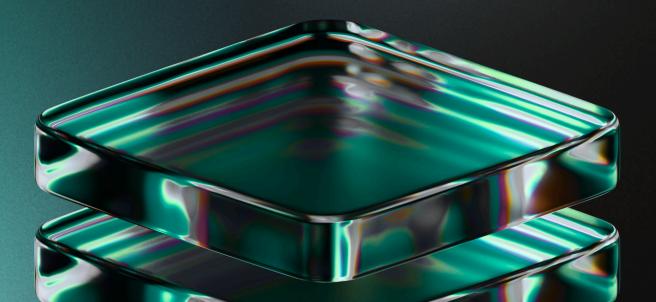
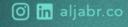


### 

**FROM IDEAS TO IMPACT:** ENGAGING THE ECOSYSTEM FOR SUSTAINABLE GROWTH





من الفكرة، إلى الأثر ideas to impact



# ECOSYSTEM ENGAGEMENT PLAYBOOK

**FROM IDEAS TO IMPACT:** ENGAGING THE ECOSYSTEM FOR SUSTAINABLE GROWTH



من الفكرة، إلى الأثر ideas to impact



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#### **FOREWORD**

#### WHY NOW?

Innovation is no longer a department. It's a system and most corporations don't have one.

Across **MENA** beyond, and corporations are facing a mounting paradox: they are under immense pressure to innovate at startup **speed**, while still operating with industrial-era processes, risk thresholds, and silos. At the same time, the pace of disruption from AI to fintech to changing regulatory landscapes is outpacing even the most ambitious internal innovation efforts.

Historically, corporations tried to solve this with isolated tools: an accelerator here, a hackathon there, maybe a pilot with a promising startup. But without an intentional system that connects these efforts to strategy, teams, customers, and capital the impact is fleeting.

That's why now, more than ever, corporations must stop treating innovation as a side project and start building ecosystems.

The World Has Shifted Corporates Must Follow

Startups are no longer just potential suppliers. They're your future collaborators, acquirable IP pipelines, and gateways into new markets. Universities aren't just talent sources but have the potential of becoming R&D partners. Governments can play a key role beyond regulation.

They are now funders and orchestrators of national innovation agendas.

What was once an open innovation buzzword is now a strategic imperative:

If you don't build your own ecosystem, you will become dependent on someone else's.



Mohammed Al Wahaibi aljabr CEO



### The New Model: Innovation Inside and Out

The most adaptive corporations today don't just build innovation teams, they build innovation networks.

They cultivate two distinct but deeply interconnected engines:

- Internal Ecosystems unlocking the creative capacity of employees, transforming insights into MVPs, and embedding innovation into culture.
- External Ecosystems engaging with startups, VCs, universities, and governments to scout, validate, and scale what works beyond their own four walls.

The convergence of these two engines is where real transformation begins.

But it doesn't happen by chance, it requires intentional design, governance, tools, and strategy.

Introducing the Ecosystem
Engagement Playbook

This playbook was created for all corporate leaders, not just department managers, but CEOs, strategy heads, transformation teams and anyone ready to move from fragmented experiments to full-scale, systemic innovation.

Inside, we unpack:

- A multi-phased model for engaging the ecosystem (Awareness → Engagement → Conversion.)
- Tactical playbooks for working with startups, empowering employees, and building governance

- Tools, templates, metrics, and real examples to turn theory into action
- A blueprint for aligning internal innovation culture with external market-shaping potential

### From Innovation Theater to Innovation Architecture

Innovation theater is over. The next decade belongs to those who build infrastructure and ecosystems that produce new value at scale, repeatedly.

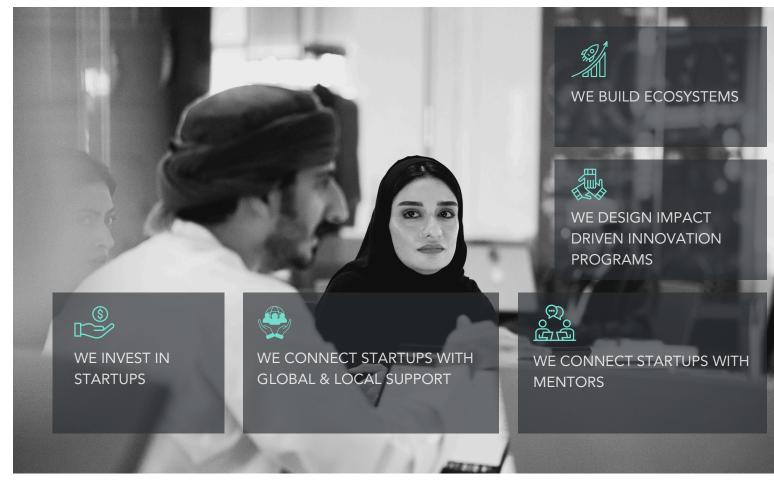
#### This playbook is your starting point.

