



# Inception Playbook

Neha Datt, Marcel Britsch, Dave Hewett

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This Inception Playbook was created by [Neha Datt](#), [Marcel Britsch](#), [Dave Hewett](#) and the amazing folks at Equal Experts.

The document in digital form and further downloads and information can be found at [www.playbook.ee](http://www.playbook.ee).



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We would like to say a massive “Thank You!” to our colleagues and clients, the brilliant hive mind whose wisdom and experience has made this into what it is.

**This book is dedicated to you.**

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## Neha Datt

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Neha loves understanding problems, learning new things and working with good people.

Her background in digital delivery has been varied (strategy, product, design, delivery, coach, trainer) across a range of industries and organisations ranging from startups to enterprises.

It has been her privilege to work with talented colleagues, gracious clients and nurturing mentors. These influences have made her a strong advocate for people-centricity in everything we do, for lean approaches to tackling opportunities having fun on the way.

She's currently a director at [Mercurial Phoenix](#) (a new venture studio and consultancy) and a member of the [Equal Experts](#) network. You can tweet to her [@oliphantism](#). She's always up for a (good = Antipodean) coffee.



## Marcel Britsch

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Marcel is a Digital Consultant, Product Owner and Business Analyst. He helps deliver good digital products and services. Born in Germany, he lives in London and works wherever his clients are. He has worked with creatively and technically focused agencies and all sorts of clients across a wide variety of industry sectors.

He believes that success is strongly linked to happy teams, solid mental models and structured decision making.

He shares work-related thoughts on his blog [www.thedigitalbusinessanalyst.com](http://www.thedigitalbusinessanalyst.com) and podcast [www.theburnup.com](http://www.theburnup.com).

Outside of work he is interested in SciFi and Graphic Novels, Theravada Buddhist meditation and more recently digital ethics.

He is a member of the [Equal Experts](#) network and can best be reached via [www.beautifulabstraction.com](http://www.beautifulabstraction.com).



## Dave Hewett

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Dave Hewett is a Partner at [Equal Experts](#), Engagement Manager and maker of coffee; born in New Zealand he has been living and working in London for 25 years. He started his career in enterprise IT and moved into software consulting, helping create bespoke software for a wide variety of clients across a wide variety of industry sectors including finance, commodities trading, telecoms and retail.

His time at Equal Experts has put him in the privileged position of working with many smart and engaging people. This environment has continually challenged his preconceptions and helped him learn and improve his craft.

He can best be contacted at [dhewett@equalexperts.com](mailto:dhewett@equalexperts.com).

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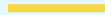
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# Introduction



# Why run an Inception?

## BETTER OUTCOMES

We're passionate about building great software.

Collectively, the contributors to this playbook have some 500 years of software delivery experience. But starting something new always has its challenges, and we've experienced the pain when things work out, but also when things go a bit pear-shaped.

The common root causes? Misaligned values and expectations, overlooked risks, missed dependencies and unsophisticated approaches to managing uncertainty and complexity.

The most frustrating thing is when that pain could have easily been avoided. The complex interplay of people, processes and technology will always bring change, uncertainty and unknowns. By acknowledging and addressing these factors early, we can massively reduce the various types of risks we're exposed to.

**This is why we run Inceptions.** They systematically address the issues that threaten to derail delivery, by reducing risk, fostering alignment, building trust and providing us with the best possible starting point.

Of course, knowing why you might want to run an Inception is not the same as being able to run an effective one! This is where this Playbook comes in.

We believe it's possible to distil the essence of an Inception into a blueprint. This document is that blueprint.

By taking away some of the complexity and providing ideas to riff off and make your own, this playbook aims to support beginners and experts alike. Over the pages that follow, you'll find the tools to build better foundations for the initiatives you work on.

Technology initiatives, if done in the right way, can be successful and fun.



# What is an Inception?

## THE RIGHT PEOPLE, THE RIGHT QUESTIONS, THE RIGHT WAY

An Inception is a set of pre-delivery activities run collaboratively with cross-disciplinary teams, to make sure enough information is elicited to start delivery with the best possible chance of success. If Inceptions have just one job to do, it's to **de-risk delivery**.

This range of activities includes (but is not limited to) validating and aligning on expected outcomes; clarifying scope; identifying dependencies; defining ways of working; exploring technical feasibility; and planning the subsequent delivery.

Ambitious initiatives need teams to work together well, and Inceptions are often the first opportunity a team has to meet: whether it's the first time a client meets its supplier teams, or a distributed team coming together.

As we all know, successful relationships are built on **empathy** and **trust** and Inceptions are a great way to form real bonds and to create the foundation of **trusted relationships**.

Most importantly, by getting the right people in the room, and asking the right questions in the right way, we achieve **alignment**. Alignment on what we want to achieve, how we get there, which areas to treat with caution, and what the result will look like.

The purpose of an Inception is to de-risk delivery by making sure you know what you are doing, you are doing it in the right way and have everything in place so you can hit the ground running.

- INTRO
- RUN AN INCEPTION
- CHEAT SHEETS
- DEEP DIVES

# What's the outcome of an Inception?

## KNOWING WHAT TO DO NEXT AND BEING SET UP TO DO IT

As part of an Inception we basically need to answer the following questions:

- What must we achieve, and why?
- Do we agree that this is a good thing to do?
- How will we achieve this?
- How long will it take and how much will it cost?
- What could possibly go wrong?
- What will we do next (and then in the mid f/ long term)?
- What do we need in place to start

As part of answering these questions we will create a range of artefacts. These will help us with two things:

## MAKING THE CALL: SHOULD WE PROCEED?

A successful inception will give us, sufficient insight to make a decision on whether to:

- 1 **Continue with the initiative:** Where we decide to continue, an Inception results in a statement of the problem and related solution, as well as the delivery approach and plan.
- 2 **Pivot:** When we decide to pivot, we may need to run a discovery to validate the new problem statement, and then run a lighter Inception to de-risk delivery.
- 3 **Stop:** This can often be hard due to the sunk cost fallacy, or good old politics. But sometimes it is the right thing to do. When we decide to stop, it's a good idea to provide a bit of space for the team to process the implications.

### IF WE PROCEED: HITTING THE GROUND RUNNING

If we decide that it is the right thing to proceed with implementation, we will generally see deliverables covering the following:

- **Goals and scope**  
What we will do and why
- **Solution approach**  
How the solution will 'look like' and how will go about delivering it, covering functional and technological aspects, as well as process and ways of working
- **Risks and dependencies**  
Where to be careful
- **Plan and cost**  
An expression of when to expect what, and the required capabilities and resources.
- **Playback deck**  
A summary of findings and recommendations

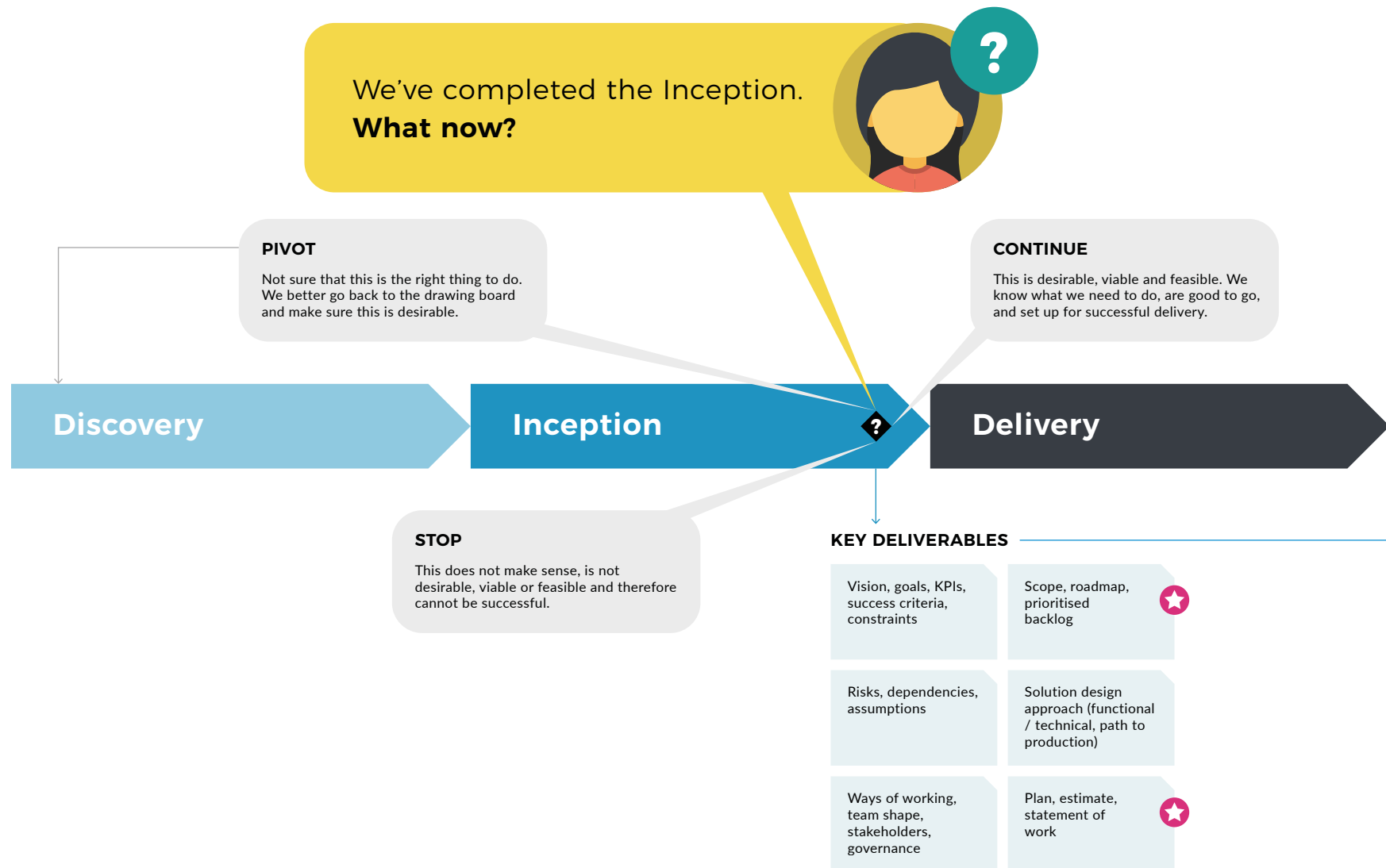
These deliverables will be reasonably high level with just enough detail to make the call and shape overall deliver (with maybe some more detail for the very first iteration so we can get 'right into it').

We have outlined an artefact overview on the following page.



An Inception is not waterfall.  
Nevertheless, some plan and cost  
will be required to allow the team  
to know what to do next, manage  
resourcing and other dependencies,  
and, of course, allow the client to make  
a cost-value-based judgement call.





We will see a set of artefacts (which ones is highly context-specific) that allow us to answer whether to proceed and if so, how.

From overall 'project management' perspective, often the most important deliverable is an expression of scope, a plan or roadmap and associated cost, which we can turn into a statement of work (marked by ★). (This, of course, is not the case for all type of Inceptions, for instance, where you incept a new feature for an existing team, you may be more interested in an assessment of readiness and detailed backlog for the next phase or next steps).

To arrive at these deliverables we will require a number of intermediate artefacts, which, during delivery, provide background and context, and are often the basis for subsequent work. We will discuss this in detail in subsequent chapters.

# Inception or Discovery?

## FINDING PURPOSE VS. GETTING OFF THE GROUND

The terms 'Inception' and 'Discovery' are often used interchangeably. However, we look at it this way: we 'discover' the purpose of a product or service, and we 'incept' their delivery.

In other words, during a Discovery we focus more strongly on 'what should we do' and 'doing the right thing'. Whereas during an Inception we **validate** and **refine** those aspects and focus on 'doing it right' and 'getting it off the ground'.

Of course, there is considerable overlap between the two and we do revisit user needs in an Inception, but we generally take the initiative's raison d'être as sound. That is, unless we uncover misalignment or concerns about the validity of a value proposition, in which case we may decide to pivot to a Discovery. This is not failure, in fact, recognising this is exactly one reason why we run Inception.

For this playbook, we'll take it that Discovery activities have already happened and we are one step further down the line.

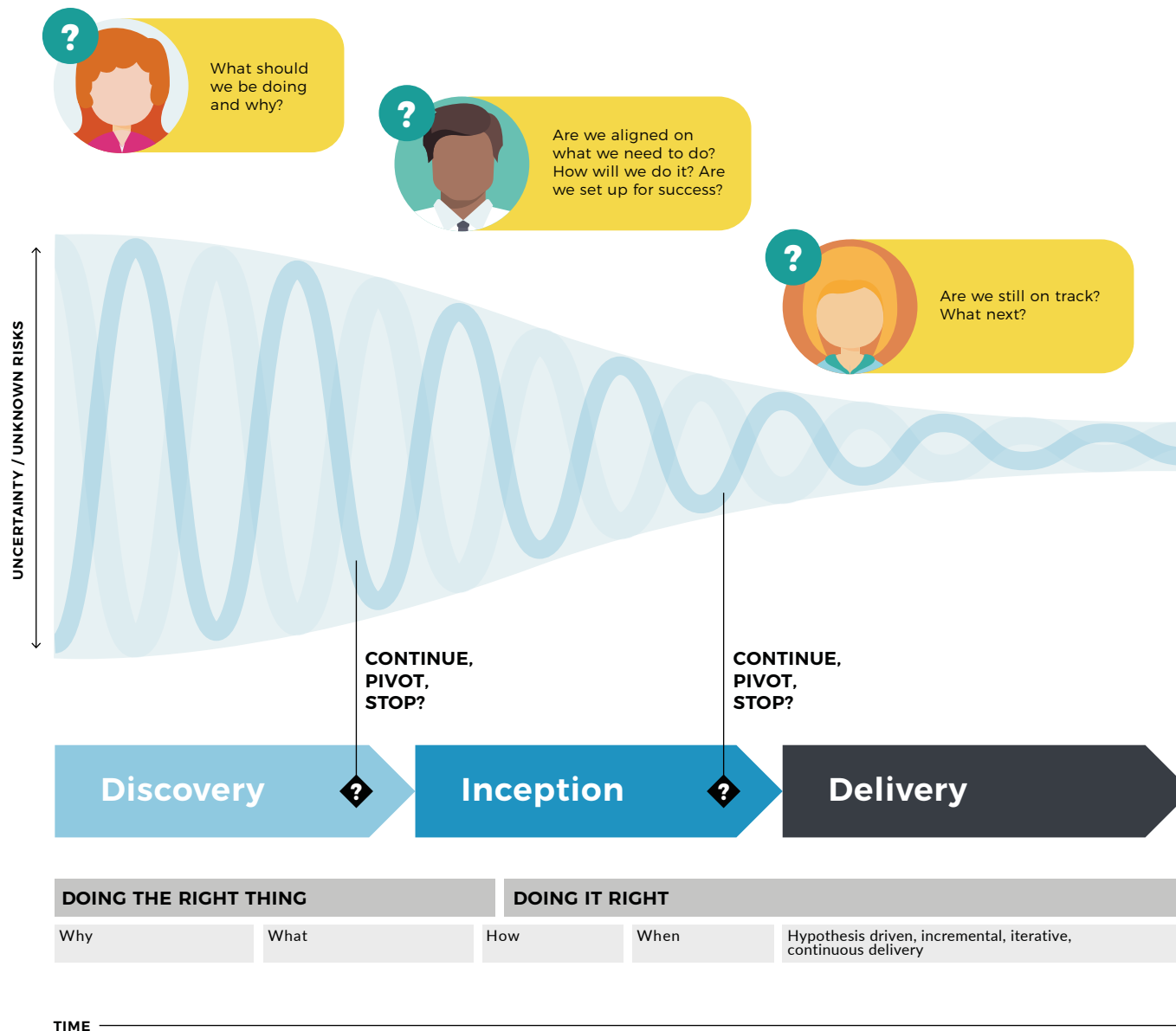
## TIMING

While we run Inceptions at the start of something new, we may also run one at pivotal points – say, when a new phase kicks off, or there's a significant shift in context. For example, we've run Inceptions as input into a business case, as part of a pitch, to start a client engagement or internal initiative, a new feature or work phase, or as a sense-check and re-alignment activity where overall strategy or circumstances had changed.

## INCEPTIONS ARE VERSATILE

In this playbook, we have a bias towards initiatives with a strong element of software application development. That's simply because that's what we do, and where we have run Inceptions successfully. However, it's worth remembering that Inceptions can be run for many other types of initiative in much the same way as suggested here.

NB. While this version of the playbook focuses on Inceptions, we may extend it to Discoveries in the future.



## INCEPTION VS. DISCOVERY

We start with an idea, problem or opportunity, refine this and ensure 'that we are doing the right thing' in Discovery, align on what to do and define how to do it in Inception, ensuring 'that we are doing it right', and create, implement, operate and improve the solution during Delivery.

This approach allows us to minimise risk (resulting from high degrees of (early) uncertainty (late) changes).

It is important to remember that this, while being in stages, is in no means 'waterfall', as we work iteratively, incrementally and breadth over depth.

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- DEEP DIVES

# Getting buy-in

## MAKE STAKEHOLDERS SEE THE VALUE

While more and more clients and teams 'get it', we sometimes get questioned when we propose an Inception. Here is how we respond:

### WHAT 'THEY' SAY

I like the idea of this 'Inception'.  
Just remind me, how do I explain it to my colleagues?

### HOW WE RESPOND

An Inception is a lightweight pre-delivery phase during which we align on what we want to achieve; on expected outcomes and on scope. We look at people, process and technology, risks, dependencies and constraints. This allows us to de-risk and hit the ground running when we start delivering for you.

### WHAT 'THEY' SAY

This sounds expensive.  
Is it worth it?

### HOW WE RESPOND

The cost of an Inception is outweighed multiple times when we consider the risk of doing the wrong thing, or not being able to do it at all.

### WHAT 'THEY' SAY

We have ambitious deadlines – is it really worth spending time just talking about what we want to do?

### HOW WE RESPOND

The length of a good Inception is relative to the size of the challenge; compared with the overall initiative duration they are short and lightweight. The effort we spend initially is paid off by the issues we prevent down the line, where cost of change is higher.

