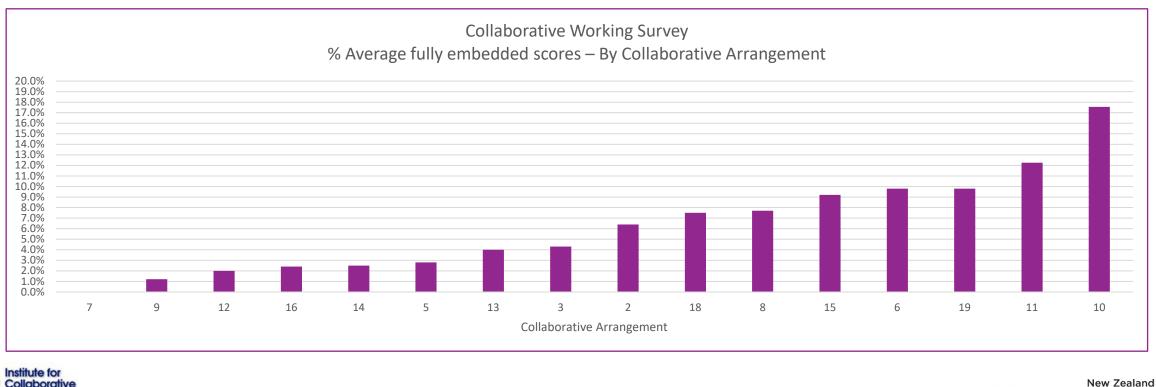
PWEA NZ CONFERENCE 2019 WELLINGTON

FΔ

INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA

D

% of Principles Fully Embedment – By Collaborative Arrangement

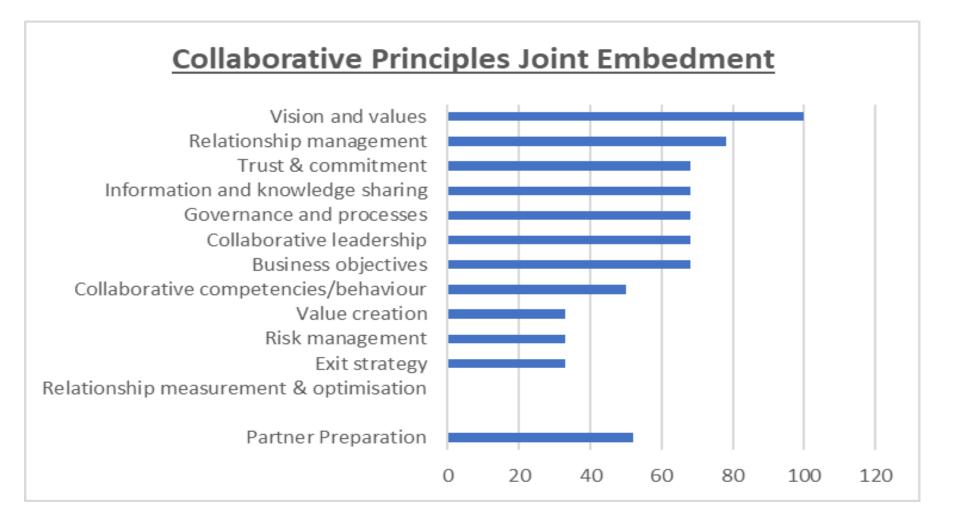






NZ's Uptake of International Best Practice

IPWEA NZ CONFERENCE 2019 WELLINGTON







Documents

ISO

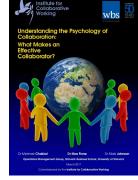
Research

CWNZ

Resources and Research to Close the Gap

- Principles for Successful Collaborative Business Relationship Management ISO 44000:2019, ISO 44001:2017 Requirements Framework, ISO 44002:2019 Guidance
- Guidance for SMEs how the standard can help ISO 44003
- Guidance for Big Companies using SMEs ISO 44004
- Benefits Realization from Collaborative Working
- Understanding the Psychology of Collaboration





- Training, coaching, and mentoring
- Workshops applying best practice principles to your situation eg Collaborative Working Culture Overlay over NZS 3917 – Auckland Transport



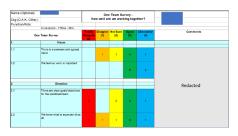
ICWNZ Diagnostic Tools to help • Organisation Collaborative Profile Maturity Index Aligned to ISO 44000 Principles

AAA	World class to market leader	BBA
BBB	Recognition but limited application	BBC
ccc	Early stages of development	CCD
DDD	Doubtful a Collaborative Business Relationship can be developed	DDD

- Trust Behaviours Assessment Tool
- Trust Indicators Assessment Tool



 Teams' Effectiveness Assessment Tool



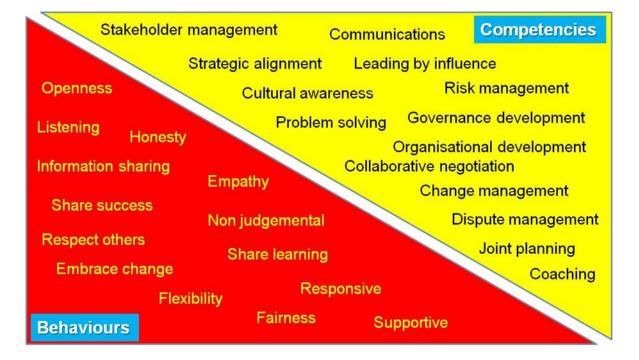
Individual Collaborative Behaviours and Competencies





Collaborative Competence & Behaviour

Establishing and developing collaborative behaviours, skills, and capabilities will significantly enhance relationships between organisations





Collaborative Behaviours Assessment



- Go to: <u>www.menti.com</u>
- Enter the code in the box
- Score the questions.



Meet the Team



Chris Olsen Associate Director Mobile 0274477098 Email chris@coconsulting.co.nz



Dave Macdonald Director Mobile 0274736824 Email dave@opoet.co.nz



Erik Barnes Principal Mobile 021997863 Email erik@auxilium.co.nz