Read it not as a report, but as a strategic design guide for your company's future. Because whether you're ready or not, the ecosystem economy is here — and the companies that thrive will be those who orchestrate it.



#### **ABOUT** aljabr

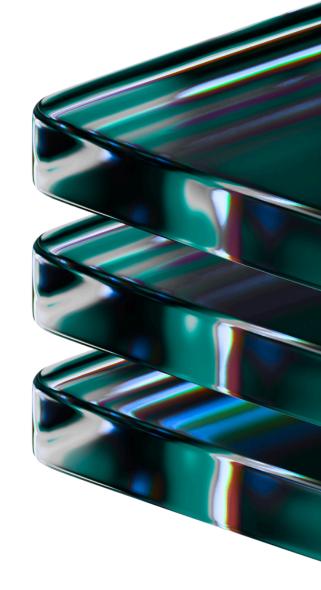
aljabr is an innovation and venture-building company based in Oman, dedicated to shaping the future entrepreneurship and technology in the region. As leading builder the innovation ecosystems, we bridge startups with forwardthinking corporates through expertly designed programs such hackathons, accelerators, and incubation initiatives that transform ideas into impact.



BUILDING THE INFRASTRUCTURE TO FUEL THE STARTUP ECOSYSTEM



# RETHINKING CORPORATE INNOVATION THROUGH THE ECOSYSTEM LENS





### WHAT IS CORPORATE INNOVATION ECOSYSTEM?

In today's complex and fast-changing business landscape, innovation is no longer the product of isolated R&D departments or individual teams. Instead, it emerges from the dynamic interplay of people, systems, and partnerships, both within and beyond corporate boundaries. To remain competitive, resilient, future-ready, corporations must rethink how they innovate by shifting from siloed approaches to ecosystemdriven models.

A Corporate Innovation Ecosystem is a strategic network of internal and external actors, including employees, startups, universities, investors, government entities, and innovation enablers, working together to identify challenges, co-create value, and accelerate innovation outcomes.

This interconnected system enables companies to unlock untapped potential, enhance agility, and reduce time-to-impact.

Leading organizations today are no longer focused solely on owning every idea or resource. Instead, they excel at orchestrating innovation ecosystems, creating the right conditions, incentives, and governance to allow innovation to thrive across multiple touchpoints. By embracing both internal capabilities and external partnerships, these organizations move from incremental change to transformational outcomes.





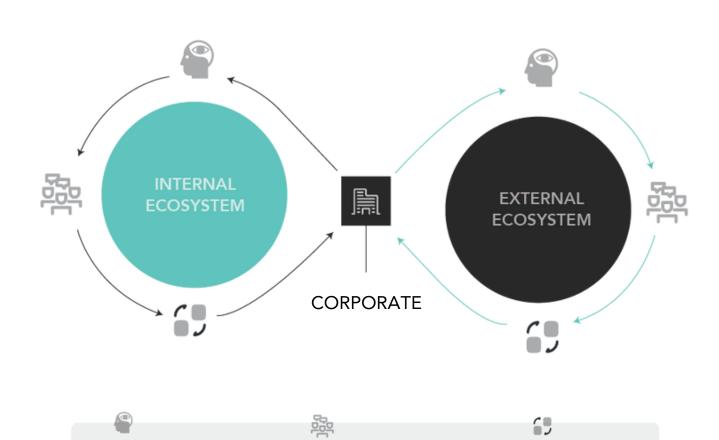
Remember, "Innovation is no longer about owning everything; it's about orchestrating the right network." A network deeply and strategically connected with internal and external stakeholders.

Boston Consulting Group (2019)



## WHAT IS CORPORATE INNOVATION ECOSYSTEM?

**AWARNESS** 



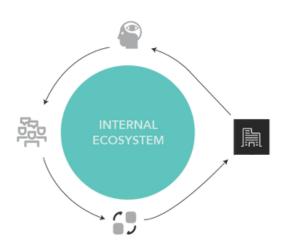
**ENGAGEMENT** 

CONVERSION



## INTERNAL INNOVATION ECOSYSTEM

What is "Internal Innovation Ecosystem", and how can corporates engage with it strategically and openly?