### WHAT 'THEY' SAY

Isn't that like waterfall?  
Why don't we start delivering in Sprints right away?

### HOW WE RESPOND

Inceptions allow us to set the scene and shape the delivery, not define it at its lowest level - doing so at this stage would reduce subsequent agility.



#### WHAT 'THEY' SAY

Is this really needed? Our stakeholders are very busy.

#### HOW WE RESPOND

Successful initiatives require stakeholder support, alignment and input. Senior stakeholder engagement is vital to communicate strategic direction and the importance of the initiative.

#### WHAT 'THEY' SAY

Fortunately, we have done requirements elicitation already, I can share the business requirements doc with you so we can get right into solution design.

#### HOW WE RESPOND

An Inception is not about detailed analysis, scoping or solution design, it is about shaping delivery. Having requirements is great and we will certainly build on them, but requirements alone give us only a tiny part of what we align on during an Inception (e.g.. ways of working, technology, dependencies).

#### WHAT 'THEY' SAY

We don't need all those people involved, it would just add noise. The initiative sponsor and programme director can tell you everything.

#### HOW WE RESPOND

Inceptions are exactly the tool to handle such noise, and build trusted and mutually beneficial relationships. Based on our experience, broad input, governed by clear decision-making structures is what makes initiatives successful.

#### WHAT 'THEY' SAY

That's great. Then we'll have all the answers and all the detail we need to deliver.

#### HOW WE RESPOND

Due to their intrinsic lean and agile nature (remember, this is not waterfall on steroids) Inception deliverables are high level. They allow us to align and de-risk but don't replace detailed analysis and design (which we do as and when required during delivery to reduce 'waste').

# What does good look like?



## DOING THE RIGHT THING AND DOING IT THE RIGHT WAY

As with anything we do, Inceptions are based on **principles and paradigms** we know make the difference:


- We validate that our solution is **desirable, viable** and **feasible**. Note that we use Discovery to find opportunities and define valid value propositions, but Inceptions to validate and this and find the best way of delivering.
- We deliver the most valuable outcomes when we focus on **problem / opportunity** and **solution / outcomes**.
- We achieve this by applying **product thinking** to focus us on the user; **lean** principles to work efficiently, and **agile** approaches to deliver in an environment of change and uncertainty.
- We gain certainty by formulating **hypotheses** and validate by measuring outcomes.
- We deliver most successfully when all stakeholders are **aligned, risks** are identified and mitigated early, and **trust** within the team is high.

## THE OUTCOME OF A SUCCESSFUL INCEPTION


By following these principles, we aim to gain confidence that

- We are doing the right thing
- We will be doing it in the right way
- We know what to do next
- We can hit the ground running
- We have minimised risk as much as possible

We know we have been successful when we proceed with high confidence and ease; we will recognise this early on, but we may also want to periodically review once we are a bit into delivery proper to ensure we are on track and not just 'bumbling along'.



These principles permeate everything we do during Inception – but also during the subsequent delivery and business as usual.



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# Run an inception

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# Overview

## HOW IT ALL HANGS TOGETHER

We run our Inceptions in four stages: **Set-up** where we get ready and set everything in motion, **Design** where we decide what we will do during the Inception, **Plan** when and how we will do it, **Execute** where we conduct the actual activities, and **Wrap-up** where we close the Inception down and facilitate moving forward.

We cannot say it often enough: Inceptions are not easy to do well. The nature of the task demands that we need to be able to respond to the unexpected. Good looks like this:

### 1 CONTEXTUAL DESIGN

We have a sequence of activities, with a clear narrative leading from the problem we're asked to address down to the appropriate solution. We provide actionable insights, which the team can use to make relevant strategic decisions: e.g.. 'Is this the right thing to do?' / 'What and how will we be doing it?' / 'Do we want to do it?'  
**The Agenda is arguably the most important thing to get right.**

### 2 TIGHT BUT FLEXIBLE PLAN

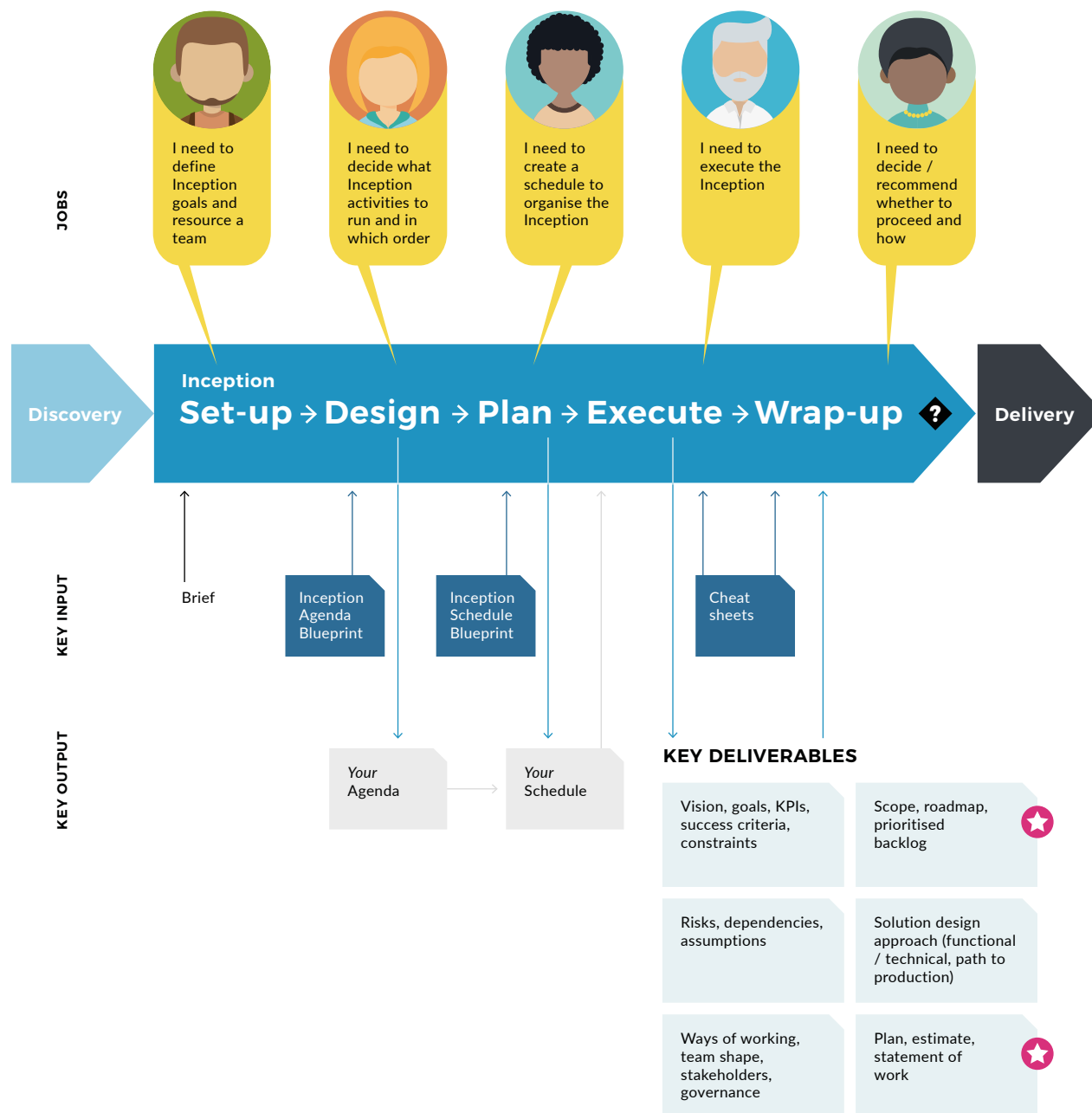
We sequence our Agenda (covering the topics we need to address and activities to conduct) in a **Schedule** that works for the team and stakeholders. A good schedule is sufficiently solid as to provide 'safety' and structure while allowing us to react to the unforeseen. The schedule adds a number of supporting ceremonies that frame, top and tail the activities defined in the Agenda to facilitate day to day execution.

**A good schedule is vital for successful execution.**

### 3 EXCELLENCE DURING EXECUTION

This is a must to facilitate the delivery of the outcomes of the Inception, staying on track while reacting to change as required.

In the following part of this playbook we will explain each of these steps in detail, provide **Blueprints** as templates to start from, **Cheatsheets** with practical advice, and for the discerning practitioner there is further food for thought in our **Deep Dive** section.



### HOW IT ALL WORKS

We **Set-Up** our team, **Design** and **Plan** the Inception, then **Execute** it and finally **Wrap-up**, i.e. act on the insights gained.

This playbook supports these activities by Blueprints which can be used as templates, Cheat Sheets as quick reminders of the most important things during each activity and Deep Dives that provided detailed guidance on how to design and plan.

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# Set-up



## GET YOUR ACT TOGETHER

Due to the challenge an Inception addresses, getting it right is not easy. Consequently, preparation and having the right conditions in place is vital.

As part of set-up we:

- 1 Get up to speed
- 2 Line up our team
- 3 Define Inception Goals

In the subsequent “Design” on page 30 and Inception Planning we create a detailed outline of activities and related plan which we use to organise and execute our Inception.

The outcome of set-up is all you need to successfully plan, design and then execute an Inception.



Preparation is key. Do not accept to run an Inception without sufficient preparation.





## 1 Get up to speed <1d

A strong understanding of the client's wider context is critical to asking the right questions. Before you start, spend a few hours looking into available background information to inform your thinking:

- Digest the brief
- Speak with existing client contacts and clarify any immediate questions
- Conduct lightweight research on industry, client and problem domain

## 2 Line up your team <1 hr

Ideally, the team that will execute the Inception should design (and later plan and execute) it too.

The Inception design you'll do next must be a cross-functional collaborative exercise. This can be a single session, but it's more likely you'll want this to run for at least a week.

At the minimum, your planning team will need a representative from:

- Delivery
- Product
- Technology

Also see our [Inception Planning Deep Dive](#).

## 3 Define Inception goals <1 hr

Explicitly call out the overall Inception goal, and what each participant and group is trying to achieve through the Inception. This will be your life-line and your target during execution.

Ensure it aligns with the brief and known constraints, be they related to time, money, values or other.

With goals understood and core team in place, you will then head into ["Design" on page 30](#).





# PRO TIPS

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- + We gain a lot of information and context during pitches, which forms a great starting point for Inception planning (and running it). Where we have not pitched we need to factor this in.
- + Involve those running the Inception in its planning. There's nothing worse than having to run a workshop you haven't planned yourself or don't fully understand. Be aware of the time it may take to resource a team.
- + Equally bad: having to deliver an initiative for which you haven't negotiated the scope, constraints and approach, or developed prior context. We recommend that the group that designs/plans/runs the Inception should continue to deliver.
- + While an experienced team can prepare an Inception in a relatively short period, allowing for more elapsed time for things to 'stew' leads to a better design and outcome(s).
- + Push back on any Inception that 'needs to be run tomorrow'. You really want the time to prep properly.
- + Do not run an Inception with a team entirely new to Inceptions or generally too junior. You will want at least some old hands in the mix.

# Design



## GET YOUR NARRATIVE RIGHT

An Inception is like a drama – it has a narrative, a dramatic arch, and very often there is blood, sweat and tears (and some laughs too, hopefully!). During **Inception design** we create the **Inception Agenda** which defines the outline of our narrative ( i.e. the activities we want to conduct and the topics we need to address).

Inception design must be a cross-functional collaborative exercise which can be a single session, or, more likely, goes on for a couple of days or a week dependent on the complexity of the Inception. While design is best done in person we have successfully run them with distributed teams across multiple locations.

No two Inceptions are alike – Inception design is highly contextual, but we believe it can be based on a generic Inception Agenda Blueprint.

To avoid wasting time reinventing the wheel, we start with our Inception Agenda Blueprint and tailor - as required - following the steps in this chapter.

The duration of Inception Design is usually relative to the duration of the Inception overall, which is itself relative to the size of the challenge in scope. As a rule of thumb, expect to spend:

- A couple of hours designing and planning a one-day Inception (say, incepting the development of new features);
- A day to design and plan a one week Inception (for a 3-6 month initiative);
- A week designing and planning a six-week Inception (for an initiative taking a year or more).

Having eventually designed the Agenda, we turn it in the subsequent Inception planning into a detailed **Schedule** which we use to organise and **execute** our Inception.

**Not done it before?**



Follow the flow of this chapter

**1**

Inception  
Agenda  
Blueprint

Create your Agenda  
using the Blueprint as  
a starting point

**2**

Inception  
Agenda Design  
Deep Dive

Use the Deep Dive for  
detailed guidance

**3**

Your Agenda

**Done it before?**



Agenda  
Blueprint

Create your Agenda  
using the Blueprint as  
template and the Deep  
Dive for inspiration

Your Agenda

Agenda  
Design Deep  
Dive

- INTRO
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# Design Inception Agenda

As mentioned earlier, a good Agenda has a narrative, a logical flow whereby we conduct activities that give us insight to ultimately fulfil the goals of the Inception:

## 1 UNDERSTAND THE PROBLEM / OPPORTUNITY

We start with aligning on what the problem, vision and goals are:

- Why are we doing this?
- Where do we want to be?

## 2 UNDERSTAND CONTEXT AND DOMAIN

We then analyse the to-be state covering people, process and technology:

- Where are we now?
- What are we dealing with?

## 3 IDENTIFY AND DEFINE SOLUTION OPTIONS

We then head into top-level to-be solution design: We define scope (usually feature / epic-level overall and story-level for the immediate next sprints) and functional / technical solution design. We agree how to prioritise, identify risks and dependencies, and define ways of working:

- What are potential solution options?
- How will the solution look like?

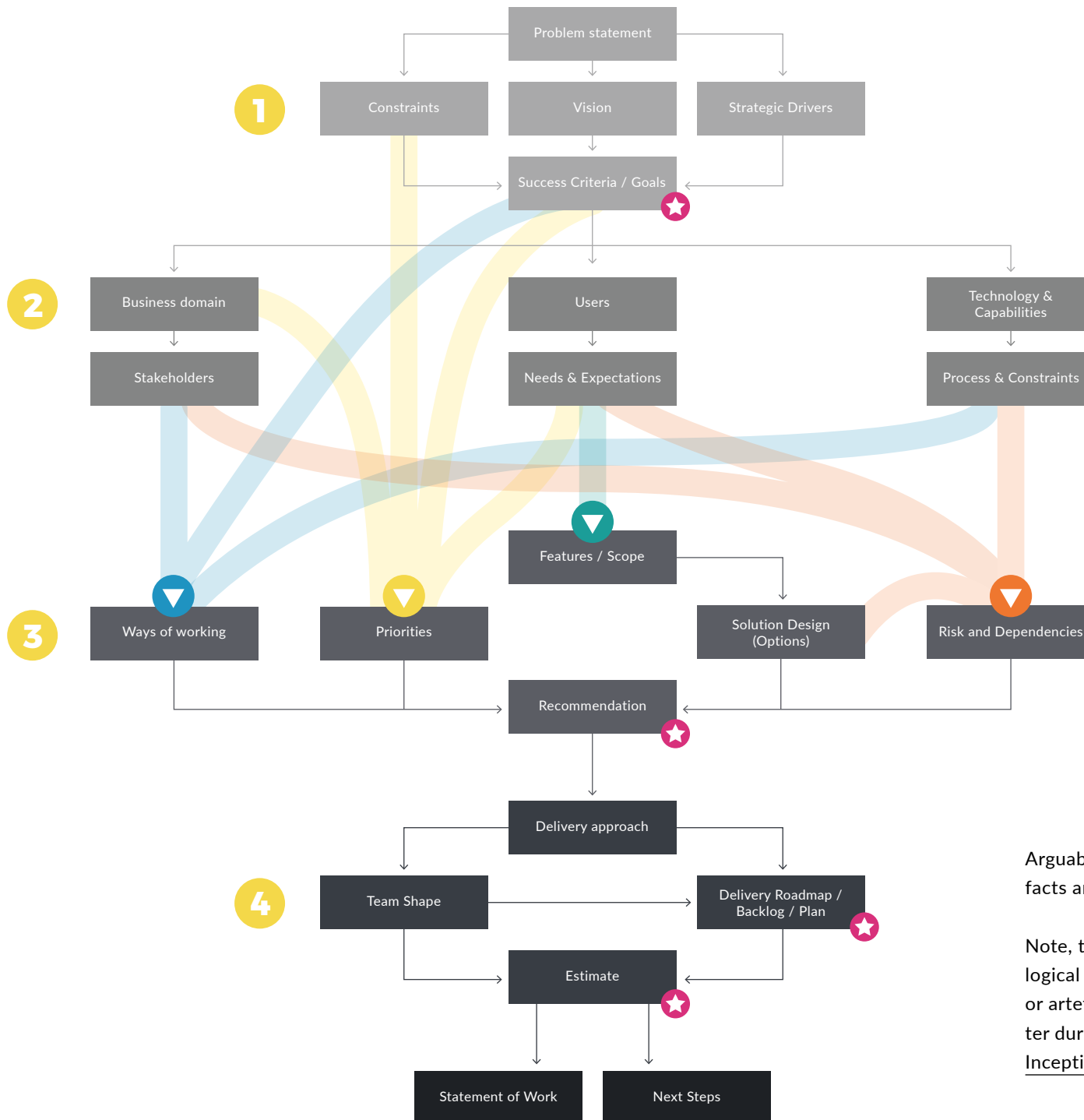
## 4 IDENTIFY DELIVERY APPROACH AND PLAN DELIVERY

Finally, we formulate our recommendation (of whether / how to proceed).

Where we proceed, we define a delivery approach, team-shape, plan/roadmap and ultimately an estimate, and resulting from this a statement of work and actionable immediate next steps.

- How do we get there?
- How do we deliver?

That's all you need to be able to make informed decisions regarding viability, desirability and feasibility of the initiative that you're Incepting, and be set up to hit the ground running. Which, as we've pointed out, is really all an Inception is for.



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Arguably the most important artefacts are those marked with ★.

Note, that this diagram shows the logical flow, not all or exact steps or artefacts that one may encounter during an actual Inception. The Inception Agenda Blueprint.

