Leveraging an Overlooked Factor During Risk Analysis:

Reputation Management



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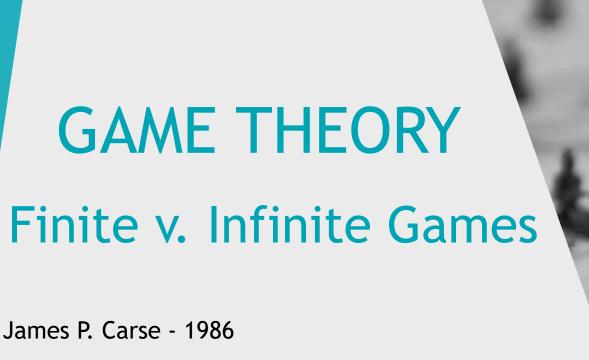
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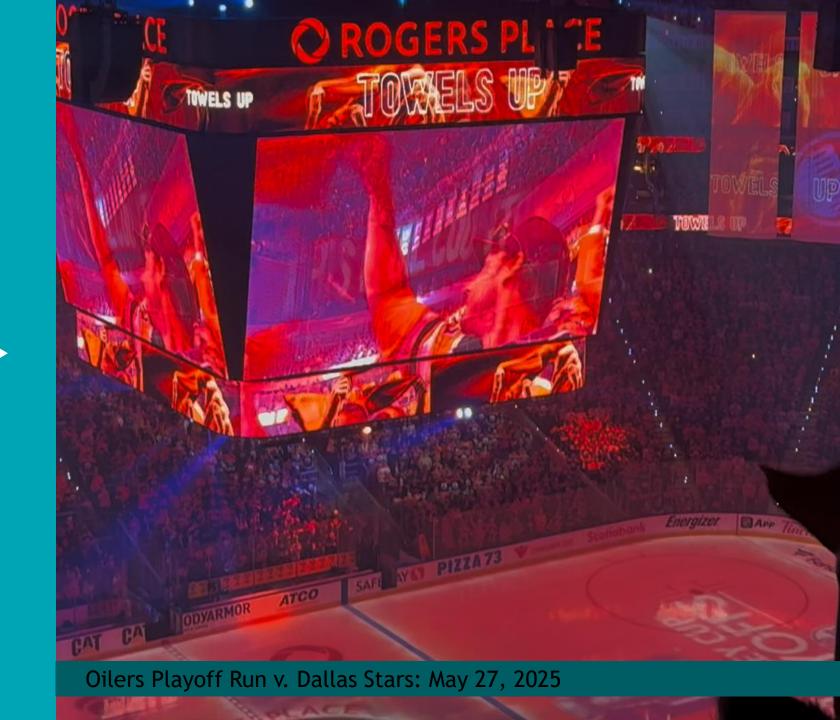




Finite games have fixed players, fixed rules and a clear endpoint.

Infinite games have shifting players, evolving rules and no defined endpoint. The goal isn't to win; it's to keep playing.

Hockey is a Finite Game



Finite Game:

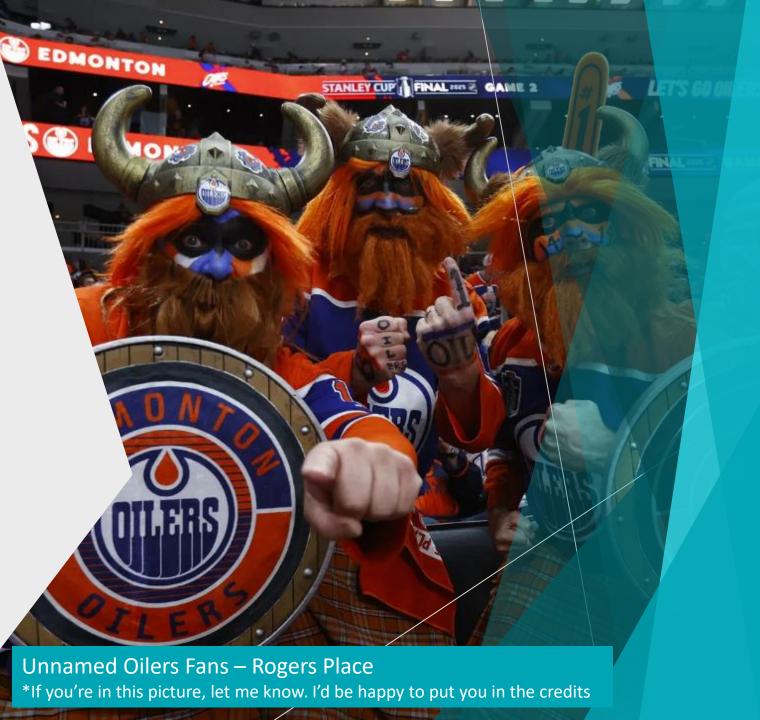
Players (during the game)

