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WELCOME TO THE BUSINESS CASE REVOLUTION

"Change is the only constant in life" - Heraclitus

In life, change is inevitable; in business, change is vital

70% of change projects fail

Introduction

It's just a Bad Business (Case)

Organisations struggle to overcome the hurdles preventing successful business transformation. There are many contributors that create significant pain when change is on the table; a lack of data-driven insights - facts rather than opinion, complex processes which have evolved organically, business landscapes preventing change nimbleness and failure to understand the true value created by people, systems, processes and technology.

Writing a business case as part of the change approval process is a necessary evil in most organisations in both the Public and Private sector. As a process for bringing together the evidence needed to support a decision which inevitably includes spending money, they are undertaken many times a year.

Business cases fail through flaws in the process itself, accentuated by the poor toolset available to the writers of these cases. Whilst technology is making all aspects of life easier and more efficient, the change enablement aspects of running a business remains in the dark ages, almost forgotten. Teams struggle to use office style tools and are forced to write content which few people care to read, let alone understand.

The tools of the trade are the whiteboard, the smart phone, PostIt ™ notes and brown paper. I wrote a blog post on this some time ago which you can find here: https://www.ling.it/brown-paper-session-future/

There has been little or no change in this space for the past 20 years. Perhaps white boards are smarter, the phones are faster, but the paper is still brown and thankfully the PostIt™ notes now come in many colours making classification of ideas easier. In a world that is becoming more technical, this fundamental business process remains analogue at best.

Even when digital tools are used, such as <u>Microsoft Visio</u>, <u>IBM Blueworks</u>, <u>SAP Signavio</u>, <u>Nintex</u>, <u>draw.io</u>, or others, what is generally created is a picture of the process. The lack of data, analytics and reporting leave the content open to interpretation based on the experience of the reader.

Using Business Process Modelling Notation (BPMN) can also confuse the process. It isn't that business process modelling is bad, or un-necessary, it is that it is used in the wrong way and at the wrong time. Process modelling focuses on what is being done. I to this, then I do this, etc. which does not enable this important question to be answered – "Am I doing the correct work and the correct time, producing the correct result?"

An almost entire lack of consideration for the information needed to enable processes to take place, or for the content which is created from undertaking process, means that qualification of the appropriateness of the process elements is impossible.

The combination of a static picture, a lack of data and insight, and a disregard for data and information means that calculating the value associated with process today or tomorrow is all but impossible to calculate. The fall back is to rely on hearsay, experience, gut feel, etc.

The combination of these factors means that today's approaches to business case development often leave key questions unanswered:

- How do I operate today and how should I operate tomorrow?
- How does my business create value? Where should I invest to ensure I maximise value from the work I do?
- How will I communicate the change that is necessary to my decision makers who are not technically minded; they want a business conversation?
- How do I ensure that my decision making is data-driven and that I am not being led by others' bias to a "gut-feel" solution?
- How do I ensure that today's change meets the demands of tomorrow's customers whilst preventing myself from being backed into a corner?

These are fundamental questions about the DNA of a business; and to answer them, you need to be able to understand who you are and how you operate, aligned with your ambitions for tomorrow.

I propose that the current decision cycle process for any change, which is built around creating a business case to be signed off by someone in the Executive, is broken, expensive, ineffective, is supported with inadequate tools, and is not well-liked by the people doing the work or by anyone involved in the process.



Figure 1 - A typical decision cycle followed in many organisations today

The unique element within LINQ is the application of the value lens across the business. By understanding the value of the information outputs you rely on to create and deliver business value, you quickly understand the value of everything required to enable that value; people, systems, processes and data.

Value is the key attribute which can help us squash the decision timeline and get to the point that you are implementing the right change in the best possible way, fully communicated to the organisation, with the ability to measure the end result so we can adjust as necessary, then rinse and repeat. In a presentation

by <u>Terry Roach</u>¹ of <u>Capsifi</u>² I attended, Terry asked what is to the left of Strategy (if tactics and operations are right of Strategy) and gave the answer as "Value". Understanding organisational value and the elements of the business which contribute to and indeed create that value, is a game changer. When you utilise value early on in your change conversations, the decision cycle looks something like this:



Figure 2 - the new decision cycle using LINQ to accelerate decision making

How to Ensure Success

Making the Current State valuable

A business change programme must start with the "As Is" capture! Although this is typically avoided, deemed to be too difficult and to take too long, LINQ has it covered. Users of LINQ consistently provide feedback that the approach to this type of capture is ten times faster than other approaches. I recently had the pleasure of working with a Utilities customer in the US. In less than 8 hours we captured the core model of how they take one of their products to market, enabling the next set of SME conversations to be very focused to ensure assumptions were corrected and financials captured. The feedback from the Executive at the time was that this process usually took many weeks to complete.