Here is how we do it:

## 1 Identify the activities and expected outcomes

While detailed activities are highly contextual to each Inception, the overall flow and framework will stay loosely the same.

When planning Inceptions, we take the blueprint as a starting point, add or remove activities as required and adjust the overall flow for the best-fitting narrative.

We also define outcomes for each activity, so it's clear as to why a given activity is being conducted and what the focus is on.

The Inception Agenda Blueprint outlines a generic starting point. Alternatively the Example Schedule can be used.

## PRO TIPS

+ Inceptions can be run for any type of initiative, not only product or feature builds. While this playbook focuses on Software Applications, it will work just as well for a change or transformation initiative, but your perspective will be different (virtual may become bricks and mortar, you may not need wireframes but instead drawings of a future office space).

- + Clearly articulate why you are doing the activity. What are you trying to achieve? What questions need answering? Remember, good Inceptions are all about actionable outcomes.
- + This playbook is about Inception, not Discovery which means we're concerned with building foundations for subsequent delivery. Therefore we assume that the rationale for the initiative is sound and articulated (e.g. business case, value proposition, goals). We will want to validate and align on this, but would pivot to a Discovery if we found it lacking.
- + Taking rationale and value proposition as solid does not mean we cannot formulate hypotheses or experiments as part of an Inception or subsequent delivery. Dependent on the initiative, our Inception may result in a very concrete feature list and roadmap, or a backlog of experiments (or a mix of both).
- + Inceptions may be run within a known or new domain, with an existing or new client – all of which will affect the Inception activities. Some activities may be skipped – for instance, ways of working if we already have an established team, or detailed analysis if we're working in a known domain or context (in which case we may focus on validation instead).
- + Inceptions can be templated and re-used. For one of our clients, we have created a generic Inception schedule to be executed whenever one of their legacy applications is containerised and made cloud-deployment ready.



## 2 Identify inputs required for each activity

For each activity we define the information needed to achieve the desired outcomes. We've achieved our best results by keeping the level of preparation to sharing expectations and knowledge on where the client wants to go and where they are now, rather than being over-prepared in regards to the solution. The latter can lead to heavy bias and the need to back-pedal, thus frustrating stakeholders who came over-prepared.

## PRO TIPS

- + Let's be honest: stakeholders rarely have the chance to do homework prior to Inceptions. They are busy people. In any case, the quality of responses to long lists of questions list is rarely as good as having a face to face chat.
- + Don't over research. It's always best to hear it straight from the horse's mouth.
- + Be aware that prepared material is often stale, biased, siloed or counter-agile. It can still provide valuable context, but is often better set aside. We often get requirements documents from our clients which we'll use to prepare and validate against, but often don't use during the Inception.



### 3 Define how to execute each activity

Based on the topic, objective and expected participants, we determine the best way to execute individual activities and which tools and techniques to use. This could be a simple presentation or a workshop using our tools and techniques (as listed in the [Inception Agenda Blueprint](#), and discussed in detail in the [Inception Agenda Design Deep Dive](#)).

### 4 Define required participants for each activity

For each activity we identify relevant participants and stakeholders. We focus on cross-disciplinary groups that hold the required knowledge, as well as the authority to make informed decisions.

## PRO TIPS

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- + A variety of engagement styles, techniques and tools makes for a more interesting engagement and increases attendees' motivation and attention spans.
- + Be confident in the application of the tools you use.

5

## Prepare any materials you will need for each activity

As with inputs, we are careful to avoid over-preparation (as it leads to bias and impedes collaboration and buyin). We simply ensure we're prepared to drive discussions and analysis, and usually have a bag of tricks in case we need to swerve and pivot.

Once you have your Agenda laid out, you can head right into scheduling and running it.

## PRO TIPS

- + Focus on preparation of the process – not presenting a solution.
- + Quite often, there's a limit to how much prep you can do. That's OK. It's the Inception's job to tease out and answer questions, collaboratively – not to critique a solution approach you've already prepared with limited context.

See the [Inception Agenda Design Deep Dive](#) for an in-depth discussion with recommendations of tools and techniques.



## Inception Agenda Blueprint

This Inception Agenda Blueprint outlines generic stages and activities, as well as supporting tools.

We've used this Agenda Blueprint many times as a valuable starting point for successful Inceptions. Of course, it will need to be tailored to fit individual initiatives, as described in the previous chapter

While the schedule may look linear, in practice, analysis and working on the solution design is best done as an incremental, evolutionary process. This way, we prioritise breadth over depth and constantly revisit and update what was previously discussed. A good schedule will allow for such 'cyclical' working.

The tools listed here are all the things we have found useful in the past. Please note that better tools are devised all the time!

We've listed tools against the activities where they are most relevant and beneficial. The most valuable and important tools for an activity are also marked with \*.

Tools marked with 🌀 are those that accompany us along longer stretches - in some cases the entire - Inception. We've listed them against the activity where the tool is primarily used, but we'll revisit and update them during many activities. The most obvious of these tools are those that allow us to track risks, assumptions, dependencies, issues, stakeholders and requirements as they emerge and change throughout the Inception.

This Blueprint applies to non- software delivery initiatives, but may need a bit of rewording: the 'solution' will not be a software application, but may be the future state of a team or an organisation; and architecture and infrastructure may refer to how an organisation is set up, creates value and supports its workforce.

Hungry for more? We discuss the  
Agenda in-depth in the [Inception  
Agenda Design Deep Dive](#).

- INTRO
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ACTIVITY	WHY	TOOLS
Preparation < 2wks See <u>Plan the Inception</u>		
Kick Off < 2 hrs Manage expectations of what's going to happen during the Inception		
Welcome and introductions to organisations and individuals	Who is in the room and why? Start building relationships.	Icebreakers
Scene setting	Why are we doing an Inception and what is an Inception in the first place? Provide purpose and urgency	-
Schedule walkthrough	What will be happening during the Inception? Manage expectations.	*Schedule Kanban board
'Rules of engagement'	How will we make this work? What does good look like? Introduce principles and best practices.	Rules of engagement on the wall
Participant expectations	What are the participants' expectations, wishes and concerns? Get buy-in.	1-2-4-All Parking lot
The opportunity < 1d Understand and align on the problem or opportunity to address		
The opportunity	What problem are we asked to address? We align goals.	Strategic drivers / trends / forces *Lean business case / Epic hypothesis statement Product vision *Lean canvas Business roadmap SWOT
Success criteria	What does success look like? We align on SMART goals to work towards and measure against.	*OKRs Affinity map Objective trees *Project sliders
Constraints and concerns	What are the constraints? We identify constraints and set boundaries for the initiative to operate in.	*Project sliders *Business milestones 1-2-4-All  Values ↻ Round table Dependency mesh
The domain < 2wk Understand the problem domain		
Business domain	What does the organisation do and how do they do it? We investigate what the business does, how they deliver products, services and value and how they are affected by external factors.	*Business model canvas Value chain Supply chain Stakeholder onion Stakeholder matrix Porter's diamond Porter's five forces PESTLE SWOT
Target audience	Who is my target audience and what do they find desirable? We identify users, their needs, gains and pains, and what value means for them.	*Value Proposition Canvas (right side) *Jobs to be done *Empathy map User persona
Stakeholders	Who is important to deliver this? We identify stakeholders across all areas of the domain, why they are relevant and how to engage with them.	*Stakeholder onion ↻ Stakeholder matrix

ACTIVITY	WHY	TOOLS
Experience lifecycle: users	What does this user experience look like? We model how the target audience will be using the solution in the wider context of the customer - or more generic 'user' - lifecycle.	*Experience map ↻ Service blueprint User journey Event storming Value stream mapping User research (focus groups, etc)  *Epic level requirements catalogue or backlog ↻ Requirements hierarchy Non-functional requirements catalogue Technical requirements catalogue  Stakeholder onion Stakeholder matrix Assumptions log Risk log Dependency mesh
Experience lifecycle: capabilities	What capabilities are needed to support the user experience? We identify and model what capabilities (features, systems, processes, people, data) are required to provide my target user experience.	*Experience map ↻ Service blueprint *Context / Domain model  *Architecture outline ↻ UML models (as-is) BPMN models (as-is)  Epic level requirements catalogue or backlog Requirements hierarchy Non-functional requirements catalogue  *Technical requirements catalogue ↻  Stakeholder onion Stakeholder matrix Assumptions log Risk log  *Dependency mesh ↻
Non functional requirements	What qualities and characteristics must the solution have? We elicit and agree expectations towards the non functional qualities of the solution.	*Non-functional requirements catalogue ↻
Hypotheses	What do we believe will lead to success? We define what we believe to be valuable 'experiments' to run.	*Hypothesis Decision framework Prioritisation model
The Solution <2wk Design the solution (options)		
Features	What features will the solution have? We specify the overall shape of the solution (usually top level features and functions) in light with the target user experience.	*Epic level requirements catalogue or backlog ↻ Requirements hierarchy *Storymap *Wireframes / Screen Mockups User Journeys User research  *Experience map ↻ Service blueprint  *Non-functional requirements catalogue ↻  *Technical requirements catalogue ↻
Top level end2end design	What will the solution look like and how will it be realised? We identify solution options and specify and 'design' the solution at top level from user, business and technical perspective (experience, architecture and infrastructure).	*Epic level requirements catalogue or backlog / Requirements hierarchy Storymap *Wireframes / Screen Mockups User Journeys User research Proof of Concept / Prototype / Steel Thread *Technology stack *Architecture outline *Infrastructure outline *Path to production outline Decision framework  Non-functional requirements catalogue (see above) Technical requirements catalogue (see above)  *Experience map ↻ Service blueprint  *Non-functional requirements catalogue *Technical requirements catalogue

ACTIVITY	WHY	TOOLS
Solution option(s)	Which solution option will we go with ? Based on desirability (value), feasibility (context) and viability (constraints and business goals) we chose the most appropriate solution option.	*Wardley Map Weighted Scorecard *Radar Chart Decision framework Total cost of ownership  *Experience map ↻ Service blueprint
Solution slices and feature prioritisation	What will we do first? Based on business goals, milestones, roadmap and dependencies we identify 'release' goals and which features and capabilities are in each release	*Hypothesis *Epic level requirements catalogue or backlog / Requirements hierarchy *Storymap Total cost of ownership Solution Slicing *MVP / First iteration scope Radar Chart *Prioritisation model
Plan < 2wks Identify delivery approach and plan delivery		
Align on values	What values should we adopt? We identify our and the clients' values and assess fit and changes - if feasible - should be made	Affinity Map
Ways of working and governance	How will we work? We define working practices, principles and tools we will be using and the governance structure we apply.	*Team charter RACI  *Stakeholder Onion ↻ Stakeholder matrix Decision framework Project Sliders
Risks, assumptions, dependencies	Are we in control of things that will trip us up? We review risks, assumptions and dependencies and put mitigation strategies in place.	*Assumptions log ↻  *Risk log ↻  *Issues log ↻  *Decisions log ↻  *Dependency mesh ↻
Estimate	What is the effort to create each deliverable? We estimate each deliverable in terms of effort as input for subsequent ROI based (re)prioritisation, solution option choice, costing, planning and roadmapping.	Backlog *Estimation
Team shape	What is the most appropriate team shape for delivery? We define (options for) team size, composition and distribution which will input into the various planning scenarios.	*Resourcing sheet Rate card
Delivery plan and roadmap	How long will it take and when do I get what? Based on solution option choice and prioritisation (now considering value and cost), consideration of risk and dependencies, as well as consideration of potential team shapes we create a feature / delivery roadmap(s) and plan(s).	*Product / Feature / Delivery roadmap Deliver plan
Recommendation	What is the best way forward? Based on the opportunity in context and based on all we have learned during Inception we propose a way to proceed.	*Playback deck
Next steps	What do we do next? We define immediate next steps to proceed.	Statement of work
Wrap-up <2wks See <u>Wrap-up</u>		





# Planning



## CREATING THE SCHEDULE

The Inception Agenda defines the sessions and topics relevant to our Inception. During Inception Planning, we define a detailed **Schedule** that we can use to organise and run the Inception.

The Schedule frames, tops and tails the 'Sessions' defined by our Agenda with a number of supporting ceremonies. It also determines timings and locations and confirms attendees.

This provides the necessary structure to ensure we stay on track and manages expectations. It can also work around the day-to-day work that some participants will inevitably not be able to get away from.

Remember, no plan survives contact with the enemy, so be prepared to adapt as you go along. A good schedule will help you do so.

**Not done it before?**



Follow the flow of this chapter

**1**

Inception  
Schedule  
Blueprint

Create your Schedule  
using the Blueprint as  
a starting point

**2**

Inception  
Schedule Design  
Deep Dive

Use the Deep Dive for  
detailed guidance

**3**

Your Schedule

**Done it before?**



Schedule  
Blueprint

Create your Schedule  
using the Blueprint as  
template and the Deep  
Dive for inspiration

Your Schedule

Schedule  
Design Deep  
Dive

- INTRO
- RUN AN INCEPTION
- CHEAT SHEETS
- DEEP DIVES

The diagram below illustrates a generic 1 week Inception Schedule (which can be compressed or expanded as required for shorter / longer Inceptions).

DAY 1	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	LAST DAY
Set up	Standup & Prep (core team) Recap (wider team) - optional							Set up
Kick off	Session	Session	Session	Session	Session			Session
Session	Session	Session	Session	Session	Session			Session
Session	Session	Session	Session	Session	Session			Session
Lunch	Lunch							Lunch
Day job catch up	Day job catch up							Day job catch up
Session	Session	Session	Session	Session	Session			Session
...	...	...	...	...	Weekly playback			Inception Playback
Daily retro / Planning (core team)	Daily retro / Planning (core team)				Weekly retro / Planning (core team)			Inception Retro
End of day review / Post processing (core team)	End of day review / Post processing (core team)							Lessons Learned (core team)

To create your schedule, follow the steps in this chapter. See further guidance in our [Inception Planning Deep Dive](#).

## 1 Schedule sessions

To create the Schedule, break down your Inception Agenda (created in the previous step) into individual sessions and turn them into a schedule like the one above, allowing for the framing, top and tail ceremonies.

### PRO TIPS

- + Consider the incremental and iterative nature of good knowledge gathering and solution synthesis: allow for multiple points to reflect, revisit and validate topics as more information comes to light. Also acknowledge that many activities will be continuous (i.e. you may have a specific risk session, but risk can be identified at any point in time, and need to be recognised and addressed).
- + Ensure the agenda is well-balanced and interesting (i.e. provide a good mix of topics and approaches).
- + Don't overload your Agenda. It's very easy to burn your team out. To avoid this, ensure you allow reasonable time for preparation and post-processing.
- + Ensure a good balance between scene-setting, investigation and creating the solution, allowing for divergence (breadth and depth) and convergence (bringing it all together). This will set you up to come to better alignment and decisions.

## 2 Determine location

Inceptions are all about communication and building relationships. The location makes a big difference. By default, opt for co-location if at all possible. However, we have run smaller Inceptions with established clients very successfully with distributed teams.

### PRO TIPS

- + Be mindful of the impact of not being co-located, expect things to be more difficult, and to take more time. Distributed Inceptions become increasingly harder with more participants, cultural differences, or if you have yet to build relationships.
- + Adjust session length. For instance, you may plan for a much shorter session duration when conducting a phone conference rather than face-to-face meetings.
- + Select convenient and pleasant locations. You'll spend a hell of a lot of time in that room. Make it convenient for people to get there (and select one where the bloody Wifi actually works...).
- + Consider taking clients out of their 'natural habitat'. They will be more focused as a result.

## 3

## Assign participants

Work with the right people. Ensure you have a good mix of decision-makers, subject matter experts and champions in the room, across all relevant areas of the business. Only then can you be successful. For each session, be clear:

- Who you'll want to attend from the core Inception team (unless we're talking very specific deep dives, the answer should be "all")
- Who will be leading / facilitating the session
- Which client stakeholders you want to attend, and in what capacity

In the Inception Planning Deep Dive we provide detailed instructions on team composition and related considerations.

## PRO TIPS

- + Collaborate with your client contact to identify the right participants. Specify what you need, then let the client advise on who should be involved.
- + Don't take 'We don't need Alice, Bob knows all about it' for an answer when Bob is not directly involved or performing Alice's job. You want to hear it from Alice herself. One caveat: we often struggle to get access to real users during an Inception.
- + Make sure participants are available. Have your client communicate with their colleagues, and arrange for their participation.
- + Expect changing participant availability, and emerging participants you didn't know about. Be prepared to adapt the attendee lists and Inception Schedule to cater for their inclusion. After all, Inception is all about exploration.
- + Ensure participants' buy-in. Choose an Inception champion on clientside, provide them with 'ammunition', and then ask them to 'sell' their colleagues onto the idea of this Inception.
- + Engage with the traditionally unloved roles, such as Infosec and Compliance, as early as possible. Use every opportunity to build relationships!

4

## Finalise, communicate and confirm

Ensure that you have a well balanced and flowing agenda that works for all stakeholders. This includes your team, as well as client and other participants. We suggest that you create a presentation deck covering each step / activity to structure and guide the Inception. This can also be used to capture, share and playback information.

5

## Get ready

Make sure you've got your act together and are set up to succeed:

- Organise your Inception Kit
- Arrange travel and accommodation
- Consider a dry run of the Inception



## Example Inception Schedule

The example below is a fairly generic five-day software delivery-related Inception Schedule for a product-build initiative, which we use in early planning stages to align with our team and clients. Note that we would refine this with more exact timings and attendees closer to the time.