By definition, Internal innovation refers to the development of ideas, processes, and solutions generated from within an organization, leveraging its employees, infrastructure, and resources. This type of innovation often focuses on optimizing operations, enhancing internal capabilities, and fostering a culture of continuous improvement.

To examine corporate internal innovation closely, there are key characteristics that are essential to focus on:



Employee-Driven Ideas: This means sparks of ideas come from within. It's all about harnessing the creativity and insights of employees. Mainly through ideation sprints, internal bootcamps and scoping sessions.



Operational Enhancements: Which means improving workflows, reducing inefficiencies, and fostering a culture of collaboration across departments, through implementing the PoC and the solutions within the organization.



Cultural Transformation: It's where creating an innovation mindset within the organization is encouraged and celebrated through workshops and innovation activities. As well as through enabling employees to lead the innovative initiatives.



## KEY INTERNAL BLOCKERS FOR CORPORATES INTERNAL INNOVATION

Internal innovation often struggles not due to lack of ideas, but because of organizational barriers. These blockers hinder employees from engaging creatively or prevent ideas from advancing.



Lack of Innovation Culture



Unorganised
Leadership Support



Siloed **Departments**and lack of **communication** 



No Structured Innovation Process





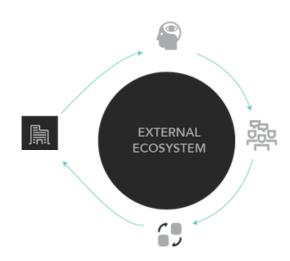
"Organizations that invest in employee-driven innovation programs achieve 45% higher employee satisfaction and 30% retention improvements."

Deloitte Human Capital Trends Report



## EXTERNAL INNOVATION ECOSYSTEM

If the internal corporate innovation is all about looking within, external innovation is all about looking outside the organisation for inspiration and innovation.



In this context, external innovation is driven by identifying promising ideas, emerging technologies, and breakthrough solutions beyond the corporate walls. It often takes shape through startup investments, strategic alliances, participation in innovation networks, or co-developing with Corporations external partners. increasingly act as ecosystem players, using Corporate Venture Capital (CVC) and other tools to access and shape the future of innovation. By engaging with outside innovators, companies position themselves to unlock new growth paths and gain competitive advantage.

For organizations to spot external innovation, they can look at these key characteristics:



Collaboration with Startups: This means exploring innovative ideas and solutions in technology, asset management, or even customer engagement with startups in the ecosystem.



**Public-Private Partnerships:** Which means leveraging large-scale industry projects and infrastructure development through strategic and different types of partnerships.



**Open Innovation Platforms:** Which's about engaging external networks to co-create innovative and disruptive solutions.



## EXTERNAL INNOVATION ECOSYSTEM

While external innovation promises access to disruptive ideas and technologies, internal resistance often prevents corporations from engaging meaningfully with the ecosystem.





Unclear
Corporate Strategic
Fit

Lack
of Governance and
Ownership



Poor
Scouting and
Evaluation Capabilities





"Companies with strong external collaboration networks innovate 30% faster and see a 20–25% reduction in R&D costs."

Boston Consulting Group



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## WHY SHOULD CORPORATES ENGAGE OR TAKE PART IN INNOVATION ECOSYSTEMS?

In a world shaped by constant disruption, corporates can no longer rely solely on internal R&D or traditional growth methods. The speed of innovation outside company walls is accelerating and often outpacing what happens inside. By engaging with external and internal innovation ecosystems, companies can tap into new sources of value, build resilience. and remain competitive in a rapidly evolving landscape.

Four Strategic Drivers that clarify why corporates must engage with the innovation ecosystem



**Revenue Growth:** This is where corporations explore new business models, product lines, and markets for growth and expansion.



Operational Efficiency:
Engaging with the ecosystem
also means leveraging
emerging technologies,
adopting automation and
agile methods.

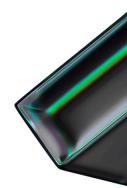


Talent & Culture: Engaging for innovation means attracting and retaining top talent, increasing engagement, and fostering innovative culture.



Resilience & Adaptability: As corporations engage strategically with the ecosystem, it means staying ahead of disruptions and market shifts, and leading the change.





In its essence, successful corporate engagement with the ecosystem starts with the right sizing of the problem. Of clear understanding of the challenges and the strategic way of scoping them.