Extended Game:

✓ Players (off-ice), owners & the league

Infinite Game:

Fans and the General Public



Finite Game:

Froject Delivery Team

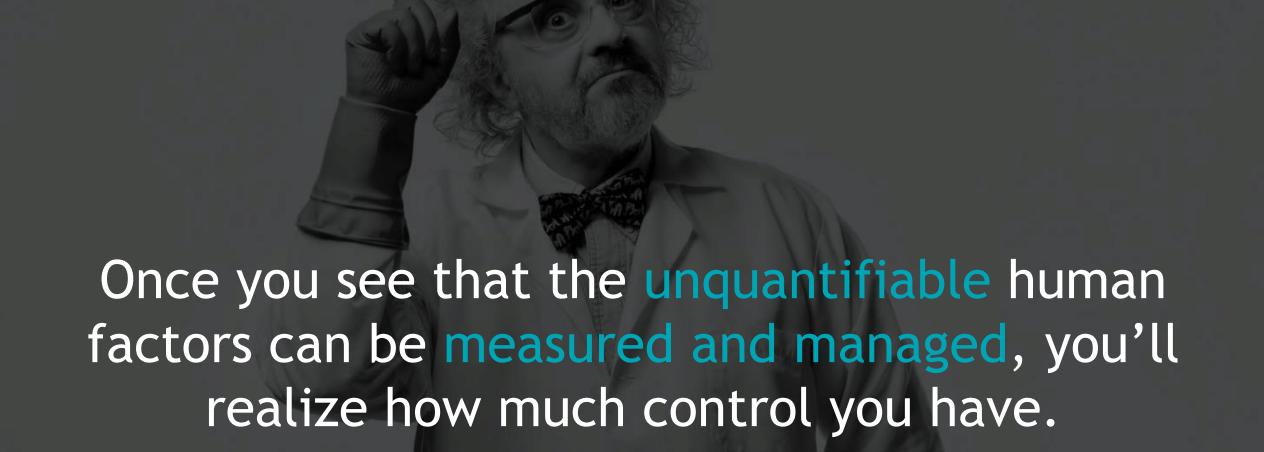
Extended Game:

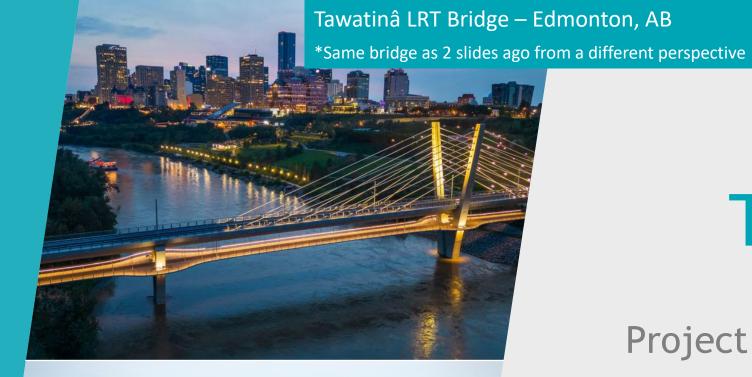
Project Owners

Infinite Game:

E Citizens - People Living with the Project







Tension:

Project Completion v. Continuity

AKA

Cost/Schedule/Commissioning v. Permanence/Legacy



Last Chance to Volunteer in This Presentation

Don't live with regret.

- ► Tech Support
 - ► Cold Hand-Off v. Warm Hand Off
- Project Transition
 - ► Cold Hand-Off v. Warm Hand Off

WE NEED PRAGMATIC SOLUTIONS TO MOVE PROJECTS FORWARD.



Effective engagement is about everyone understanding what success actually looks like and being aligned enough to get there.







Top Stories Local Climate World Canada Politics Indigenous

British Columbia

10 years after its completion, Canada Line remains bitter Olympic legacy for Cambie Street businesses

Merchants won 2018 lawsuit for financial losses, but appeal by TransLink, SNC-Lavalin still to be settled



Reuters

Canada's long-delayed Trans Mountain oil pipeline starts operations

After 12 years and C\$34 billion (\$25 billion), Canada's Trans Mountain pipeline expansion project (TMX) began commercial operations on Wednesday.

take Canada to court

May 1, 2024





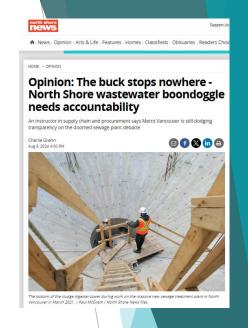
Metro Vancouver to initiate independent review of troubled North Shore wastewater project

DCN-JOC News Services June 19, 2024





If proposed pipeline fails, Kinder Morgan could





Engagement has been turned into a paper exercise that slows things down with no results.