TIMING	ACTIVITY	ACTIVITY / OUTCOME	CLIENT STAKEHOLDERS	FOCUS
Day 1 - Set up for success				
Set-up / Prep (core team)				
a.m.	Welcome / Kick off	Introduction of all parties, meet and greet	All (Business, Product, Technology)	Initiative
	The Opportunity	Aligning all stakeholders on vision, goals, expected outcomes, business milestones and how we will measure success.	All (Business, Product, Technology)	Initiative / Product
	The Value Proposition and Business Model	Understand the overall value proposition and how the business operates and delivers that value proposition.	All (Business, Product, Technology)	Product
p.m.	Project Sliders	Discuss what success 'looks like' and what's important to the organisation when trade offs need to be made. This will be the framework for subsequent decision making.	All (Business, Product, Technology)	Initiative
	Scope	Explore high level scope	All (Business, Product, Technology)	Initiative
	Governance and Ways of Working	Agree on governance structure and ways of working, roles and responsibilities.	All (Business, Product, Technology)	Initiative
Daily retro / Review / Planning / Post processing (core team)				
Day 2 - Explore				
Standup & Prep (core team), Recap (wider team)				
a.m.	Understanding the domain	Identify target audience, needs (jobs to be done), gains and pains.		
	Understanding the domain	Top level end to end experience mapping following from jobs to be done, gains and pains. Identification of gaps and opportunities. This will provide the framework for all further activities.	Product, Technology	Product
p.m.	Identify and Map required capabilities	Building on the experience map created in the a.m. add technical and process perspective to identify required and impacted business capabilities.	Product, Technology	Product
(two sessions in parallel)	User research deep dive	Conduct short interview sessions with representative users to validate findings from the 'Understanding Users' session and gather insights for Day 3 sketching session.	Product (supporting), Users	Product
Daily retro / Review / Planning / Post processing (core team)				



TIMING	ACTIVITY	ACTIVITY / OUTCOME	CLIENT STAKEHOLDERS	FOCUS
Day 3 - Explore & Solutionise				
Standup & Prep (core team), Recap (wider team)				
a.m.	Non-Functional Requirements	Agree and align on NFRs	Technology, Product, (Business)	Technology
	Solution design	Define stories / features, hypothesis and experiments, and indicative release slices in-line with objectives and hypotheses (Storymapping).	Product, Technology	Product
	Technology	Analysis and solutionising (is / to be). Define target architecture and stack in context of constraints and capabilities.	Technology	Technology
p.m.	Infrastructure	Analysis and solutionising (is / to be). Define target infrastructure and path to production in context of constraints and capabilities.	Technology, (Product), (Business)	Infrastructure / Operations
	UX design deep dive	High level sketching based on user needs profiles and user research from Day 2.	Product, Technology, Users	Product
Daily retro / Review / Planning / Post processing (core team)				
Team Dinner / Social (All)				
Day 4: Plan				
Standup & Prep (core team), Recap (wider team)				
a.m.	Prioritise	Prioritise stories / features and create backlog	(Business), Product, Technology	Product
	Roadmap	Create high-level roadmap.	(Business), Product, Technology	Product
	Estimation	Feature level estimation	Product	Initiative
	Risk & Dependencies	Identify risks and dependencies.	(Business), Product, Technology	Initiative
p.m.	[reserved for deep-dive sessions]	Time set aside for a deep-dive session, as determined by earlier workshop sessions.	[dependent on deep-dive session subject matter]	TBD
Daily retro / Review / Planning / Post processing (core team)				
Day 5: Prepare				
Standup & Prep (core team), Recap (wider team)				
a.m.	Estimation / Cost	Finalise estimation / cost	Product	Initiative
	Iteration 1 scope	Plan iteration 1, define iteration 1 stories	Product (Technology)	Product
p.m.	Delivery approach	Finalise delivery approach / team shape	(Business), Product, Technology	Initiative
	Next steps	Define next steps to ensure readiness	All (Business, Product, Technology)	Initiative
	Playback / Retrospective / Next Steps	Showcase the Inception outputs, insights and key decisions to all stakeholders. Inception retrospective and planning of next steps.	All (Business, Product, Technology)	All
Lessons Learned (core team)				

# Execution

## WHAT YOU'RE IN FOR...

This is where you conduct all the activities defined in the Agenda and planned in your Schedule.

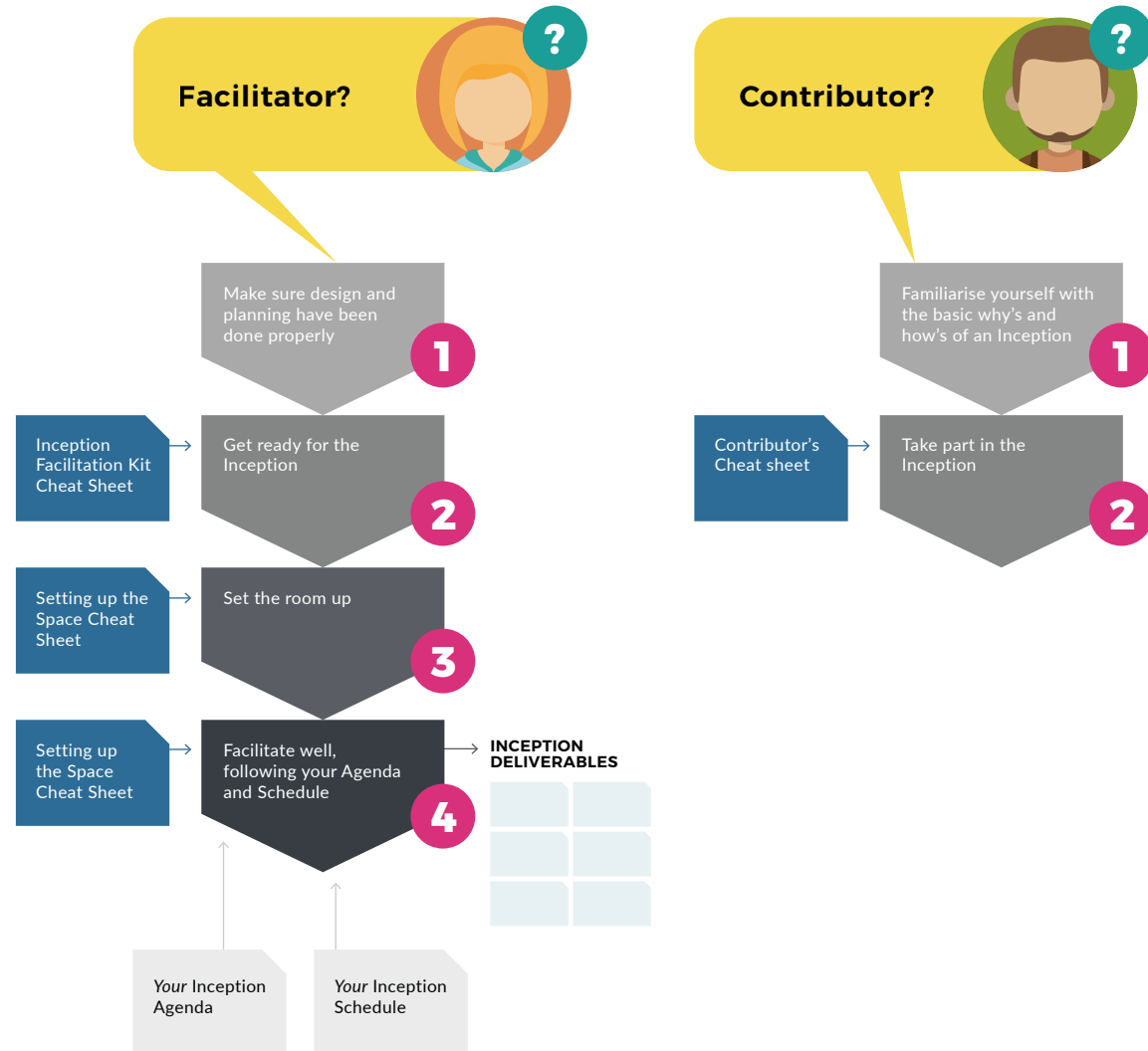
Remember:

- The **Agenda** defines the activities to conduct (and is the core of the Inception),
- The **Schedule** helps with the logistics.

## FACILITATOR OR CONTRIBUTOR?

As a facilitator, we need to make sure we facilitate delivery of the expected outcomes, react to change as needed, and 'herd the cats'.  
As a contributor, we collaborate towards the achievement of these outcomes.

The Facilitator, Contributors' and Principles Cheat Sheets provide further detail on how to take part in an Inception. You'll find them in the Cheat Sheet section.



# PRO TIPS

- + Do not let yourselves be rushed into executing the Inception, prepare well, and include the core Inception team into your Inception planning.
- + Do not execute the Inception with half the team, or an overly inexperienced or ill-prepared team.
- + Frequently check the temperature with your client. Not many clients will have done this before. Ensure they understand what's going on and why. Demonstrate progress and show a clear narrative of how one activity leads to another, and ultimately satisfies the Inception goals.
- + Be strong, you are the specialists and know how this is done best. But appreciate that clients can get uneasy if they don't know what's going on.
- + Regularly check in with your team to ensure they are happy, aligned and on track.
- + Do not run too fast. You don't have to answer all questions in Inception. You need broad brush-strokes. Where you cannot answer an important area, treat it as a risk or dependency. Flag it as something to answer later or extend Inception.
- + Refuse to provide recommendations and judgements too early. Such statements can easily become 'truth' and are hard to change later.
- + Do not commit to definitive outcomes or low-level requirements specification and planning. Remember, we are working Agile, and this is not waterfall.

# Wrap-up

## KEEPING MOMENTUM

While some Inceptions feel like a major initiative (and may well be!) they are really only the start of the Initiative. This is no time to rest on your laurels; it's the moment to ensure that you're not losing momentum. There are four things to focus on at this point:

**Present outcomes:** Play-back to team or client what you learned and what your recommendation is and why. Remember to structure this around a meaningful narrative. Hand-over a summary presentation and relevant artefacts to the client.

**Make the call:** Should you proceed with the Initiative, pivot or call it off? This is a decision that needs to be made by both client and supplier. Perhaps values don't align, or you don't believe you can be successful.

**Learning:** in order to repeat the good stuff again in future, and avoid the things that didn't go so well. Each Inception is an opportunity to reflect, learn and improve.

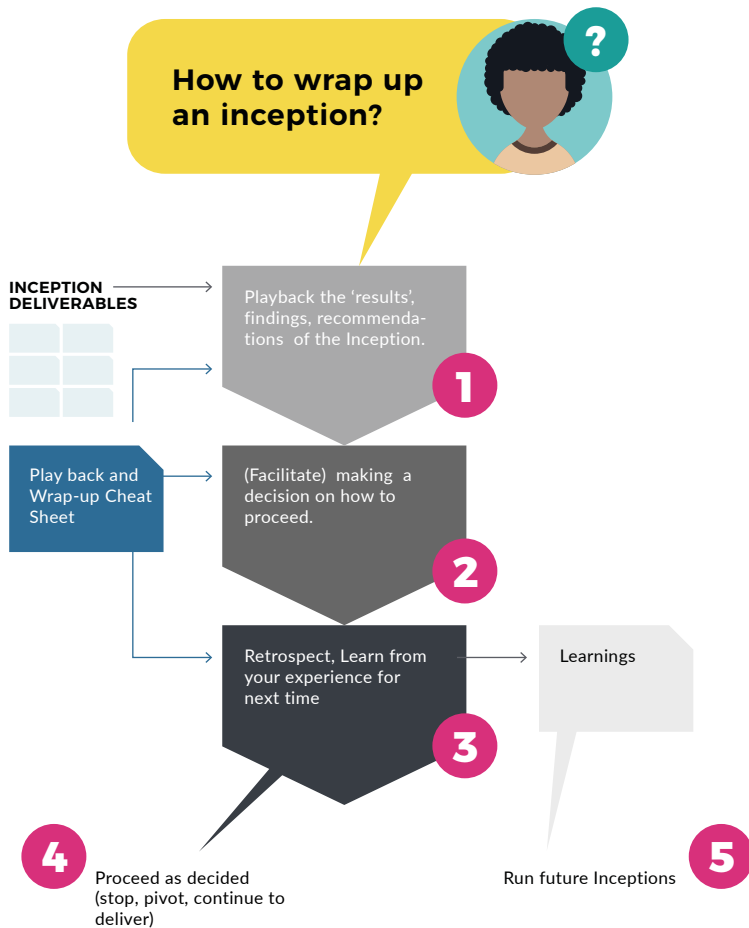
**Move forward** – at the right pace. We have seen the full spectrum, ranging from the Initiative following on directly from Inception at a sustainable pace, to a gap of several months between Inception and Initiative (with tools being downed, the team being kept doing busy-work, or a need to provide decision-makers with further detail). Frequently, excited clients will want to rush into delivery literally the day after Inception.

Whatever the situation, it's important to find the right balance between keeping the initiative going in a way that is not wasteful, and ramping up at the right pace (while meeting client expectations for timely delivery).

Momentum and excitement is great, but don't let yourselves be rushed into neither, Inception, nor subsequent Delivery. The days or weeks you can do not make good for the potential pains of having rushed it that you may encounter later.

## PRO TIPS

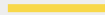
- + You can make the call to pivot or stop once you have sufficient information: There is not always a need - or point even - to continue to the bitter end.



- + Ensure you're doing the right thing by your client, but also respect your own organisational goals and values. Not all relationships are made to last beyond Inception.
- + Do not let yourself be rushed into delivery, or ramp up too fast; but also communicate the cost and risk of delaying the start, in terms of loss of knowledge or momentum if things drag overly long. Reset the pace from a fast-paced Inception to sustainable delivery.
- + The information gained during Inception and the various artefacts produced are not only for the client: they form the perfect basis for knowledge handover where you need to onboard talent.
- + You may find that stakeholders who have not been part of the Inception proper will attend the Inception playback. Structure it so that it works 'in isolation'. Also, insist on presenting (rather than sending the results over and then having to clear up misunderstandings). For large, high-impact initiatives you may want to consider a detailed debrief with the team and a separate townhall lead with the wider business.
- + Avoid a client suggesting that your Inception output can easily be used by another organisation to get right into delivery. Similarly, avoid using another team's Inception as a starting point; Inceptions are not cheap, fast replacements for a waterfall specification process. A big part of a successful Inception and (particularly) the delivery that follows is the knowledge and relationships built during the Inception process. It follows, then, that by default the team running the Inception should - to a large degree - be involved in the delivery of the actual initiative.



# Cheat sheets



# Inception Shape Cheat Sheet



## **SO YOU'VE BEEN ASKED TO DO AN INCEPTION**

As we've highlighted throughout this document, Inceptions are contextual. There is no one-size-fits-all solution. However, we have come across certain patterns which we use as a starting point, as shown in the example on the next page.



INITIATIVE TYPE	<b>New feature</b> (e.g. adding Paypal as payment method to an existing payment gateway, extending a CRM system into a new market or to a new sub-brand).	<b>Medium size greenfield</b> (customer facing reporting portal on top of an existing trading system)	<b>Large brownfield / greenfield</b> (payment gateway, government tax platform, fashion stock management solution)
INITIATIVE DURATION	1-2 weeks	3-6 months	12 months+
INCEPTION GOAL	Assess readiness	Align & make ready	Align & make ready
MAIN DELIVERABLES	Goals, Concrete next steps	Goals, Scope, Solution Approach, Roadmap, Risk log, Cost	Goals, Scope, Solution Approach, Roadmap, Risk log, Cost
INCEPTION DURATION (PREP   EXECUTE   WRAP-UP)	2hr   1/2d   n/a	1w   2w   1w	2w   2-6w   2-4w
TEAM SHAPE	PO, TL	DL, PO, TL, UX, DevOps	EM, DL, PO, TL, UX, 2SE, 2Devops
FORMAT	remote / face2face	face2face	face2face

- INTRO
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# Contributors' Cheat Sheet



## **SO YOU'VE BEEN ASKED TO ATTEND AN INCEPTION**

Inceptions are a team sport and are made successful by collaboration with the right mix of stakeholders. If you're invited to an Inception it's likely you have a related outcome to achieve; you are a key-decision-maker; you control resources; you are impacted by the decision(s) that will follow; you hold vital relevant knowledge or skills; or you will benefit from being involved in some other way.

Being part of an Inception – in any role or capacity – is your opportunity to state your expectations and concerns, shape and provide direction, help others to succeed and otherwise get as much value from the process as you can.

Whether you own, pay for or benefit from the final outcome, deliver or operate it, or you are simply supporting with your skills or knowledge, the following thoughts will help you take part in an Inception.

#### PREPARATION:

Understand why you are participating, what you are being asked to contribute, and what you want to get out of the Inception. Ask yourself:

- What are my goals and expectations?
- What do others expect from me?
- What information do I need?
- What do I want to share?
- Is there anything I need to prepare beforehand? (We are big fans of lean working, so don't write that 100 page BRD – but bring it, should you have it).

#### DURING EACH SESSION:

- As each session kicks off, ask yourself “What do I need from this session to feel confident that I can make decisions and complete resulting actions as part of Inception or delivery? And what do others expect from me?”
- Lead in your discipline, and support others in achieving their goals.
- Where discussions get complicated (or heated), relieve pressure by being empathetic to other participants.
- Help gain clarity and insight.

#### THROUGHOUT THE DAY:

- Take notes of the dynamics you're observing, where you think there might be unaddressed (or taboo!) topics and risks; raise these with the group or a trusted party so the problem can be addressed.

#### AT THE END OF THE DAY:

- Retrospect as an opportunity to improve, fine-tune and adapt the Inception.
- Reflect; distil learnings and insights that will inform subsequent stages of the Inception.

## PRO TIPS

- + Work breadth by default, only going deep in areas of particular complexity and risk. Don't get lost in the details of your area of work. This is a team sport with shared goals.
- + Post-process, so you are prepared for the next day and insights don't get lost. Don't do long nights and burn out. Ask if you need extra time; explore adjusting the schedule if necessary.

# Facilitator's Cheat Sheet



## SO YOU'VE BEEN ASKED TO FACILITATE AN INCEPTION...

As facilitator of an Inception, all eyes are on you. But take heart –you're not doing this alone. Inceptions are a joint effort, and your colleagues will lead in their areas of expertise and contribute with their consulting skills.

## PREPARATION:

- Put together and maintain the Facilitation Kit.
- Focus the team on session goals and responsibilities (leading, facilitating, note and time tracking).
- Where needed, remind the team of the 'plan of attack', especially when heading into complex or political territory.

#### DURING EACH SESSION:

- Start each session, confirm the expected outcomes and how the session will be run.
- Ensure participants understand why they are there, and what value they will get out of it (or are expected to provide).
- Balance attendees meeting their own needs (to vent, be heard, etc) with moving forwards on the topics at hand.
- Reinforce the rules of engagement (e.g. if someone breaks the rules of engagement, point to the rule being broken and confirm whether the group still signs up to this).
- Stay on track. Summarise decisions, insights and outcomes. Park topics that are not relevant right now, explain why, and note them down for future revisiting. Park and revisit whenever you're going round in circles, can't make a decision, or where a stakeholder hijacks a session.