Only **30%** of corporates define clear ownership and KPIs for external innovation programs."

Deloitte Innovation Study (2021)



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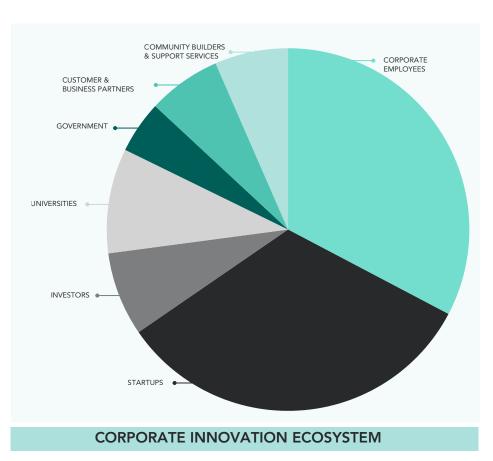
## WHO ARE THE KEY PLAYERS IN THE ECOSYSTEM?

#### **Meet The Ecosystem Players**

Building on why corporates must engage with innovation ecosystems, we now explore who makes up that ecosystem and how each player contributes to corporate innovation success.

An innovation ecosystem is a living network of interconnected actors: startups, corporate employees, universities, investors, government, and enablers innovation each playing distinct yet complementary role.

stakeholders These collectively contribute ideas, capital, infrastructure, talent, regulation. When and intentionally engaged, they unlock value faster, reduce risk, innovation and accelerate the journey from insight to impact. However, corporates engaging strategically with stakeholders in the ecosystem is challenging and strategically difficult. When looking closely, distribute we can percentages each stakeholder shares within the ecosystem. This's based on the innovative disruption each player can contribute to the corporate journey towards innovation.



\*Please note that these percentages are approximate, and are driven by the disruptive changes they cause to corporate innovation engagement with the ecosystem.



## INNOVATION ECOSYSTEM STAKEHOLDER LANDSCAPE

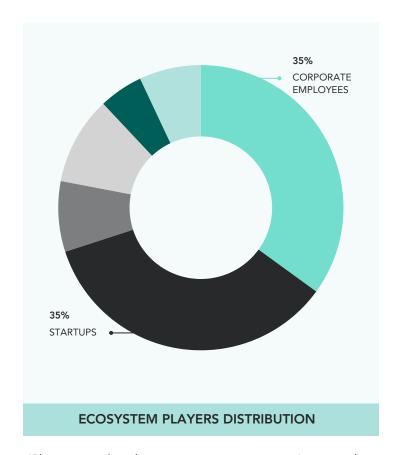
players are contributing the most to corporate engagement with the innovation ecosystem:



Corporate Employees These are the most untapped internal source of innovative ideas and solutions, contributing almost 35% to corporate innovation engagement, and are holding key customer knowledge and operational insight.



Startups on the other hand, startups bring external agility disruptive thinking. and Contributing almost the of percentage same corporate employees 35%, helping corporates and unlock market new opportunities.



\*Please note that these percentages are approximate, and are driven by the disruptive changes they cause to corporate innovation engagement with the ecosystem.



Research by BCG (2022) shows that companies engaging with startups are 2.2× more likely to launch new products successfully. Meanwhile, employee-led innovation programs boost employee engagement by 45% and retention by 30%."

(Deloitte, 2020)



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# HOW SHOULD CORPORATES ENGAGE WITH INNOVATION ECOSYSTEMS?

After identifying the why and who, corporates still struggle to strategically plan and implement modes of their engagement with the innovation ecosystem.

Corporations must remember that there's no one-size-fits-all approach when it comes to corporate engagement in innovation ecosystems. The way a company engages should reflect its strategic priorities, internal readiness, risk appetite, and the maturity of the innovation it seeks to pursue.

Some organizations start with light-touch ideation challenges, while others cobuild ventures or invest in startups directly. The tools whether hackathons, accelerators, corporate VC, or strategic alliances vary, but the goal remains the same: to unlock external and internal value through purposeful and strategic engagement.

To guide this process, we introduce a Multi-Phased Corporate Engagement Model, a strategic framework that maps innovation engagement across four key phases:



#### **AWARENESS**

It's where corporates open their eyes to both internal challenges and external innovation signals. This phase is about building understanding, sparking interest, and preparing the organization to innovate, from within and through external partnerships

 Tools & Frameworks: Awareness workshops, challenge framing, design thinking workshops, ideation sprints, ecosystem mapping



At this stage, corporates move from observation to action. They begin engaging internally and externally, generating, testing, and co-developing ideas that solve real problems and align with strategic goals.