Not a reVerb Associate

*Yes, communications firms have been known to show up looking like this!

Reputation Management



Crisis Response

- Cold handoffs = lost context
- ► Engagement is called in too late
- Should be incorporated early to prevent risk



International Journal of Project Management, Volume 28, Issue 3, April 2010, Pages 245-255

Deliberate ignorance in project risk management

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All Papers Referenced Can be Downloaded on reVerb's Website

Risk Management Practices in Large-Scale Engineering Projects: Trends and Innovations

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The Risk Mitigation Effect of Social Responsibility: Evidence from International Construction Projects

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Abstract: The purpose of this study is to explore the relationship between social responsibility and risk in international construction projects using corporate reputation and customer satisfaction as mediating variables. This study collected 141 valid data using the questionnaire method and used partial least squares structural equation modeling (PLS-SEM) and fuzzy set qualitative comparative analysis (fsQCA) to analyze the data. The PLS-SEM results showed that, in international construction projects, social responsibility has no direct impact on risk but has a positive impact on corporate reputation and customer satisfaction. Customer satisfaction mediated the relationship between social responsibilit and risk in international construction projects, but corporate reputation did not mediate this relationship. This study also found that corporate reputation and customer satisfaction have a serial mediating role in this relationship. In addition, the fsQCA results further confirmed that improving customer satisfaction is a necessary condition for mitigating risks in international construction projects. In terms of the different dimensions of social responsibility, the protection of shareholders' rights is a core condition for mitigating risks in international construction projects. This study provides useful insights for international construction project managers to develop risk mitigation plans from the perspective of

Keywords: social responsibility; risk; international construction projects; corporate reputation; customer satisfaction

Citation: Dang X ; Liu, L ; Deng X ; 1. Introduction Zhang, N ; Cheng, M. The Risk

International construction projects often face high risks in host countries due to a volatile international environment, cultural differences, and uncertainty [1,2]. If these risks are not properly handled, they can bring huge economic losses to international construction enterprises, as well as damage corporate image and international relations [3]. Therefore, it is important to effectively mitigate the risks of international construction projects to ensure the smooth implementation of the project in the host country. The existing studies on risk management have shown that construction enterprises, through risk prediction [4], risk identification [5], risk assessment [6], risk monitoring [7], and development of risk management plans [8], can effectively avoid and manage risks when implementing projects. However, risk cannot be completely avoided, and it is essential for international construction enterprises to learn how to improve project competitiveness in order to cope with risk shocks.

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Mitigation Effect of Social Responsibility: Evidence from

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Behavioral Science

Loss Aversion

(Tversky & Kahneman, 1981)

Communities fight harder to prevent a perceived loss than to gain a potential benefit.

Procedural Justice Research

(Lind & Tyler, 1988)

People are more likely to accept unfavourable outcomes when they believe the process was fair and their voice was heard.

Trust Asymmetry Theory

(Lewicki & Bunker, 1996)

Trust builds slowly and erodes quickly — meaning a single misstep can undo years of work.







► The bush itself wasn't the issue.

The project team saw a plant in the way of progress.

The community saw a symbol of something that had quietly belonged to the space for decades.

 Because of these varying perspectives and objectives, even a small action — like removing a bush — became a trigger.



EMOTION > LOGIC

When people feel disrespected or ignored, the issue becomes moral, not technical.



management matrix y High High Medium Low Likely Possible Very unlikely LIKELIHOOD

ENGAGEMENT AND REUPTATION RISK FACTORS BELONG IN THE RISK MATRIX.

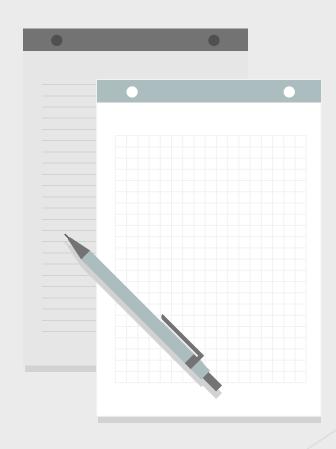
Don't just "note" it

Scan for it, categorize it and quantify it.

Resistance Is a Data Point

Why Projects Fail

- Engagement is misunderstood as appeasement
- Resistance is dismissed instead of analyzed
- Risks are deferred until they explode



The Cost of Ignoring It

▶ One lilac bush: \$30,000

Expropriation: Millions

Indigenous challenge: Shutdowns

Political fight: Headlines and reputational damage



e) Public Engagement and What We Heard Reports

Annexation is a complicated and potentially confusing process; wants to ensure that it provides clear and effective resources to support understanding of the details related to annexation and provides opportunities for conversation regarding potential misunderstandings, challenges, and opportunities. A proposed stakeholder engagement approach was provided with the City's Notice of Intent submitted February 4, 2025. This should be considered only a minimum and should be exceeded in line with the City's Public Engagement Framework.