- Note down assumptions, risks, dependencies and actions. Assign owners.
- Keep momentum going, but also provide space to think and reflect.
- Read the room and make suggestions based on what you observe (breaks, focused break out discussions, revisit topic another day, involve (different) experts or decision-makers in future sessions).
- At regular intervals, play back outcomes, insights and confirm the next session/activity.

#### THROUGHOUT THE DAY:

- Start each day with a recap of the previous day, and a look ahead at what the sessions will be today.
- Throughout the day, you are continually building up a picture of the current context and potential future state. To make the knowledge count, tie in what you learn in each subsequent session/activity to the work done before (e.g. when talking about a feature, you can refer back to a specific pain point raised a day earlier).
- Take notes of the dynamics you're observing, where you think there might be unaddressed (or taboo!) topics and risks; raise these with the group (or a trusted party) so the problem(s) can be addressed.



# PRO TIPS



- ✚ Enlist a co-facilitator / buddy to pair with.
- ✚ Be flexible with your agenda: you'll find some of your assumptions to be incorrect, and there might be some fundamental conversations or alignment needed among the people in the room. Be comfortable with updating your agenda accordingly.
- ✚ Optimise for flow: ensure that the logical flow of your Inception approach is not broken when scheduling.
- ✚ Be clear on whether sessions are divergent (exploring, asking questions, coming up with new ideas and understanding) vs convergent (agreeing on topics, making decisions, choosing solutions).
- ✚ Energise proceedings by mixing different interaction and workshop styles. Appreciate that some participants prefer to sit or lounge; others to stand. Participation is more important than pose.
- ✚ Direct proceedings and show leadership, but allow everyone else to participate – especially the quiet ones, who will often make high-value contributions when given space to do so
- ✚ Don't be arrogant. The people in the room have successful businesses and extensive domain experience in their discipline. Assume they know what they are talking about unless proven otherwise
- ✚ Don't grill participants. It's very easy to become preoccupied with what we think we need to get out of an Inception, and in doing so miss important details. Find balance between listening, asking, workshoping, advising and directing.
- ✚ Have lunch and other breaks outside the meeting room to avoid cabin fever.

# Inception Facilitation Kit

## OUR BOX OF TRICKS

This kit will save your life! It's all you'll need to help capture and visualise all the great work taking place in the room. We've literally carried boxes of this gubbins from London to Dubai to Bangalore and back.

You'll need:

- An easy-to-transport box or bag to house your kit.
- Post-it notes – loads of them, in multiple colours.
- Sharpies for everyone in the room... and then some... they always go walkies...
- Whiteboard and flipchart markers, plus whiteboard wipes.
- Flipboard paper and Magic Whiteboard Flipchart Paper.
- Blu-Tack cellotape, and anything else you might use to stick things on walls.
- A timer (GREAT for showing how much time is left for discussions).
- EE icebreaker cards (naturally).
- If you travel, consider taking a universal power adapter.

## PRO TIPS

- + You will want more whiteboard space than you think. Magic Whiteboard works a dream for that.
- + Respect clients' premises. Be careful where you stick items, you don't want to rip wallpaper off.
- + Use cellotape to stick Post-its to sheets of paper, in case you need to transport them.
- + Use Sharpies to write onto Post-its – biro ink doesn't show up well when photographed.



# Setting Up the Space – Cheat Sheet

## HOME SWEET HOME

We have run two-week Inceptions from a single hotel conference room. Cabin fever anyone? Trust us, you want to arrange a nice space for an Inception if you can...

Some extra things to consider:

- You want good Wifi, and a functioning projector you can connect to.
- You want people to be able to sit, stand, and move around, with the possibility to break out as and when discussions need a bit of divergence.
- You will want wall space, as much as possible. Space to draw and illustrate and take notes.
- Set up dedicated wall space sections to log risks, assumptions and dependencies, plus a 'parking lot' where you can capture ideas for later discussion. Separate whiteboards or flipcharts can work well for this.

## PRO TIPS

- + Consider location in terms of convenience of travel, plus taking people out of their natural habitat to avoid bias and distraction.
- + Be early, and allow for some faff before you get going. Checking in and getting set up on Wifi can take longer than you think.
- + Where you have no big whiteboard, create one with Magic Whiteboard. Generally speaking, you'll want at least 2sqm of free scribbling space.
- + Help to achieve good dynamics by mixing up the seating arrangement: a good mix of suppliers and clients around the room, with a different order every day.
- + Avoid too many room changes during the day – and arrange to be able to leave things in the room overnight.
- + Consider that early on you're likely to have more participants in the one place, before moving to more focused workshops (that often run in parallel with smaller sub-groups).

# Playback & Wrap-up – Cheat Sheet

## SO YOU'VE DONE IT

During an Inception, we do regular playbacks to share insights, align and drive decisions.

At the end, we do a final playback where we share our answers to the Inception brief – often a lightweight solution approach with a delivery and cost proposal – after which a decision will be made on how to proceed. We also take the opportunity to reflect, learn and improve for the future.

Here are some key considerations for this phase:

- The final playback must be problem oriented. Ensure you address the problem and answer all questions via a 'narrative' that outlines clear recommendations and next steps, but also assumptions, risk and dependencies.
- Keep it brief and actionable. You want to leave the client with insightful answers to drive their decision making – not a shiny deck they don't know what to do with.
- This is an ideal opportunity for all parties to assess whether this Initiative is a good fit for all parties (i.e. not only the client).
- We take this as an opportunity to learn from our clients as well as our team, to optimise our ways of working with this particular client, as a team and as an organisation.

Be clear in the final debrief that, when working agile, findings may change as further insights come to light.

# PRO TIPS

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- + Give your team sufficient time to prepare the final playback. Don't let yourselves be rushed into providing a cost and/or plan if you haven't had the time to think it through.
- + Have a clear narrative from problem through to recommendation. Address desirability, feasibility and viability.
- + Ensure that you are doing the right thing by your client, but also respect your own organisational goals and values. Not all relationships are made to last beyond Inception.
- + Be sure to answer the brief. Where you deviate from it, be very clear that you are doing so.
- + Don't be arrogant: our clients have built successful businesses. Don't think you know better than them about what they need. You can (perhaps should) challenge them, but always respectfully.

# Principles we apply

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## Rules to Incept by

In order to do the right thing in the right way, we follow a number of principles and practices which, in our experience, have led to good outcomes.

### **START FROM BEST PRACTICES - TAILOR TO CONTEXT**

The guidance in this playbook will give good results, but must be tailored to the initiative at hand before you get started.

### **PREPARE WELL - WORK LEAN**

Do not underestimate the difficulty of running an Inception well. First impressions count, and one day's prep for a full Inception is rarely sufficient. At the same time, there's no point in doing too much prep for an Inception – it would likely be based on too many assumptions.

### **DO THE MINIMUM - DON'T MISS THE BIG RISKS**

In order to be successful with an Inception, we can't go into everything in detail. In fact, too much detail too early creates waste, as information becomes stale over time. The solution is to analyse the domain at breadth, deep-dive sparingly into areas of particular risk and complexity.

### **WORK BREADTH OVER DEPTH - DON'T FLUSH ALL DETAIL OUT**

Remember, an Inception is there to decide whether to proceed, and if so, to align on scope and approach, and set the team up so they can hit the ground running. This means that we don't have to answer all details. We deliberately want to leave detail to delivery. Where we come across a big, strategic question, we can't answer during Inception, we flat this as risk and provide an approach on how to answer this post Inception (or possibly as caveat to the Inception recommendation).

### **BUILD RELATIONSHIPS - COMMUNICATE**

Transparency, honesty and empathy will build high-trust relationships over time. Clearly communicate so everyone is on the same page and is comfortable that they know what's happening.

### **COLLABORATE**

Inceptions are made successful by cross-functional, multi-stakeholder input and alignment. Involve the right people for the right reasons.

### **ENGAGE WELL - BALANCE FORM AND SUBSTANCE**

Present, communicate and engage well. Different stakeholders react to different stimuli and different organisations expect different things. We believe visualisations aid communication – substance and form are both important.

### **CONTROL THE DISCUSSION - READ THE ROOM**

While it's important to be in control so we get what we need, we also need to have empathy for other participants. Show leadership and control to prevent digression, but be humble, respectful and receptive.

### **PROJECT COMPETENCE - DO INFLUENCE - DON'T BE A DICK**

As experts, we're expected to provide our expertise to help the wider team gain insight. We're also expected – professionally obliged, arguably – to 'nudge' people to do the right thing. However, we need to be mindful of our biases (and those of others). And of course, no-one appreciates arrogance. Be humble, be professional and state your point of view, but also know when to shut up.

### **FOCUS ON OUTCOMES - ALWAYS START WITH THE USER**

Everything we do is ultimately for human users. Even the most technical initiative has some users that have needs, and expect to be able to get their tasks done. Be sure to understand them – add product thinking to the mix and clearly articulate expected outcomes.

### **DELIVER ACTIONABLE RECOMMENDATIONS**

Focus on, and drive towards outcomes and goals. Form a hypothesis and validate it at the earliest opportunity. Present the client with actionable recommendations they can use for decision making and to inform their next steps.

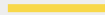
### **MAKE THE CALL - REFLECT**

Reflect periodically, and take time to create the recommendation at the end of the Inception process. Be true to the client and your team as to whether the endeavour is desirable, viable and feasible.





# Deep dives



# Inception Agenda Design – Deep Dive

We use our generic Inception Blueprint as a starting point, but we always tailor it to fit each specific initiative. This chapter provides in-depth guidance for each step and activity in our Inception Agenda.

## 1 Kick Off

### MANAGE EXPECTATIONS OF WHAT'S GOING TO HAPPEN DURING THE INCEPTION.

First impressions are always important – this is your opportunity to make it count. You may find yourself in a room with 30 people you don't know (some of whom may not want you there), or in a room with a small team you've worked with before. Either way, you need to start on the front foot.

### Why

This activity positions everything that follows. We manage expectations, allowing individuals to understand how they fit in and to plan their time. We start to build relationships, address worries and concerns and get participants to buy-in.

### What good looks like

We want everyone in the room to understand the objective, why they are there, how they can add value and why attending is important for them.



## Activities

### WELCOME AND INTRODUCTIONS OF ORGANISATIONS AND INDIVIDUALS

*Who is in the room and why?*

Usually done by a client senior stakeholder. This sets the scene as to why everyone is here. If done well it reinforces importance, provides focus, provides necessary empowerment, clarifies boundaries and sets the basis for good collaboration.

An introduction of the various players, organisations and individuals, ensures everyone understands why they (and everyone else) is participating, what they are expected to contribute, and what they can expect from the upcoming sessions.

### RECOMMENDED TOOLS AND TECHNIQUES

#### Icebreakers

##### I WANT TO BUILD RELATIONSHIPS

Icebreakers are tongue-in-cheek, off-topic activities or questions that relax the room and often allow individuals to introduce themselves. This is the first step to building personal relationships. However, be mindful of cultural factors when playing this.

### SCENE SETTING

*Why are we doing an Inception, and what is an Inception in the first place?*

An explanation of why the Inception was arranged, the overall goal is to illustrate how we will go about achieving the objective.

### SCHEDULE WALKTHROUGH

What will be happening during the Inception?

A top-level walkthrough of the Inception schedule to manage participants' expectations, clarify why and where individual participants are expected to attend, and to allow individuals to manage their time.

#### RECOMMENDED TOOLS AND TECHNIQUES

##### Kanban board

##### **I WANT TO TRACK WORK IN PROGRESS**

Use a kanban board to visualise upcoming activities and track progress – both daily, and of the Inception overall.

### RULES OF ENGAGEMENT

*How will we make this work? What does good look like?*

We share key paradigms and concepts of how we approach the Inception. This includes thoughts on interaction, collaboration, agile and iterative practices. It should cover aspects like attendance, decision making, mobile phone use during meetings, working breadth-over-depth, value exchange, etc. This is our chance to set expectations on the level of involvement and interaction participants should expect. It defines what good looks like, plus anti-patterns we may want to discourage.

### PARTICIPANT EXPECTATIONS

*What are the participants' expectations, wishes and concerns?*

Check and address participant expectations in regards to ways of working and outcomes. This is important, to ensure we're not losing people before we have started.

#### RECOMMENDED TOOLS AND TECHNIQUES

##### Parking lot

##### **I WANT TO TRACK ITEMS TO BE ADDRESSED LATER**

Use a parking lot to place notes of any activities or actions we must not forget.

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##### 1-2-4-All

##### **I WANT TO SHARE THOUGHTS**

Use this technique to allow individuals or groups to share thoughts. Feel free to jump right to 1-All if appropriate.

# PRO TIPS

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- + The general welcome and scene setting are best done by a senior client, for instance the sponsor. After all, they are the silverback gorilla in the room.
- + Keep this session brief, and tailor it to local customs.
- + Consider name tags for big groups.
- + Where you present as a team, hand over to subject matter experts to introduce their own areas. This makes it more relevant, more interesting and allows individuals to build credibility.
- + Dress comfortably, but within the cultural framework of your clients. Err on the side of caution.

2

## The Opportunity

### UNDERSTAND AND ALIGN ON THE PROBLEM OR OPPORTUNITY THAT NEEDS TO BE ADDRESSED.

To ensure we're all working towards the same goal, we need to align on the problem to address. This is really about asking 'What problem are we solving, why and with what goals in mind?'

### Why

Good outcomes are only delivered when we solve the right problem, the solution provides value and all contributors are aligned. These activities allow the team to align and flag any concerns or mismatches.

### Activities

#### THE BUSINESS PROBLEM OR OPPORTUNITY

*What problem are we being asked to address?*

We jointly express a clear articulation of the business problem or opportunity, vision, goals and value proposition.

We outline what the business wants to achieve, why, and explain how value will be generated and for whom.

During an Inception we generally focus on validating, aligning on and refining these aspects (rather than having to define them in the first place). That is, business case and value proposition should already be sound.

## RECOMMENDED TOOLS AND TECHNIQUES

### Strategic Drivers, Trends and Forces

#### **I WANT TO UNDERSTAND THE UNDERLYING FACTORS THAT CREATE THE OPPORTUNITY**

Strategic drivers allow us to identify the factors that the organisation needs to respond to. This can be in order to benefit from an opportunity, or avoid a threat. Strategic drivers are (generally speaking) the ultimate source of opportunities and the *raison d'être* behind everything an organisation does.

### Product Vision

#### **I WANT TO UNDERSTAND THE VISION RELATED TO THIS INITIATIVE**

The product vision canvas links target audience needs with product capabilities and business goals. Use this to create or understand the overarching vision.

### Lean Canvas

#### **I WANT TO UNDERSTAND HOW THE ORGANISATION DELIVERS THE VALUE PROPOSITION**

The Lean Canvas is a way to explain how a value proposition is delivered.

### Business Roadmap

#### **I WANT TO KNOW HOW MY CLIENT'S BUSINESS WILL EVOLVE OVER TIME**

A business roadmap outlines how, over time, a business will evolve its capabilities at the highest strategic level. This forms an important input into delivery roadmaps, as often we will need to align to a high level strategic roadmap.

### Lean business case / Epic hypothesis statement

#### **I WANT TO JUSTIFY (OR UNDERSTAND THE JUSTIFICATION OF) AN INITIATIVE**

These two documents provide a lightweight framework for formulating a rational / justification for an initiative.

### SWOT

#### **I WANT TO UNDERSTAND STRENGTHS, WEAKNESSES, THREATS AND OPPORTUNITIES I CAN ADDRESS OR EXPLOIT**

A matrix to note strengths, weaknesses, opportunities and threats, classified by whether they are external, internal, harmful or beneficial. This tool does little to facilitate identifying individual aspects in the first place and is quite limited in leading to strategy – but it can provide some structured thinking around these aspects.



## SUCCESS CRITERIA

*What does success look like?*

We pose the question 'What does success look like' and 'How will we know'? Effectively, the objectives of the initiative. It's important that these questions are constantly revisited as the Inception progresses to ensure that what we do remains viable, desirable and feasible. Keep in mind that there is success for the client but also success for the supplier, and that both need to be matched. Such criteria should span the commercial but also socio-cultural factors.

## RECOMMENDED TOOLS AND TECHNIQUES

### OKRs

**I WANT TO DEFINE AND MEASURE BUSINESS GOALS**

Objectives and Key Results are a structured way to express actionable objectives within an agile framework.

### Affinity Map

**I WANT TO STRUCTURE INFORMATION, FIND PATTERNS AND MAKE THE CONSUMPTION OF A LARGER AMOUNT OF INFORMATION EASIER**

An affinity map is a diagram which groups items that belong together. It's helpful when we ask a team to provide their thoughts, which we then group by relationship / category. We use affinity maps to gather success criteria from all stakeholders and distil themes which are then reflected in our team charters and ways of working.

### Objective Trees

**I WANT TO ENSURE I HAVE SMART OBJECTIVES FOR THE INITIATIVE**

Objectives apply at different levels within a business. It's important to understand the objectives that apply to a given initiative and how they contribute to higher level objectives. To do so, we create a tree (or network) that illustrates

this hierarchy. This can be used to group, categorise and reduce a large number of objectives to a more manageable set, to be mapped against strategic themes and features.

### Project Sliders

**I WANT TO UNDERSTAND AND ALIGN ON WHAT IS IMPORTANT**

Alignment on values and priorities is vital, as it determines not only ways of working but also the decisions and compromises we make. Project sliders allow stakeholders to indicate the relative importance of a number of dimensions. This helps teams to align, and also defines a decision-making framework.

## CONSTRAINTS AND CONCERNS

*What are our constraints?*

At this stage it is worth being very clear about constraints and concerns. Constraints may relate to time, milestones, budget, resources or other constraints within which the delivery team will have to operate. Concerns are often more personal, but usually point to risks that we need to be aware of and manage.

### RECOMMENDED TOOLS AND TECHNIQUES

#### Project Sliders

(see above)

#### Values

(see below)

#### Business Milestones

**I WANT TO KNOW WHICH KEY EVENTS OR TARGETS I NEED TO FACTOR INTO MY PLANNING**

Business milestones are events that impact our initiative from a strategic perspective. They affect prioritisation, roadmaps, dependency maps and delivery plans.