**ENGAGEMENT** 

Tools & Frameworks:
 Hackathons, bootcamps, sprints, startup PoCs, design challenges



#### **CONVERSION**

It's where corporates turn ideas into impact. Corporates invest in what works, build minimum viable solutions, and scale internally or through ventures.

 Tools & Frameworks: MVP testing, pilot programs, CVCs, venture building, innovation hubs





As corporates transition through the phases of Awareness, Engagement, and Conversion, it's essential to use tools that help align innovation efforts with business objectives. One such foundational tool is Doblin's Ten Types of Innovation framework.

This model helps corporates identify where innovation can occur, beyond just products or technology. It provides a systematic way to explore different types of innovation and design initiatives that contribute to both internal and external value creation.

Profit Model

Network

Structure

**Process** 

**CONFIGURATION** 

**Product Performance** 

**Product System** 

**OFFERING** 

Service

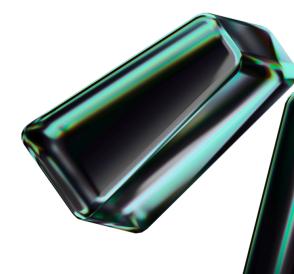
Channel

Brand

Customer Engagement

**EXPERIENCE** 

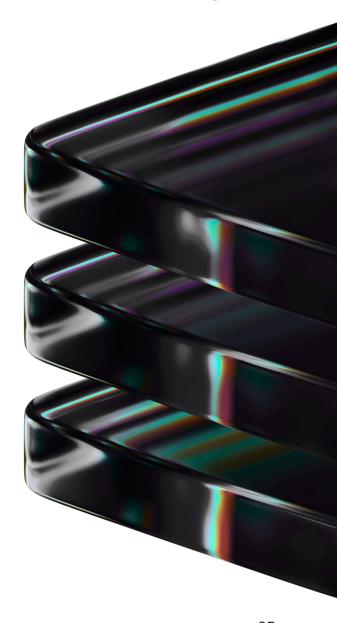






# INTERNAL INNOVATION BUILDING FROM WITHIN







## BUILDING THE INNOVATION MINDSET

In today's dynamic business environment, internal innovation has emerged as a strategic imperative.

Organizations that fail to activate the creativity of their employees risk falling behind in agility, efficiency, and relevance.

According to McKinsey (2021), 84% of executives agree that innovation is critical to growth, but only 6% are satisfied with their innovation performance. Much of this gap stems from underleveraging internal talent and underinvesting in systemic, employee-led innovation.

Our internal corporate innovation model is built around a structured, three-phase approach that encourages early employee involvement and reduces disengagement as ideas advance.

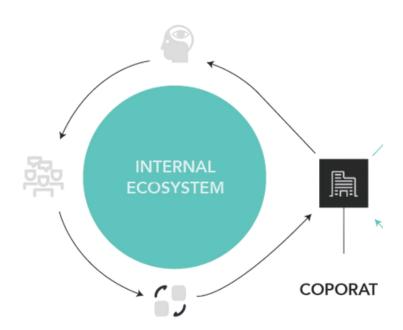
The model is designed to foster wide participation at the outset, methodically surface high-potential ideas and talent, and guide them toward either internal development pathways or entry into the accelerator program. This process is iterative and flexible, ensuring ongoing alignment with both strategic business objectives and evolving market needs.





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## INTERNAL INNOVATION ECOSYSTEM JOURNEY





#### **INTERNAL AWARENESS**

This stage engages employees through targeted initiatives that showcase the value of innovation labs, fostering curiosity, creativity, and active contribution to organizational innovation goals.



#### INTERNAL ENGAGEMENT

This stage provides structured opportunities for employees to engage in ideation, workshops, and collaboration, fostering ownership and a community of innovators driving impact.



#### **INTERNAL CONVERSION**

This stage turns employee ideas into actionable solutions by offering resources, guidance, and support to develop prototypes and proofs of concept, bridging the gap between ideation and implementation.



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## WHAT MAKES THIS METHOD SUCCESSFUL?