The City's website already contains information about annexation that can be used as a foundation for this work at

- Develop a public engagement plan and lead public engagement events for the project guided by the Public Engagement Framework. This engagement must, at minimum, meet the annexation application requirements.
- iii. The public engagement plan must include / speak to the purpose and scope of the engagement (what are we engaging about), who is being engaged and their level of influence, barriers to participate and mitigation strategies public engagement techniques that will be used, an outline of the logistics involved and collateral that will be created to hold each engagement activity (Public Engagement Plan Template).
- iii. Develop and create all collateral required to facilitate the engagement activities (e.g., presentation slide decks, display boards at open houses, takeaway material). Collateral must meet the City's brand guidelines and design standards.
- iv. Engagement will occur throughout the project, with the Consultant leading all public engagement activities.
- v. Consideration should be given to informing interest-holders of the rationale for annexation, an overview of the process, and the role of the interest-holders within the process.
- vi. Attention should be given to facilitating an inviting and innovative approach that allows for engagement opportunities at multiple events and via multiple mediums.
- At the onset of this process, the Consultant will be tasked with facilitating a workshop with City Administration to identify structure communication and en 1 Page (Engagement) vs. 42 Pages (Condition Ax and Load Evaluation)
- viii. A What We Heard Report will be required following each phase of engagement with a summary document for the whole process completed to accompany the annexation application. Each What We Heard Report and summary document must meet the City's brand guidelines and design standards.

The Successful Proponent will be required to work with the City's communications and marketing team, who will be responsible for developing a communications plan to promote all engagement activities, and share each What We Heard Report, to the public.

Engagement activities and/or meetings may utilize City facilities, staff, and resources where appropriate. Any required elements (food and refreshments, printed materials, etc.), that would be the responsibility of the City must be clearly identified in the proposal.





CONDITION ASSESSMENT & LOAD EVALUATIO

km north of Lac La Biche

NORTH CENTRAL REGION

July 17, 2023



In Practice

- Handed off to EITs as a low-risk task
- Managed off the side of a desk
- Loses to technical priorities

Public-Sector Reality

- Same staff, multiple projects
- ► Tight budgets and timelines
- ▶ Gaps form → context lost → promises forgotten

Where Engagement Breaks Down

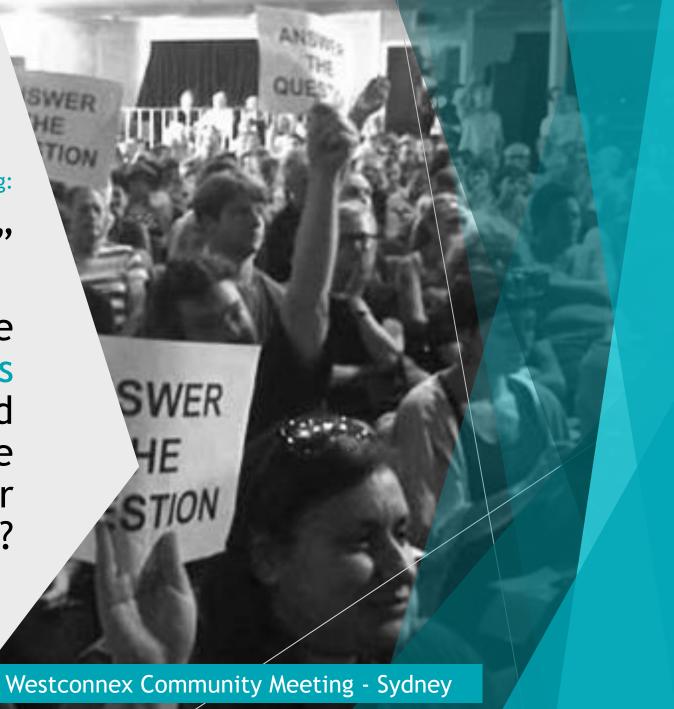


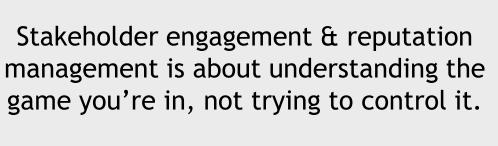
- If the stakeholder registry isn't known at kickoff, it's a critical failure
- Estimators review every technical detail, why not engagement history?
- What if missing stakeholder data triggered an RFI?

Instead of saying:

"Well, that's just how it is,"

What if we forced a change where engagement is planned, tracked, and measured with the same seriousness as every other part of the project?





Knowing when to lead, when to listen, and when to adjust your move.





The New Reality of Engagement

- Projects move slower than public perception
- Trust is fragile: easy to lose, hard to rebuild
- Engagement is about awareness, not control
- Ignoring it turns manageable risks into costly problems
- Reputation is managed via engagement



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