#### Values Alignment

**I WANT TO MAKE SURE TEAMS HAVE SHARED VALUES**

Identifying and aligning values across teams and organisations helps to ensure successful collaboration.

#### Roundtable

**I AM INTERESTED IN PEOPLE'S OPINIONS AND THOUGHTS**

We surface risks, concerns and get buy-in by going around the table and ask all stakeholders for their individual view on a given matter. Keep it simple, keep it short.

#### Dependency mesh

**I WANT TO MAP DEPENDENCIES THAT IMPACT MY DELIVERY**

A tree or network identifying individual dependencies, their relationships (x depends on y), their status and ownership.



# PRO TIPS





- + At this stage, work at the business level. Do not jump to the solution just yet.

Observe the dynamics in the room, whether opinions are freely voiced or whether

- + certain participants are overly dominant, and take appropriate action where necessary.

By default, assume the value proposition and the business case are sound and

- + validate them (as opposed to assuming that you will need to define them). Where you find gaps or mismatches, consider whether pivoting to a Discovery is more appropriate.

While you are obliged to clarify, align and question to aid value delivery, do not tell

- + the client how to suck eggs. You may have a client that does not know how to build software but they generally do know how to run their business – so tread carefully when questioning top-level vision, objectives or value propositions.

## 3

## The domain

### UNDERSTAND THE PROBLEM DOMAIN IN SUFFICIENT DETAIL.

As far as Inception goals go, we have until now, just set the scene: we've understood what the opportunity is, why it exists and where the organisation sees itself in the future.

Now we get into the nitty gritty of our problem. We analyse the problem domain at sufficient detail to be able to make a judgement call on whether we can deliver a desirable, viable and feasible solution; what such a solution would look like; and how we would deliver it.

Note that the individual activities in this step (and their sequencing) very much depend on whether we are devising a solution from scratch, or evolving or fixing a solution within an existing domain. In the case of the former we start building from a blank slate, for the latter we have to do as-is analysis and build on top of that.

The activities will also be influenced by the 'type' of initiative. A product build will need technical analysis in form of technical architecture, while a change initiative may require no technical analysis, or do so in the form of process modelling.

### Why

While we believe in an agile approach, we also recognise that we're most likely to succeed in delivering valuable outcomes when building on solid foundations.

Many inexperienced or misguided teams jump to solutions too early, which are then based on risky or random assumptions and impacted by unknowns and unmanaged risk. While agile ways of working allow us to manage some level of uncertainty, it would be neglectful to do no analysis or preparation at all.

### What good looks like

We want a sufficient understanding of the domain so we can outline a solution for the opportunity at hand – and subsequently assess whether it is truly desirable, viable and feasible. We adopt lean principles, which in practice means doing the necessary minimum: working breadth over depth and focusing on areas of risk and complexity.

## Activities

### BUSINESS DOMAIN

*What does the organisation do and how do they do it?*

We investigate what the business does, how it delivers products, services and value and how it is affected by external factors.

Businesses are often complex organisms, embedded in an even more complex environment. Following systems thinking and domain-driven design, we focus on the smallest relevant sub-domain (which may be an entire organisation, a business unit, a department or an individual team). While we want to keep the boundaries of our domain as small as possible to achieve focus, the domain we really need to look at to truly deliver value (to account for all dependencies, risks, design operable solutions etc.) is often a bit bigger than clients may initially believe (although the opposite is also true – sometimes, areas deemed in need of detailed understanding are not relevant).

Generally speaking, we look at the business model, the top level value and supply chain, then start identifying stakeholders. From this we can understand how the organisation is embedded into the wider context that affects it.

### RECOMMENDED TOOLS AND TECHNIQUES

#### Business Model Canvas

**I WANT TO CREATE OR UNDERSTAND  
WHAT THE BUSINESS DOES AND HOW  
THEY OPERATE**

While invented to design a business, this is an excellent tool that quickly allows us to reverse-engineer / model of an organisation, part of it, or - with modification - a specific system, product or service. We generally use this as our starting point to understand any domain, as a conversation starter.

Stakeholder Onion or  
Stakeholder matrix  
(see below)

#### Value Chain and Supply Chain

**I WANT TO UNDERSTAND HOW A  
BUSINESS ORCHESTRATES DELIVERY  
OF PRODUCTS AND SERVICES AND  
CREATION OF VALUE**

These slightly old-school models

suffer the disadvantage that they are very one-dimensional and not very actionable. However, as concepts of 'how one thing leads to the other' and as a way to think about the various building blocks and the artefacts they produce, they may be used to inform the business model canvas (or, subsequent process / journey modelling).

#### PESTLE, Porter's five forces and Porter's Diamond

**I WANT TO IDENTIFY EXTERNAL  
DEPENDENCIES OF A BUSINESS OR  
INITIATIVE**

These are models that facilitate identifying and thinking about external dependencies that affect a business or initiative. Again, these classic models lack actionability but they're valuable to keep in mind to inform the Business Model Canvas.

SWOT  
(see above)



## TARGET AUDIENCE

*Who is my target audience and what do they find desirable?*

We identify users, what they desire and expect from a solution, and where we can provide value to them. It's important that we recognise internal and external, primary, secondary and supporting users. We must also remember that even the most technical problem ultimately has a 'user'. Arguably this is the single most important step – ultimately, every bit of value created by or for a business stems from satisfying users.

By default our thinking should be informed by market and user research, though subsequent experiments and operation of the solution will provide the most reliable feedback.

## RECOMMENDED TOOLS AND TECHNIQUES

### Value Proposition Canvas

**I WANT TO UNDERSTAND WHAT MY TARGET AUDIENCE WANTS, AND HOW I CAN DELIVER A PRODUCT THAT MATCHES THOSE EXPECTATIONS**

The value proposition canvas zooms deeper into the alignment of expectations and capabilities.

### Jobs to be done

**I WANT TO UNDERSTAND WHAT USERS REALLY WANT OR DESIRE.**

Jobs to be done focuses on the things a user wants to achieve and how they want to do them, and thus is a perfectly user-centric approach to understanding 'requirements'.

### Empathy Map

**I WANT TO UNDERSTAND MY TARGET AUDIENCE.**

Empathy maps are a tool to identify and document what users are thinking, saying, hearing and seeing in a given situation(s), allowing us to tailor / optimise solutions to meet these aspects. They're closely related to the user side of the value proposition canvas, where 'empathy' can be mapped to help identify opportunities and issues.

### User Personas

**I WANT TO UNDERSTAND AND 'DEFINE' MY TARGET AUDIENCE**

User personas express the characteristics of the target audience in the form of a limited group of stereotypical users. These can be used to inform your value proposition and solution design.

### User Research

**I WANT TO UNDERSTAND MY TARGET AUDIENCE, WHAT THEY DESIRE AND HOW I CAN ULTIMATELY PROVIDE VALUE TO THEM**

We have a wide range of research tools and techniques at our disposal to understand users and situations, validate assumptions and hypotheses prior to and during design, delivery and actual operation. Research is vital and informative, as long as we're mindful of its constraints: early user research, especially focus groups and user testing with small sample sizes are indicative at best. Monitoring (e.g. web analytics) and testing (A/B testing) in live use are more reliable, but less exploratory.

## STAKEHOLDERS

*Who is important in the delivery of this Initiative?*

In addition to identifying system users, we look at the wider picture of stakeholders that affect, impact or are interested in the Initiative. This helps us validate that we have identified all users, be they individuals or organisations that we need to recognise as part of analysis, requirements elicitation or delivery.

A stakeholder matrix allows you to easily track and communicate who your stakeholders are, their relevance and area of expertise and involvement. When doing this, be careful to consider all relevant users for input into requirements: it's easy to focus only on the end-user and ignore operations or other important users when designing an application.

In case of a brown-field initiative we will usually start modelling the existing experience, then identify gaps, opportunities, strengths, weaknesses and issues and use this to inform our target experience. For a green-field initiative we would model our vision of the target experience.

As before, our thinking should be informed by market and user research, though subsequent experiments and operation of the solution will provide the most reliable feedback.

As part of this we start eliciting and engineering wider (business) requirements.

### RECOMMENDED TOOLS AND TECHNIQUES

#### Stakeholder Onion or Stakeholder matrix

##### I WANT TO UNDERSTAND WHO I AM DEALING WITH

Any successful delivery is based on interactions with people. These people have different roles, interests, agendas; they may be empowered or just there to execute or inform. A stakeholder onion maps stakeholders by degree of closeness, while a stakeholder matrix arranges them on dimensions such as influence vs. interest.

## EXPERIENCE LIFECYCLE: USERS

*What does this user experience look like?*

We model how the target audience will be using the solution in the wider context of the customer - or more generic 'user' - lifecycle.

To map the user experience across the relevant parts of the customer lifecycle, we identify the flow of activities that relevant users conduct at the various touch points they have with our domain. We also note their experience (emotional, social, practical) at each stage.

Once completed by adding capabilities (see next step) the resulting model(s) is possibly the most important tool we use to understand the domain, communicate context and use as the basis for solution design.

### RECOMMENDED TOOLS AND TECHNIQUES

#### Experience Map

##### I WANT TO UNDERSTAND HOW MY TARGET AUDIENCE (EXPECTS TO) INTERACT WITH THE BUSINESS AND ITS PRODUCTS

User experience maps illustrate users' interactions across the various touch points they may have with an organisation, and what

capabilities are required to support the interaction. We can also map user sentiment and empathy against each touchpoint, which then allows us to link back to our value proposition.

Finally, we can use an experience map to indicate threats and opportunities, areas of risk and improvement on this map.

We use these to map the as-is or to-be state, and communicate areas of recommended focus to a business.

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### Service Blueprint

**I WANT TO UNDERSTAND HOW A BUSINESS DELIVERS SERVICES OR WHAT IS REQUIRED TO DELIVER A SERVICE**

Similar to a user experience map, the service blueprint focuses on the internal workings of an organisation. The information inherent in a user experience map and blueprint can be combined

into a single diagram in many cases.

We can use the service blueprint to model the as-is and/or the to-be state.

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### Event Storming

(see above)

**I WANT TO IDENTIFY THE CAPABILITIES AND FEATURES MY SYSTEM NEEDS TO PROVIDE**

This activity allows us to model a domain by focusing on its 'events'. We've used this successfully to model heavily time-driven domains (for instance, the complex supply chain management system of a UK retailer, where most activities are determined by sales seasons, orders and arrival of stock).

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### User Journey

(see below)

### Context Model

**I WANT TO UNDERSTAND, ANALYSE AND SHARE THOUGHTS ABOUT A DOMAIN.**

A visualisation that illustrates domain concepts. This could be a single complex model, or multiple visualisations showing different aspects. Focus on people and systems, but you can also add data, processes and events.

An example might be a systems landscape, illustrating how the various systems that support a website of an automotive company are linked to each other, or an illustration of the flow of assets, securities and fees for a securities lending project.

A Context Model is a good way to illustrate which areas are in and out of scope of your Initiative.

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### Value Stream Mapping

(see below)

User Research  
(see above)

---

Epic level requirements catalogue or backlog / Requirements Hierarchy

**I WANT TO SUMMARISE REQUIREMENTS**

Where we elicit requirements during Inception, they should be user centric and at Epic level. It's too early to go down to implementation level at this stage.. We generally stay at feature / epic level during Inception, only moving to a ranked backlog (Requirements Hierarchy) for prioritisation later in the Inception process.

---

Non-functional Requirements Catalogue

**I WANT TO DOCUMENT THE NON-FUNCTIONAL QUALITIES AND CHARACTERISTICS OF THE SOLUTION.**

Contrary to functional requirements, non-functionals are often well understood and

documented. The challenge is to tease out and agree on the specifics, (e.g. number of concurrent users, expected throughput, etc.). Where no benchmark exists, in our experience it's best to put a gut-feeling stake in the ground, and plan for evolutionary architecture and infrastructure to scale / evolve in the future where required, rather than build for scale from day one.

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Technical requirements catalogue

**I WANT TO DOCUMENT IMPLEMENTATION / TECHNOLOGY SPECIFIC REQUIREMENTS TOWARDS THE AND CHARACTERISTICS OF THE SOLUTION**

Technical requirements are often based on existing capabilities, business constraints or preferences. Ultimately these should be workshopped in light of context, industry best practices and requirements. A good way to illustrate the overall scope is to

visualise requirements in a tree structure, with themes at the top, and features, epics and stories coming further down the tree in increasing detail. This provides an easy-to-consume overview that allows us to track delivery progress.

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Stakeholder Onion or Stakeholder matrix  
(see above)

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Assumptions log  
(see below)

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Risk log  
(see below)

---

Dependency mesh  
(see above)

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## EXPERIENCE LIFECYCLE: CAPABILITIES

*What capabilities are needed to support the user experience?*

We identify and model which capabilities are required (i.e. features, systems, processes, people, data) to provide the target user experience.

In this activity, we converge the user-centric view with the business and technology perspective. We extend the user experience model by mapping existing and required capabilities that support the various user activities. This includes internal processes, relevant internal users, the systems and data captured and/or used. This is the time to also look into aspects of operations and support (i.e. how will the business provide the end-to-end experience from an internal perspective?). Accordingly, we often involve service designers in these activities. In a second step, we can then identify gaps, opportunities for improvement and issues that need addressing.

Dependent on the size of the domain, we may end up with a number of models which focus on different parts of the domain at different levels of granularity.

In addition, we conduct further analysis on the details of these capabilities and any related requirements the organisation may have. This can include (but is not limited to) enterprise / technology architecture, system interfaces and the technology stack, as well as infrastructure, tooling, etc.

We continue to elicit and engineer requirements as they come to light. Note, at this stage we have not yet examined the solution; our focus is still on the as-is domain and solution-neutral requirements. In practice, we will update these models as part of solution design.

### RECOMMENDED TOOLS AND TECHNIQUES

Experience map  
(see above)

Service blueprint  
(see above)

Event Storming  
(see above)

Context diagram  
(see above)

Architecture outline  
**I WANT TO MODEL HOW THE VARIOUS TECHNICAL COMPONENTS OF A SYSTEM ARE RELATED TO EACH OTHER.**

We use lightweight, low-formality architecture diagrams to analyse, align on and communicate information about the technical domain.

Ultimately this allows us to explore and agree:

- Architectural approach
- Architectural patterns
- Technology choices

It also feeds into team profile and shape, and informs scope, feature and solution design related decisions.



It's important that we consider this in close conjunction with all other aspects of solution design (UX etc).

## UML Diagrams

**I WANT TO DOCUMENT TECHNICAL DETAILS IN AN INDUSTRY STANDARD.**

A standardised model which can be beneficial to express system behaviour and implementation in a formalistic way. Be mindful with overly early detailed design; analysis paralysis and the overheads to update such models are potential pitfalls here. Working and self-explanatory code is always better than specification.

## User Journeys / Activity Diagrams / BPMN / Value Stream Mapping

**I WANT TO ANALYSE AND DEFINE PROCESSES IN MORE DETAIL.**

User Journeys are a detailed illustration of how users interact

within a touchpoint, usually from screen to screen. Activity Diagrams are a formal expression of logical flow, usually used to illustrate user interaction or system activities. BPMN is a formalised visual modelling language to document business processes. Value Stream Mapping is a technique that helps to improve processes, following lean paradigms.

## Epic level requirements catalogue / Requirements hierarchy

(see above)

## Non-functional requirements catalogue

(see above)

## Technical requirements catalogue

(see above)

## Stakeholder Onion or Stakeholder matrix

(see above)

## Assumptions log

(see below)

## Risk log

(see below)

## Dependency mesh

(see above)



## NON FUNCTIONAL REQUIREMENTS

*What qualities and characteristics must the solution have?*

We elicit and agree expectations towards the non-functional qualities of the solution.

It is vital that we elicit and agree on the non-functional requirements or qualities of our solution early in the process, as this will affect solution design and delivery. We should consider that these will change over time (e.g. expected throughput), so we should allow our system to evolve too – not only functionally, but also in relation to its non-functional characteristics.

### RECOMMENDED TOOLS AND TECHNIQUES

Non-functional requirements catalogue  
(see above)

## HYPOTHESES

*Do we believe this will lead to success?*

We define what we believe to be valuable 'experiments' to run.

Based on our understanding of desirability (what users want), viability (what the business wants to achieve and can 'afford') and feasibility (what the business can provide), we define a hypothesis (or potentially several) against which we will build 'experiments' to validate our thinking.

Please note that we use the term 'experiment' in a very wide sense: an experiment can be something we want to try out, or it can be a feature or broader solution which we actually implement (based on high confidence that it will be valuable) to test and validate during live operation.

At this stage we will have arrived at a list of hypotheses which we prioritise based on associated value (to user and business) and, as far as we can tell at this stage, cost, complexity and risk. We will update these priorities as we come to solution design – when feasibility and viability become more concrete.

#### RECOMMENDED TOOLS AND TECHNIQUES

### Hypothesis

**I WANT TO ARTICULATE WHAT AM I DOING AND WHY, AND KNOW WHEN I HAVE BEEN SUCCESSFUL**

Whether we design and build a totally new product and have to validate whether there is a market at all; deliver a sound value proposition but need to be sure it was done in the right way; or simply want to explore potential opportunities, we are always – often subconsciously – working against a hypothesis. Articulating and formalising this in terms of expected outcomes streamlines our subsequent design and planning and makes sure we're always focusing on delivering value against strategic goals. Note that a hypothesis or related experiment can be in regards to the solution itself (value, usability) but also to delivery (to validate technical feasibility or an approach or process).

### Decision framework

(see below)

### Prioritisation model

**I WANT TO PRIORITISE ITEMS SO THAT I KNOW THAT TO FOCUS ON.**

We use a range of prioritisation techniques, dependent on context, but generally find that simpler works at least as well as complex. Humans are good at comparison, but bad at assigning absolute values; we handle ranked lists better than straight in/out scenarios.