A structured three-step innovation approach provides significant value for corporates by enhancing return on investment and managing risk across the innovation lifecycle. It enables organizations to achieve the following:



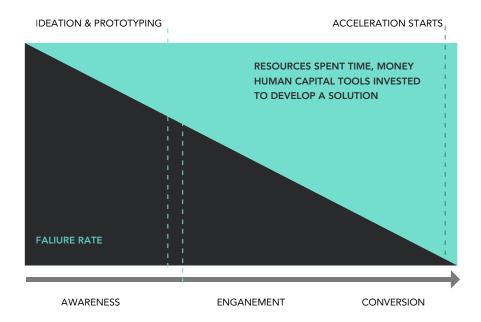
Maximizing **Employee** Potential -By empowering employees act as intrapreneurs, companies can tap into internal talent to generate innovative solutions, reducing reliance expensive external on consultants or recruitment efforts.



Streamlining Innovation Efforts - Through a stage-gated process, resources are focused on ideas with the highest potential, ensuring efficient allocation of time, budget, and manpower while minimizing execution risks.



Enhancing Organizational Agility - This approach fosters a culture of innovation and responsiveness, enabling corporates to quickly adapt to market changes, seize new opportunities, and maintain competitive advantage.





## BUILDING CURIOSITY AND READINESS

## WHAT DOES AWARENESS WITHIN THE ORGANIZATION LOOK LIKE?

To ignite a culture of innovation across the company, there are a set of targeted awareness activities that are sparking curiosity, building foundational knowledge, and encouraging employee participation in innovation initiatives. These activities aim to highlight key themes such as:



### Solving Corporate Challenges Through Innovation

Demonstrating how real business problems can be tackled creatively through employee-led solutions.



Unleashing the Power of **Ideas** Showcasing how groundbreaking innovations begin encouraging and employees to recognize opportunities for improvement and transformation within their roles.



#### Intrapreneurship vs. Entrepreneurship

Exploring how employees can act as internal innovators, leveraging corporate resources to drive change from within.

## WHY IS AWARENESS A CRUCIAL STEP FOR CORPORATE INTERNAL INNOVATION?





Prepare employees for hands-on innovation engagement (internally and externally)

## HOW CAN CORPORATES INCREASE AWARENESS FOR INTERNAL INNOVATION PURPOSES?

- Schedule innovation workshops
- Conduct problem-framing sessions
- Organize internal ideation campaigns
- Share industry knowledge through conducting forum discussions and innovation huddles

### KPIS & OUTCOMES FOR THIS PHASE

- % of employee participation
- Number of awareness sessions conducted
- % of employees aware of innovation initiatives

#### TIPS FOR THIS PHASE

- Use storytelling to spark emotional buy-in
- Gamify awareness campaigns to drive participation
- Appoint innovation champions to lead the engagement phase

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#### DESIGN THINKING

#### WHAT'S DESIGN THINKING?

Design Thinking is a humanproblem-solving centered, approach that helps teams understand needs, user redefine problems, and generate innovative solutions collaboration, through empathy, and rapid prototyping.

#### EMPATHIZE

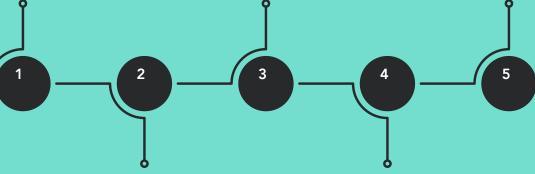
Understand the users (internal or external) and their **pain points** through observation, interviews, or data.

#### IDEATE

Generate as many creative solutions as possible through **brainstorming** 

#### TEST

Share with users, collect feedback, and iterate to improve



#### DEFINE

Reframe the challenge as a clear, user-centered problem statement

#### PROTOTYPE

Create quick, low-cost versions of **potential** solutions



## ACTIVATING EMPLOYEES CAPABILITIES

## WHAT DOES ENGAGEMENT WITHIN THE ORGANIZATION LOOK LIKE?

Once awareness is established, the next phase is to empower employees to actively participate in the innovation journey. Engagement means moving from inspiration to hands-on involvement. This is where innovation becomes real. Not as a concept, but as a team effort in action.

Through structured opportunities such as workshops, sprints, and internal bootcamps, employees are supported to explore, co-create, and refine ideas aligned with business goals.

### WHY IS ENGAGEMENT A CRUCIAL STEP FOR CORPORATE INTERNAL INNOVATION?

- Translates inspiration into action.
- Strengthens team dynamics and ownership.
- Builds **momentum** and excitement around innovation.
- Identifies internal champions and future intrapreneurs.