I am in no way saying that LINQ is a silver bullet; the more complex your process, the more time it will take. That is true across any technique used to capture current state. Knowing you are likely to be 10 times faster than usual is a huge motivator. Knowing where you are today, to an appropriate level of detail, means that you can now accurately decide where you want to get to, all aligned with your strategic business goals.

LINQ applies value to the model very early on in the process. As this is not well understood today, there is a journey to go on to get to an explicit value score; through level of importance, to considering your perspective of value, to utilising an economic model for the <u>value of information from Gartner</u>³, for example. The principles of <u>Infonomics</u>⁴, the management, measurement and monetisation of information, are built

¹ https://www.linkedin.com/in/terryroach/

² <u>https://www.capsifi.com/</u>

https://www.gartner.com/smarterwithgartner/why-and-how-to-value-your-information-as-an-asset/

⁴ <u>https://www.gartner.com/en/publications/infonomics</u>

on the foundation that information should be managed as an asset and that it is an asset which drives business value. <u>Doug Laney</u>⁵, Gartner VP and Distinguished Analyst published the book, "<u>Infonomics</u>⁶" in early 2018. If you haven't read this, I highly recommend that you do.

Infonomics Model: Measure, Manage and Monetise Information



Figure 3 - "Infonomics" - how to monetise, manage and measure information as an asset

Wherever you start from, having value flow through your current state means that prioritisation happens early in the discussion; first you solve issues that you find in areas of high value before you look elsewhere.

Once you understand what you are solving, you can build a model which shows the future state(s), the "to be", where the challenges have been removed. Generically we call these challenges information waste; things which ultimately impact the value of the information you need to be successful. This can range from having repetitive processes performed by people, activities involving information rework (fixing mistakes), delays in making information available to the next part of the process, information being used in a less than useful format, or lots of paper involved in the information flow, to name a few.

6https://www.amazon.com/Infonomics-Monetize-Information-Competitive-Advantage/dp/1138090387/ref=sr 1 1?ie=UTF8&qid=1542313031&sr=8-1&keywords=infonomics+douglas+laney

https://www.linkedin.com/in/douglaney/



Figure 4 - The benefits of removing Information Waste

As LINQ also helps you to understand cost through the process; the cost of people performing actions is allocated to the ultimate outcome produced by the work done, so when you put current and future state side by side, you can instantly see the impact of the change. You're so close to having your business case ready to go!



Figure 5-Current State costs for producing Information Outcomes against Future State costs

How do you measure the benefit?



Figure 6 - Measure the benefit of your change

If we briefly jump to the end of the decision process, without "As Is" the opportunity to measure results and understand benefits realisation is impossible. Please take some time to read and reflect on that. You cannot make accurate statements about the success of the change you have implemented if you cannot

reference how things were before you made the change. How then do you justify the next change, learn from success or failure, or prove to the decision maker who said "yes" that they made the correct decision?

Most organisations jump straight into designing their future state, the "to be" as this is exciting - it's creative and innovative. IT may take the lead and apply systems centric approach, so the "as is" will more than likely rely on a new system to solve some perceived challenge and this will be the basis of the future. I believe that change is never about the technology; today technology is easy and overall most things that you can think or dream of can be solved by technology. Change is about people, and people dislike change. So, the real challenge that should be overcome is how to build the cultural cohesion within the business, so that people become the enablers of change instead of barriers to change.

The business case in discussion reflects what we would like to do, rather than what perhaps we should do, to solve a business need. The drivers for the change may be blurred – perhaps personal agendas are at play, protecting boundaries of control or influence, rather than considering the benefit to the business to make it more efficient and effective and respond to the needs of the customer? Our financials are based on the cost of implementation - we may have very little content addressing the impact or value of the change, financially or otherwise.

If we have several change possibilities that we are looking at, we prioritise based on the conversation at the appropriate level - perhaps here we try to align to corporate goals? Value to the business is unlikely to have been part of the conversation to date so is also unlikely to feature in the prioritisation conversation.