- INTRO
- RUN AN INCEPTION
- CHEAT SHEETS
- DEEP DIVES

# PRO TIPS

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- + This is one of the trickiest, yet most vital phases of an Inception. Use a wide range and mix of tools, techniques, and let your colleagues lead sessions in their own area of expertise. Keep it relevant, focused and fresh.
- + When trying to understand a domain, focus on people, process, systems, data and events.
- + Be careful if presented with detailed specification of existing systems: user needs move on, system design becomes out of date.
- + Where requirements documents exist, use them for Inception planning, then put them alongside the actual Inception activities and compare the outcomes you create with them. Highlight and discuss any mismatches. Until proven otherwise, assume that requirements documents created in advance are indicative at best.
- + Discuss functional requirements early in the process. They always turn out to be more painful to define than expected.
- + Ensure engagement with all relevant stakeholders in terms of their requirements, expectations and needs. Specifically engage with 'secondary' stakeholders such as brand, infosec, compliance, operations and support. Ignore these gatekeepers at your peril.

- ✚ Start discussions regarding expectations towards technology and infrastructure stack, as well as any other constraints and requirements that infosec or other regulatory departments may throw at you.
- ✚ Work lean and just-in-time: keep the analysis as light as possible.
- ✚ The trick, or rather the challenge, is to do enough. Too little, and risk increases; too much, you will be compromising lean values and will incur waste. Stay at epic level.
- ✚ Initially, think slightly bigger. Often the business will tell you to 'focus on the task at hand and don't worry about bigger concerns'. But it's these bigger concerns (for instance, the business going for an IPO), or what's happening just outside of your domain that will put things into perspective or flag important dependencies.
- ✚ Use tools and techniques that drive insight and provide actionable outcomes. Many old-school MBA tools don't do that. No point in using them.
- ✚ Make a point of engaging with difficult stakeholders early. It's all too easy to postpone the hard discussions on infosec, regulatory or operational concerns until it's too late – at which point they can become high impact issues that are even harder to discuss, let alone deal with.

## 4

## The solution

### DEVISE THE SOLUTION

Having aligned on the overall goals and identified expectations, requirements and constraints, we can now head into defining the solution. Dependent on the type of initiative, it may be conceptual, quite concrete or even applied. It may be defined in terms of concrete features and functions, actions for change, or worded as 'experiments' to explore and validate. Ultimately, we're seeking to define the concrete things we need to do to achieve the given goals in the most reliable way.

Dependent on initiative, the different types of areas, business architecture, product and user experience, technology and infrastructure will differ in focus.

If time allows, user research and other prototyping / technical exploratory activities could be built in to de-risk and validate thinking at this early stage.

At the end of this phase, you will want to know what the solution would look like to users, but also what's 'under the hood'.

### Why

In this phase we define the most appropriate solution option, taking into account desirability, feasibility and viability.

We lay the groundwork for the feature roadmap, delivery plan and subsequent delivery.

### What good looks like

We want to devise a solution with sufficient detail so that we can demonstrate / assess its value (desirability) and feasibility, and conduct subsequent planning for implementation and viability assessment. This will often mean staying with Epics and indicative user experience or service design for the time being.

## Activities

### FEATURES

*What features will the solution have?*

We specify the overall shape of the solution (usually top-level features and functions) in light of the target user experience. At this early stage we keep this at Epic, mock-up level rather than detailed design.

### RECOMMENDED TOOLS AND TECHNIQUES

Epic level requirements catalogue or backlog / Requirements Hierarchy  
(see above)

Storymap

**I WANT TO STRUCTURE EPICS, STORIES OR FEATURES SO THAT I CAN EASILY DELIVERY END TO END SOLUTION IN LINE WITH BUSINESS OBJECTIVES**

Story Maps are our default tool to

elicit and visualise requirements at both an overview and detailed level. They are user-centric, focused end-to-end, and provide a means to align requirements with the business roadmap, objectives and scope.

They also help us slice and prioritise a large solution into manageable parts (see below).

Wireframes / Screen Mockups

**I WANT TO VISUALISE WHAT THE SOLUTION WILL LOOK LIKE AND HOW IT WILL FUNCTION**

Screen mockups or wireframes (at various levels of fidelity) are great tools to illustrate a solution, be this to stimulate ideas, elicit or validate requirements or communicate a solution approach. Wireframes also allow us to get more accurate estimates, as they illustrate complexity. Keep in mind that at this stage we are only aiming to bring things to

life, rather than providing a development-ready 'specification'.

User Journeys  
(see above)

User research  
(see above)

Experience map  
(see above)

Service blueprint  
(see above)

Non-functional requirements catalogue  
(see above)

Technical requirements catalogue  
(see above)



## TOP LEVEL END-TO-END DESIGN

What the solution will look like and how it will be realised.

We identify solution options and specify and 'design' the solution at top level, from user, business and technical perspective (experience, service design, architecture and infrastructure).

At this stage we may refine wireframes, create visual designs, draft architecture, agree on tech stack, define infrastructure and the path to production, as well as define operational and support capabilities. It's very important that we provide a design that works across the entire business and for all stakeholders.

## RECOMMENDED TOOLS AND TECHNIQUES

Epic level requirements catalogue or backlog / Requirements Hierarchy  
(see above)

Storymap  
(see above)

Wireframes / Screen Mockups  
(see above)

User Journeys  
(see above)

User research  
(see above)

Proof of Concept / Prototype / Steel Thread

**I WANT TO EXPLORE THE SOLUTION.  
WILL THIS WORK?**

Time allowing, we may decide to explore certain concepts or aspects by building more or less detailed / production-ready 'things'. As a part of an Inception, this is mostly for the purposes of de-risking and/or validation from a user experience or technical perspective. In some cases, the things we build will be throw-away; in others, a valid starting point for the productionised product.

Technology stack

**I WANT TO DEFINE THE  
TECHNOLOGIES WE WILL BE USING**

We explore and agree on technology stack quite early in the process. A good stack is based on solid criteria, so that during



development a decision framework can be used to inform the best technology choices. A good stack recognises business needs, capabilities and solution-fit, and provides a balance of flexibility and consistency.

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Architecture outline  
(see above)

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Infrastructure outline  
**I WANT TO UNDERSTAND AND DEFINE THE INFRASTRUCTURE THAT WILL SUPPORT MY SOLUTION**

An exploration and early agreement on top level infrastructure and related tooling. This will cover classic infrastructure concerns such as hosting, but must also address the path to production and related tooling (see below).

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Path to production outline  
**I WANT TO DEFINE HOW CODE IS DEVELOPED, DEPLOYED AND RELEASED INTO PRODUCTION**

We explore and agree on how code gets developed, tested, deployed and released in a controlled and repeatable manner. It's important that we consider all relevant stakeholders, from the development team to system administration, operations and regulatory compliance, etc.

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BPMN / Value Stream Mapping  
(see above)

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Decision framework  
(see below)

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Non-functional requirements catalogue  
(see above)

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Technical requirements catalogue  
(see above)

---

Experience map  
(see above)

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Service blueprint  
(see above)

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## SOLUTION OPTION(S)

*Which solution option will we go with?*

Based on desirability (value), feasibility (context) and viability (constraints and business goals) we choose the most appropriate solution option.

Either the overall solution choice will have been made pre-Inception, or identifying solution options is a goal of the Inception. In the former case we will want to validate the solution option (and flush it out in more detail). For the latter, we need to determine which, of all possible ways to address the problem, is the most appropriate. Note that a final decision may not be possible until much later, when we have an idea of not only value but also cost.

This deliberation can relate to design (desktop vs mobile), implementation (AWS vs Azure) or delivery choices (build, lease, buy).

The choice is to be made in context of objectives, business capabilities and constraints and total cost of ownership.

## RECOMMENDED TOOLS AND TECHNIQUES

Wardley Map

**BUILD, LEASE OR BUY?**

The Wardley Map is a strategic decision-making tool that identifies business capabilities as part of the overall value chain, and maps them against industry maturity. Generally speaking we want to build what is competitive advantage; own (or possibly lease) what is mission critical; and outsource what is a commodity. Of course there may be other factors that may influence our approach (likely financial or political).

Weighted Scorecard

**WHICH OPTION FITS BEST?**

By defining a number of criteria or dimensions, weighting them and then ranking each option, we can compare options with each other and choose 'best fit'.

Radar Chart

**WHICH OPTION FITS BEST?**

By defining a number of criteria, possibly defining an ideal 'target'

shape, and then scoring every option against these characteristics, we can use radar charts to help us find a best fit.

Decision framework

(see below)

Total Cost of Ownership

**IS THIS A GOOD OPTION?**

Total Cost of Ownership looks at overall cost of an item from design to implementation, use and decommissioning. It's a valuable tool, not only for number crunching but also to identify the more subtle areas of cost and effort around elements in an organisational supply chain.

Experience map

(see above)

Service blueprint

(see above)

## SOLUTION SLICES AND FEATURE PRIORITISATION

*What will we do first?*

Based on business goals, milestones, roadmap and dependencies, we identify 'release' goals, and which features and capabilities are in each release.

Dependent on the type of initiative, we may have to break down an existing system into manageable parts, divide target scope in a meaningful way, or simply prioritise desirable features.

When doing so we need to recognise value, cost, constraints, 'fit' and risks. We may find that the subsequent estimation exercise will require us to revisit and refine our earlier prioritisation.

### RECOMMENDED TOOLS AND TECHNIQUES

Hypothesis  
(see above)

Epic level requirements catalogue or backlog / Requirements Hierarchy  
(see above)

Storymap  
(see above)

Total Cost of Ownership  
(see above)

Solution Slicing  
**I NEED TO BREAK A BIG, COMPLEX 'THING' INTO MANAGEABLE PARTS.**

We apply solution slicing as a technique to slice an existing solution into parts, so that they can be decoupled and treated (analysed and or delivered) individually.

MVP / First iteration scope  
**WHAT IS THE BARE MINIMUM I CAN GET AWAY WITH?**

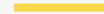
At this stage, we not only want to identify what we are doing (and the priority of items) in isolation, but also in the context of a related group of features that we can deliver as a release. This can focus on the very first release (also see Steel thread below) and/or a larger, first market-ready release (MVP, together with future slices at less granularity). All of this can result nicely from Story Maps.

Radar Chart  
(see above)

Prioritisation model  
(see above)



# PRO TIPS



- + Keep solution design and delivery light. You are still not building the thing just yet. Use these activities to explore, clarify, illustrate and build trust.
- + Consider setting up decision-making framework(s) to help make decisions on matters related to scope and technology choices.
- + Avoid committing, keep options open: work towards a culture of making agreements based on what is known now, with the option to change at a later stage as further insights come to light or conditions change.
- + While collaboration and joint application design is the ideal, we may also consider diverging into specialist sub-groups before converging and aligning the whole team afterwards. This can allow us to focus efforts, keep cognitive effort to a minimum and run activities in parallel.
- + Continue to include users and a wide range of stakeholders in these activities. Ensure a balanced multi-disciplinary group. This prevents the business from estimating on behalf of technology, or technology prescribing features.



## Plan

### PLAN HOW TO DELIVER

Having developed an understanding of what we will have to do, we now need to determine how we will go about delivery.

As part of this, we will be looking at ways of working and governance, but also creating estimates and a plan to drive delivery – often to provide cost and timings to a client in the form of a statement of work.

While this playbook will naturally seem linear, the items in this chapter should not be seen as sequential, but rather parallel / iterative. Ways of working, team shape and plan are intrinsically linked and thus will influence each other.

## Why

Knowing what to deliver is all fine and good, but delivering well is just as important. By defining ways of working and having a plan and delivery approach, we are not only ‘doing the right thing’; we are doing it ‘in the right way’.

Another consideration:, stakeholders will need some indication of ‘what, when and how much’ in order to make a decision on whether and how to proceed.

## What good looks like

The goal is to define a framework and solid foundations to provide structure and facilitate – not to create a plan against which to rigidly execute and track progress. In fact, we expect many of the items defined here to change over time. However, by having an agreed starting point we can go about subsequent change in a controlled and directed manner.

## Activities

### VALUES

What values should we adopt?

We identify values (both ours as the supplier, and the client's) and assess fit (and what changes should be made, if feasible). These will shape our ways of working, or, in some cases determine whether we believe we can be successful at all.

Expect to make changes and amendments to ways of working or the wider engagement as you start collaborating and 'true' values come to light, or context changes.

#### RECOMMENDED TOOLS AND TECHNIQUES

Affinity Map  
(see above)

### WAYS OF WORKING AND GOVERNANCE

How will we work?

We define the working practices, principles and tools we will be using that are best matched for this specific Initiative, based on the type of opportunity, capabilities, values and constraints.

We consider the overall process (from ideation to go-to-market, operation and decommissioning) as well as the more nitty gritty details of day-to-day work:

- Agility vs linear methodologies
- Continuous Delivery
- Colocation vs distributed teams
- Collaboration and communication
- Ceremonies and delivery cadence
- Project funding
- Governance
- Quality assurance, regulatory concerns etc.

We generally keep this relatively light (often, more complex models will be drawn up, then promptly ignored the moment delivery starts). We focus on facilitating day-to-day delivery, clear decision making and a clear escalation path.

Expect ways of working to initially be a 'best laid plan', then to be fine-tuned as the Initiative evolves. Ensure that as you evolve you are still set up for success.

#### RECOMMENDED TOOLS AND TECHNIQUES

##### Team charter

###### **I WANT TO KNOW HOW WE WORK TOGETHER**

We use lightweight team charters to remind ourselves of the standards and principles we agree to work towards, baseline against, use to review and optimise our 'performance', and to share knowledge when onboarding people.

Note that a Team Charter is not a training or coaching manual. It simply outlines principles and constraints, as well as key ceremonies.

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##### RACI

###### **I WANT TO KNOW WHO IS RESPONSIBLE FOR WHAT**

A RACI can help a team initially define boundaries between roles. If applied in a lightweight fashion it can be used to facilitate interactions by clearly outlining responsibilities.

While RACI matrices are often a bureaucratic overhead, the insights gained during their initial creation can be of benefit.

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##### Stakeholder Onion or Stakeholder matrix

(see above)

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##### Decision framework

###### **I WANT TO MAKE DECISIONS IN THE MOST OBJECTIVE AND CONSISTENT WAY**

Decision-making frameworks are a way to formalise the criteria by which choices are made, and ensure choices are made with strategic goals and outcomes in mind.

We use them for all aspects of decisions, whether they relate to investment, feature design, prioritisation or technology choices.

Do note that such models are simplifications; we need to be careful not to make bad choices by applying inappropriate models.

---

##### Project Sliders

(see above)



## RISKS, ASSUMPTIONS, DEPENDENCIES

*Are we in control of things that will trip us up?*

We review risks, assumptions and dependencies and put mitigation strategies in place.

### RECOMMENDED TOOLS AND TECHNIQUES

Assumptions log, Risk log,  
Issue / Decisions log

**I WANT TO MAKE SURE WE ARE  
ALL AWARE, ALL ON THE SAME  
PAGE AND ARE READY TO MANAGE  
OUTSTANDING ITEMS**

We find that key failure points of projects are often down to misalignment and unmanaged risks. Documenting assumptions, decisions made, issues to be resolved and risks allows us to identify, communicate and manage these items in a controlled manner from day one.

While ultimately we hold these artefacts in an easy to share / collaborative digital format, during workshops we reserve white-board space for each. These are constantly updated as fresh information arises.

It's vital to recognise that we need to start populating these artefacts on day one, and continue to add / update / manage them throughout the entire Initiative (i.e. not just the Inception).

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Dependency mesh  
(see above)

-  INTRO
-  RUN AN INCEPTION
-  CHEAT SHEETS
-  DEEP DIVES

## ESTIMATE

*What is the effort to bring each deliverable to live?*

We estimate each deliverable in terms of effort, as an input in subsequent ROI-based (re) prioritisation, solution option choice, planning and roadmapping.

There is a lot to be said about the right and wrong way to estimate – enough to fill another (play)book.

The most important thing to appreciate and communicate is that estimates provided during Inception are indicative: they are sufficiently detailed to allow solid decision making but should be expected to be refined during the project proper.

Our experience has also shown that neither longer upfront planning nor more granular estimation increase estimation accuracy (in fact, they may do the opposite). Instead, we openly recognise the level of level of uncertainty we

are subject to, and factor it into our estimates: Early planning stages will come with more uncertainty the later ones, greenfield projects will come with more uncertainty than brownfield projects (though brownfield projects may come with more dependency risk).

As our project progresses, we refine our estimates as more insight comes to light, so that we have more certainty about things closer to our delivery horizon and less about things far more into the future.

## RECOMMENDED TOOLS AND TECHNIQUES

Backlog  
(see above)

Estimation  
I want to know how much effort individual deliverables require.

## TEAM SHAPE

*What is the most appropriate team shape for delivery?*

We define (options for) team size, composition and distribution which will input into the various planning scenarios.

### RECOMMENDED TOOLS AND TECHNIQUES

Resourcing sheet  
**I WANT TO KNOW WHAT MY TEAM WILL LOOK LIKE.**

Rate card  
**I WANT TO KNOW HOW MUCH WE CHARGE FOR OUR SPECIALISTS.**

## DELIVERY PLAN AND ROADMAP

*How long will it take and when do I get what?*

As well as potential team shapes we create a feature / delivery roadmap(s) and plan(s), taking into account the chosen solution, prioritisation (now considering value and cost), risk and dependencies.

### RECOMMENDED TOOLS AND TECHNIQUES

Product / Feature / Delivery Roadmap

**I WANT TO KNOW BY WHEN CAN I EXPECT WHICH OUTCOME, FEATURE OR DELIVERABLE.**

We are big fans of roadmaps (as opposed to plans). Roadmaps are outcome and value focused, and give stakeholders what they need: an indication on how we get to where we want to be. There's a focus on when value is to be delivered, in a visual format that is easy to update and digest.

Individual teams can then take this roadmap and formulate 'tactical' plans to structure their own team profile and delivery approach.

Delivery plan

**I WANT TO KNOW WHEN I NEED TO DO WHAT.**

We focus on value-based delivery rather than tracking work. For this reason we prefer roadmaps to outline and track the overall 'plan' and progress, and only use plans as a tactical means to tightly control individual aspects of delivery (as and when required). This reduces overheads and allows us to create plans that have at least some chance of remaining stable and helpful, rather than being a document that simply shows that things change all the time.