### HOW CAN CORPORATES FOSTER ENGAGEMENT FOR INTERNAL INNOVATION?

- Design internal ideation programs like hackathons/bootcamps with tangible outcomes.
- Corporates can launch structured ideation sprints related to identified business areas.
- Design internal development programs like **accelerators** with tangible outcomes.
- Establish departmental innovation squads with clear goals.
- Provide access to coaching, mentors, and facilitation tools.

### KPIS & OUTCOMES FOR THIS PHASE

- Cross-departmental team participation rate
- Challenge engagement rate (submissions & registration)
- Number of ideas and solutions created
- Number of solutions/ MVP created

#### TIPS FOR THIS PHASE

- Start small: pilot with one department before scaling company-wide
- Celebrate creative and bold ideas
- Sustain the feeling of initiative ownership with participants and move them to the next phase: Conversion.



#### ENGAGEMENT

### CASE STUDEY PINTEREST MAKEATHON



#### • THE CHALLENGE

Pinterest sought to accelerate internal innovation, especially in AI, while ensuring employees across departments were engaged and not simply passive consumers of new tools.

#### TOOLS & APPROACH

Pinterest launched its **annual company-wide Makeathon**, now in its 14th year, as a robust internal innovation driver that includes:

- Cross-functional hackathons uniting all departments.
- "Hack doctors" mentoring teams from ideas to pitches.
- Workshops on AI and nocode tools for all staff.

#### OBJECTIVES & OUTCOMES

- Makeathon produced practical tools, including an AI chatbot handling ~4,000 monthly queries.
- Strong adoption: 96% of one team and 78% of engineers report time savings.
- Bottom-up innovation built enthusiasm and ensured tools met real employee needs.

Reference: Business

Insider, 2025



## SCALING INTERNAL SOLUTIONS

## WHAT DOES CONVERSION MEAN FOR CORPORATES INTERNAL INNOVATION?

Conversion is the execution stage, it's where the selected ideas move into prototyping, testing, and deployment. Innovation governance ensures sustainability and accountability.

It's also the stage where employee innovation graduates from experimentation to impact, and internal innovators begin to see their efforts influencing core strategy, performance, and customer experience.

#### WHY IS CONVERSION A CRITICAL PHASE IN INTERNAL INNOVATION?

- Empowers employees as long-term innovation contributors
- Builds internal confidence in the innovation process
- Translates ideas into measurable business outcomes
- Aligns innovation with KPIs and operations

#### **HOW CAN CORPORATES SCALE INTERNAL SOLUTIONS?**

- Post-MVP evaluation loops
- Through MVP development
- Launching departmental pilots
- Innovation Labs or Sandboxes
- Use agile governance models to support experimentation at scale
- Support employees with resources, coaching, and executive sponsorship

### KPIS & OUTCOMES FOR THIS PHASE

- Innovation ROI
- Timeline to Scale Solutions
- MVP to Implementation Rate
- Business Impact (e.g. cost saved, revenue generated)

#### TIPS FOR THIS PHASE

- Establish clear next steps. Every MVP should have a roadmap for scaling
- Use champions.

  Department heads and 
  "innovation sponsors" can 
  drive adoption
- Celebrate success: Share case studies of employees who drove change
- Systematize learning.
   Capture what worked, and what didn't in each conversion journey



#### LEAN STARTUP

### WHAT'S LEAN STARTUP?

The Lean Startup methodology provides a structured framework for corporates test, validate, and scale internal ideas. Instead of perfect waiting for solutions, the focus is on quickly building Minimum Viable Products (MVP), collecting feedback, and improving iteratively.

 Develop a Minimum Viable Product (MVP) or prototype.

Ensure it's functional enough to test the core assumption.

BUILD

LEAN
STARTUP
CYCLE

Decide to pivot (change direction) or persevere (scale)

- Release the MVP to a small group of internal users or business units.
- Monitor real usage and collect initial feedback.

- Use feedback tools and performance data to assess traction and usability.
- Track engagement, satisfaction, and outcomes.

based on evidence.



"Organizations that provide post-MVP resources and clear pathways for scaling report a 42% higher implementation success rate."