When we come to implementation, it's done with fingers, and possibly toes, firmly crossed. There is a stress to the work, everyone focused on ensuring nothing goes wrong; have we considered everything, did we catch all of the people using the current systems, have we understood the requirements correctly. This isn't really the time to be asking those questions!



Figure 7 – PostItTM notes - love 'em or hate 'em - they're a part of today's toolkit!

Research suggests that 70% of change projects fail⁷⁸. They either fail to meet the expectations set in the business case, or they are abandoned within 3 years.

Scope creep is one of the principal reasons; more systems needed integrating with, the information requirement to enable the ultimate outcome we had to protect through the change wasn't well understood, people were resistant due to poor communication, so the project size went up and up and eventually the

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⁷ https://www.imaworldwide.com/blog/the-truth-behind-why-70-of-organizational-change-projects-are-still-failing

⁸ http://calleam.com/WTPF/?page_id=1445

call had to be made to stop. Or the project is de-scoped to a size that means it can be successful, but not deliver what the business needed.



Figure 8 - Success rates of business change projects

"Back to the Future" State - so how much will it cost?

With the models you have created in LINQ, you have quickly understood the cost and value of both the as-is and to-be states. The final part needed is the cost of implementation. With this you can present the Return On Investment (ROI) and Total Cost of Ownership (TCO) numbers for your change. To assist with this, we can think of implementation as an information flow and use LINQ to capture the elements of the programme to deliver the change, to understand the costs. This can include software, hardware, maintenance, training, support, people, etc.

With this new and increased level of knowledge you can implement sooner and with confidence. Your implementation can also be informed by LINQ; the value lens helps with scheduling the tasks that need to be done; you deliver the high value elements first. This knowledge can input directly into the agile delivering process being used by the business.

Measuring the impact; benefits realisation



Figure 9 - Measuring the benefit of your change

As you implement your changes, your future state model becomes your current state of how you now operate. You already have metrics including time and money input into the model; so now it's time to validate whether you achieved your documented expectations.

Plugging in your real numbers to the model will show you where you have hit the mark and where more improvements are required. Perhaps your assumptions were wrong; these can now be adjusted to reflect reality. Adjusting those modelled numbers into reality provides the next set of change to be done.

Reporting to the Executive and giving them the confidence that they said yes to the right thing is also simpler than before. The Insights and Dashboards from your past state and your new current state will show the result of the journey and provide confidence to say yes to the next change. The process repeats; you are now in an ongoing process for identifying and implementing business efficiency. Today we talk about increasing the speed of innovation, which is what keeps our business relevant and gives us an opportunity to stay ahead of our competition.

Getting Started with LINQ

We've made it simple to get started with LINQ. You can start for free with our Freemium access here9.

Our Customer Success team will be in touch with you to help you get started; we offer full support to get you up to speed with your modelling through your trial. You can also book an online meeting with us here to discuss how LINQ can help you achieve your goals.

You can access materials on our <u>LINQ Support Site 11 and YouTube Channel 12 to accelerate your learning.</u>

Generating more value with LINQ

The LINQ Platform continues to develop and over time, generating more "instant insights" from the input model will deliver even more value to the business case.

Automatic Business Case Creation

With content coming from a Current State sketch, a Future State sketch (or sketches) and an Implementation Cost sketch, we will provide an insight which will deliver the foundational content required for your Business Case. This single click will provide Executive level content including your Return on Investment and Total Cost of Ownership figures. It will indicate the impact on people and systems and provide overall metrics on the impact of the proposed change.

Modelling Flow & Latency

We will make more use of the time captured into the model; this will allow LINQ to provide information flow duration insights. How long does it take for source information to flow through the organisation to create the valuable content you need to drive your business forward? What are the most time-consuming actions, where are queues building based on low capacity at critical steps in the flow? As we move from showing allocated time, we will start to generate true flow models for your information. Ultimately, we will be able to pin-point the Actions in your business creating the most significant delay, against the value those actions enable.

A proof-of-concept video of flow and queuing is available on our YouTube Channel here 13.

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https://my.thinklikeling.com/#/register

¹⁰ https://calendly.com/neil-calvert/online-intro-ling

¹¹ https://support.ling.it

¹² https://www.youtube.com/channel/UCWdC90cjg6sXMlltkBxMj9w

¹³ https://youtu.be/MyPju0FUESM