### RECOMMENDATION

*What is the best way forward?*

Based on the opportunity and the context we've learned during Inception, we propose a way to proceed. This is the culmination of all the work that was done to date, and in many cases summarises the functional and technical solution, and the delivery approach, together with some kind of rationale or justification. It may also be a recommendation to pivot to a Discovery (especially in cases of a curtailed Inception) or to not proceed.

If we have run our Inception well, we will have been sufficiently close to all decision-makers – so this recommendation should not come as a surprise. In many cases, we provide it in the form of a playback; in others more formal feedback may be required, to be used as input into a business cases or board presentation.

### NEXT STEPS

*I want to know what to do next.*

We define and communicate immediate next steps to proceed. Remember, right after Inception we 'Wrap-up' and collectively decide whether to proceed with the Initiative (or not).

### RECOMMENDED TOOLS AND TECHNIQUES

Statement of work

#### WHAT AM I PROMISED?

We create statements of work as a contractual document between supplier and client, once both parties have agreed how they want to proceed with delivery of the solution. The various design and planning outputs of the Inception form the inputs into such documents.

# PRO TIPS

- ✚ Maintain and communicate agility as a concept: Inception outcomes are based on knowledge available at that point in time, but scope, solution design, plans and estimates will change as more information comes to light during delivery proper.
- ✚ This is not a shortfall of the Inception process; assuming that such change can be controlled or made more definitive is a fallacy.
- ✚ We find that aligning values and beneficial ways of working is one of the key success factors for delivery. Be cautious if values or ways of working conflict in the early stages, and make an honest assessment of whether the gap and misalignment can ever be bridged.
- ✚ Value alignment needs to be constantly monitored and worked on. Especially as it's only once we really start collaborating that true values will surface.
- ✚ Avoid overly heavy governance models. A massive RACI matrix or team structure can be an indicator of this. While governance is important, it must facilitate, guide and ensure consistency in critical areas without hampering teams' empowerment or autonomy.
- ✚ Another key success factor is managing risk and dependencies, closely and continuously. In fact, much of an Inception is about mitigation of risks. Be aware that logs alone do nothing- it's how you use them to manage and action items in practice that makes the difference.
- ✚ As the initiative proceeds proper, expect changes to many things you may have taken for granted. That's fine, as long as those changes do not go against the original vision and goals (without subsequent realignment having happened).

# Inception Planning – Deep Dive



## **PLANNING A SUCCESSFUL INCEPTION**

In this chapter we provide learnings, insights and guidance on how to plan the most successful Inception: who to involve, the ideal length of an Inception, and the most beneficial scheduling pattern to adopt.

## The Inception team

An Inception team must be a multi-disciplinary team that generally consists of 3 'circles':

- core team who leads the Inception
- Inception team who closely contribute and make decisions
- wider stakeholder group who provide input and are taken along for buy-in

At the minimum, your team will need representatives from delivery, product and technology to cover the various areas an Inception touches on. The core team must be experienced in their field and in running Inceptions!

The [Inception Shape Cheat Sheet](#) provides examples of actual team shapes.

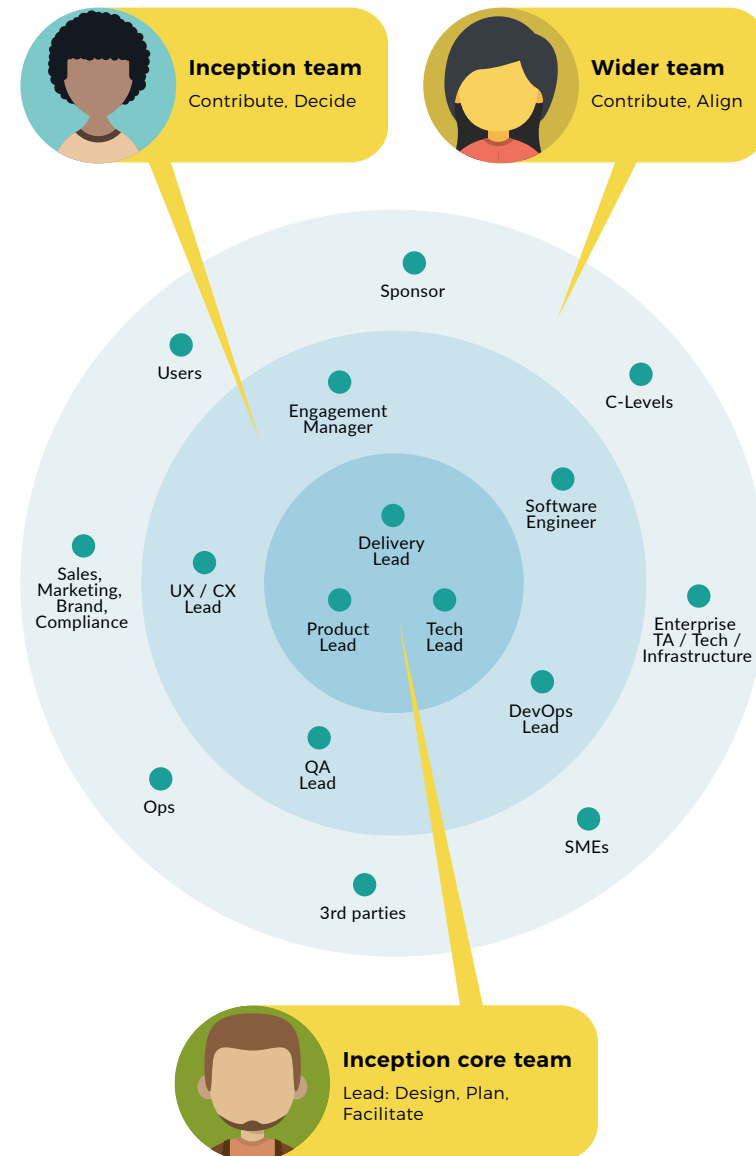
The team shape looks slightly different for an in-house vs. client-supplier scenario where the suppliers runs the Inception:

### INTERNAL

In this situation the entire Inception team are from one organisation which usually allows for a lean team shape.

### CLIENT - SUPPLIER

Where a supplier runs the Inception we generally find that certain roles in the Inception team are either taken or, in case of key-roles doubled-up by client stakeholders. To ensure the Inception is executed well we can ensure knowledge transfer going forwards the core team should always be from the supplier, even if delivery, product or technical roles are added by the client.



## Core and Inception team

At the minimum, your team will need representatives from delivery, product and technology to cover the various areas an Inception touches on. In the world of consulting we live in, these are usually provided by the **supplier**.

Expect the average Inception to require the following roles:

- **Engagement manager**  
Focus: the overall engagement, risks and constraints.
- **Delivery Lead**  
Focus: governance, dependencies, ways of working.
- **Product Lead / Business Analyst**  
Focus: objectives, requirements, business processes and capabilities.
- **UX / CX Designer, Researcher**  
Focus: understanding the user.
- **Tech Lead / Software Engineer**  
Focus: technical capabilities, constraints and related technical and non-functional requirements.
- **DevOps Lead**  
Focus: operational capabilities, constraints and infrastructure requirements, and non-functional requirements.
- **QA**  
Focus: quality assurance approach and regulatory requirements.
- **Misc specialists**  
Focus: as required by initiative (e.g. data science).



## How large should the team be?

Generally one representative per role – although we have run Inceptions where a single individual covered multiple roles, or more frequently (on bigger Inceptions) have allowed for multiple individuals to cover a discipline (usually for BA/Product, Dev or DevOps). Our [Inception Shape Cheat Sheet](#) shows some examples.

## Who is involved in planning an Inception?

We have a seasoned 'Inceptionist' – actually, often a Delivery Lead + Business Analyst pair – facilitate planning with input from all other disciplines. Ideally, the entire team conducts full-time, joint planning.

## Who is involved in running an Inception?

Running an Inception is the responsibility of the entire team, with a dedicated facilitators for each activity. We find that organically often one individual becomes the 'overall' leader or 'MC' - often a delivery lead or product consultant, but it can be anyone, really, if they have experience in running Inceptions and client engagement. By default, we assume that the entire team will be present in all sessions. However, as an Inception progresses and discussions become more focused and in-depth there can be a benefit in splitting into dedicated specialist teams, as long as we keep sharing relevant knowledge.



## Wider team

In addition to the core and inception team we must consider the following roles (in a client-supplier scenario these are provided by the client):

- **Senior decision-maker / Sponsor**  
Focus: makes the final calls – their necks are on the line, they are interested in the ultimate outcome, and they pay for it all!
- **Project Management / Project Support**  
Focus: providing information about delivery capabilities, ways of working, dependent initiatives and governance requirements. Are interested in monitoring and control of the initiative.
- **Product (Sales / Marketing / Product)**  
Focus: own the deliverable and need to deliver value. Understand the problem domain and will make feature specific decisions.
- **Operations**  
Focus: will operate the product and have related requirements. Know the existing domain.
- **Technology (Architects / Software Engineers)**  
Focus: knowledge of client's technical capabilities. Interested in appropriate solution from technical perspective. Will provide constraints and requirements and knowledge of existing and dependent systems.
- **Infrastructure / Sys Admins / DevOps**  
Focus: knowledge of infrastructure capabilities and current domain. Interested in appropriate solution from an infrastructure and operability perspective.
- **Brand / Compliance**  
Focus: provide requirements specific to their domain.
- **Misc. Subject Matter Experts**  
Focus: providing information and/or controlling resources in their area of concern.
- **Users**  
Focus: Will changes according to the Initiative, but these are the people we'll develop the solution for. Ultimately it must be of value to them. The most important group of all, although often only included by proxy.

## What you need from them

- **Availability**

We ask our clients to support scheduling and making their people available.

- **Interest and attention**

Inceptions work best when participants are interested and focused. Good planning and communication ensures they have the mind-space to participate, understand why they are participating, what is expected of them and what value they will derive from this exercise.

- **Knowledge and preparation**

We share the agenda and expected outcomes of each session prior to the Inception, so that expectations of participants can be managed and they can bring or refer to other participants as necessary. We communicate what preparation we expect them to do, but are mindful that stakeholders may be busy and that siloed preparation may not provide much value in any case. Generally, we avoid too much upfront preparation as it tends to be biased.

## Who attends which sessions?

- By default we opt for a wide range of participants, especially in the early stages, but balance this with more focused activities (often run in parallel) as the Inception progresses and we get more granular. We support this with a mix of all-hands sessions vs. smaller break-outs.
- When doing so, we are mindful to avoid working in silos: we want cross-pollination and information sharing to occur between departments and disciplines as much as possible.





## Creating the Schedule

We take the following into consideration when scheduling an Inception:

### **How long is an Inception?**

The length of an Inception strongly depends on the type and complexity of its related Initiative. We've run Inceptions that took just half a day (for new features) and some that took six weeks (to support the building of a business case).

Our average, though, is two weeks for a substantial multi-million pound, 12+months initiative, often with additional preparation time of one week (elapsed time) and a subsequent two-week post-processing phase.

### **How long are individual steps and activities?**

Again, the answer is that it depends. Some activities are one-offs, while others require multiple rounds of discussion and analysis before sufficient understanding or consensus is reached.

As an example, for a sizeable product such as a greenfield supply chain tool, expect multiple story-mapping sessions to outline scope, and multiple discussions to agree the tech stack.

### **What does a 'good' schedule look like?**

The Inception schedule is a carefully constructed flow of activities that facilitate analysis and drive insight and outcomes. While the activities are specific to each Inception, they happen within a fairly consistent framework (Inception Schedule Blueprint).

A good schedule is characterised by:

#### **CLEARLY DEFINED OUTCOMES**

We define clear goals and outcomes for the overall Inception and each activity / session

#### **CLEAR NARRATIVE**

We structure the Inception Agenda and Schedule along a clear narrative that links the various activities towards delivery of the ultimate outcome

#### **APPROPRIATE CADENCE**

We opt for running all activities of an Inception consecutively and full time (or as close to as possible), especially for large or complex initiatives. However, in well known or less risky situations we have run two days' worth of Inception activities over a week.

#### **ITERATIVE APPROACH**

Individual activities may be one-offs or require multiple sessions (to look at the problem from multiple perspectives, allow for different participants to attend, or to allow sufficient time to analyse, process and validate).

#### **CATERING FOR PARTICIPANT AVAILABILITY**

We always expect to have to tailor our schedule to match (client) participant availability.

#### **ALLOWING FOR SLACK**

Things usually take longer than expected. We always build some slack into our schedule to allow for post-processing, ad-hoc changes, and additional sessions that will be required as you explore and get to know the problem domain.

#### **CLEARLY ASSIGNED ROLES**

Best outcomes are achieved when participants understand what is expected from them, and what they can expect from the Inception overall but also individual activities and sessions, including aspects such as who facilitates, who makes decisions and who contributes subject matter expertise.

#### **BY-IN AND ALIGNMENT ACROSS ALL PARTIES**

Ultimately we need to ensure that we can be successful in achieving the desired outcomes. We achieve this by aligning all stakeholders across client and supplier, and all relevant disciplines on what they need to bring to the table.



## Frame, Top and Tail

The activities we run during an Inception fall into two groups: Sessions during which we execute the activities that help us deliver the expected outcomes of our Inception, and the **Frame, Top and Tail** – supporting activities that facilitate, structure and optimise our Inception overall. The Inception Schedule in [Plan the Inception](#) illustrates these, and we discuss each type below in more detail:

### Set-up, Standup & Prep

We like being well prepared. No matter what we do, there will always be many cases where we'll just have to wing it, – so let's not add to them.

Every day, before you enter the lion's den, you will want to briefly regroup with your team (and maybe close clients) to make sure you're all set for the day ahead and aligned on what you want to achieve and how you will run each session.

In our experience, setting up on the first day is always a bit different. We may not know the location, we may have to go through lengthy check-in procedures and getting onto Wifi can occasionally be less than straightforward.

### Kick off

With the Inception kick off, we begin our Inception. It's our chance to meet and greet and general 'why are we here' scene-setting. In some respects this is the single most important meeting. We discussed this further in [Design the Inception](#).

### Recap

Where you are dealing with a large number of (changing) participants, or clients that are new to agile working or Inceptions, consider holding regular recap sessions where you re-iterate principles, progress and goals to focus the team and provide reassurance.

### Sessions

This is where the magic happens, where you run the various activities and sessions that make up your Inception, following your [Inception Schedule](#). Of course, there are best practices to run and take part in an Inception. We follow the guidance, tips and tricks of the [Facilitators' cheat sheet](#) and [Contributors' cheat sheet](#).

### Day job catch up

We need to be considerate of Inception attendees and respect that most will have day jobs. It can be helpful to cater for daily slots for clients (in particular) to catch up on urgent work.

## Retros and Lessons Learned

Retrospectives, which we usually run jointly with some of the closer clients, are an opportunity to reflect on how things are going, from a progress and a 'cultural' perspective. Are we getting the things we need? Have we overlooked anything major? Are we making progress against the schedule? Is our audience engaged? Do participants see the value? What concerns do we need to address? What insights have come to light? We use these questions (and more!) to adjust our approach as we go along.

We run retros at end of day, at end of week and at end of the Inception. The final retrospective we run with our clients is to get their views on how the Inception went. We use this to improve the ongoing engagement, as well as future Inceptions as part of our internal Lessons Learned exercise.

## End of day review / post processing

A core team-only opportunity to reflect, discuss learnings, concerns, needs to shift, pivot, add / remove sessions, adjust methodology, approach and engagement techniques. In our experience, Inceptions frequently require adjustment to tailor to context, stakeholder likes or availability.

We also recognise that we must allow for some time to write up and post-process learnings from the day: at least to be able to drive upcoming sessions, at best to stay abreast of overall documentation. Be very careful not to run eight hours of workshops and then post-process for another eight hours. Trust me, we've done it, and it's not pretty. Six hours of actual workshops in a single day is about right as a maximum).

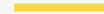
## Playback

The Inception Playback is the final presentation of our findings to our clients. We start with the brief and our agreed Inception goals, and present our insights, findings, recommendations and conclusion. We need to be sure we are answering the brief satisfactorily.

In case of long or complex Inceptions we may want to run a demo or playback session to demonstrate status and progress. We usually do this as the last session of the week.

Also, don't forget to create a leave-behind. be this a presentation deck or some other form of standalone playback and related artefacts so clients can peruse, refer-back to and share the Inception outcomes.

# PRO TIPS





- ✚ Be well prepared, but expect to have to adapt – you never know what obstacles you may face.
- ✚ Use your Inception Presentation Deck to not only drive the Inception but also for interim playbacks, by turning it into a diary. This is an efficient way to provide an overview of what has happened and the insights derived. However, your final deliverable may work better with a more considered, narrative-based structure.
- ✚ You'll all be working hard, but there is no point in driving yourselves to burn out. Allow for a maximum of six hours of workshops per day, and allow space to post-process, reflect and prepare further.
- ✚ Not all stakeholders (or even your colleagues) may be able to attend all sessions. Standups, recaps and playbacks help with this. This can add distraction, unease, and be outright counter-productive when decisions are questioned by those dipping in and out. Be prepared to handle this: by default we assume implicit consent by those absent.



# Closing thoughts

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# Closing thoughts



## **RIDING INTO THE SUNSET AND ALL THAT...**

From personal experience, we know that Inceptions are tough. Starting a new endeavour can be scary, draining and emotional. It can equally be a fun, high energy, exhilarating experience.

Either is possible, as Inceptions are a nightmare when managed badly, but a massive opportunity for the client – and all participants – when done well.

This playbook is our way of sharing our hard-won experience with the wider community, to make all our work better and more enjoyable. We believe that experienced practitioners intuitively use these (and similar) tools and practises without needing the formal structures we've described in this playbook. And many will come up with their own, even better, more fun ways of working.

Regardless, it's our sincere hope that this book supports you on your own path towards mastery.

We'd love to hear from anyone who has used this book, and find out what you've learnt, what worked well for you and what didn't.

We'd also love to receive contributions from the wider community.

## Get in touch



We really hope you found this playbook useful. If you've used it to run an Inception, or have feedback of any flavour, we'd love to hear from you.

**WWW.PLAYBOOK.EE**

Share thoughts, find updates, templates and other information or get in touch at [www.equalexperts.com](http://www.equalexperts.com) if you are interested in working with us.

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