PwC Innovation Report, 2021

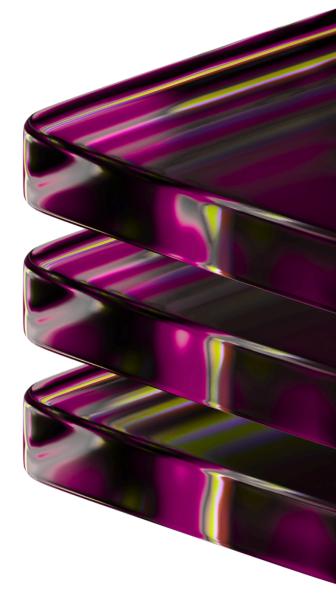
### **CORPORATES INTERNAL INNOVATION ECOSYSTEM (ACROSS ALL PHASES)**

ROLE	MAIN RESPONSIBILTY	RESPONSIBILITY FOR INTERNAL INNOVATION ENGAGEMENT
HR / R&D	Build corporate culture and skills development	<ul> <li>Organize awareness programs, bootcamps, &amp; workshops</li> <li>Integrate innovation in training pathways</li> </ul>
DEPARTMENT HEADS	Champion innovation across units	<ul> <li>Identify challenge areas</li> <li>Nominate teams for ideation and PoC Support MVP integration</li> </ul>
CORPORATE COMMS	Drive internal storytelling	<ul> <li>Highlight innovation success stories</li> <li>Promote employee contributions and Support innovation campaigns</li> </ul>
INNOVATION TEAM	Own innovation strategy and governance	<ul> <li>Facilitate ideation sprints &amp; MVP testing</li> <li>Provide toolkits &amp; templates and Track KPIs &amp; support scaling</li> </ul>
IT / DIGITAL TEAM	Provide digital infrastructure and tools	<ul> <li>Support sandbox environments for MVPs</li> <li>Ensure technical feasibility &amp; integration readiness</li> </ul>
FINANCE TEAM	Budget allocation & value realization	<ul><li>Evaluate cost-benefit of MVPs</li><li>Manage internal innovation fund disbursement</li></ul>
LEGAL & COMPLIANCE	Ensure governance & data compliance	<ul><li>Review IP &amp; data issues in MVPs</li><li>Approve PoC legal frameworks</li></ul>
EXECUTIVE SPONSORS	Set strategic direction & unblock teams	<ul> <li>Endorse winning ideas</li> <li>Help escalate successful MVPs to business-wide initiatives</li> </ul>



# **EXTERNAL INNOVATION**COLLABORATING BEYOND







## **EXTERNAL ECOSYSTEM INNOVATION JOURNEY**

Corporates no longer innovate alone. The modern innovation landscape requires companies to think beyond their walls, tapping into a vibrant network of startups, VCs, accelerators, universities, enablers, and regulators to co-create the future.

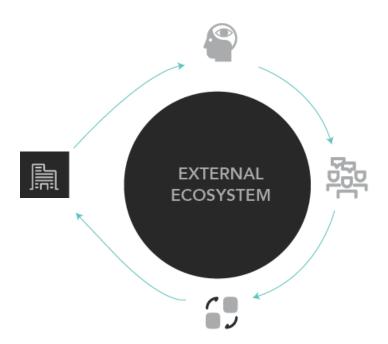
The methodology introduced in Section Three will be replicated for the external ecosystem. In this phase, external stakeholders will be directly engaged to co-ideate, co-develop, and implement innovative solutions.





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## EXTERNAL INNOVATION ECOSYSTEM JOURNEY





#### **EXTERNAL AWARENESS**

This stage **builds organizational awareness of external innovation** by exposing teams to startups, emerging technologies, and ecosystem enablers. Through mapping, forums, and scouting, corporates identify collaboration opportunities that drive growth and complement internal strengths.



#### **EXTERNAL ENGAGEMENT**

This stage shifts from exploration to action through structured collaborations with startups, universities, and accelerators. Via hackathons, bootcamps, and co-creation labs, corporates tackle strategic challenges and test breakthrough ideas.



#### **EXTERNAL CONVERSION**

This stage turns experimentation into execution by scaling validated ideas through pilots, venture building, partnerships, licensing, and CVC investments.



## DISCOVERING THE ECOSYSTEM

## WHAT DOES AWARENESS LOOK LIKE IN EXTERNAL INNOVATION?

Awareness is about exposing corporate teams to the external innovation ecosystem -startups, venture capitalists, research hubs, and tech disruptors. lt builds foundational knowledge, creates buy-in, and identifies alignment between external innovations and internal business priorities.

#### WHY IS AWARENESS CRUCIAL FOR EXTERNAL INNOVATION?

- Positions the corporate as a collaborative and future-ready partner
- Builds **shared understanding** of external innovation value with the ecosystem
- Avoids resistance during deeper external collaborations
- Leading the industry in adopting emerging technologies and trends

### HOW CAN CORPORATES BUILD AWARENESS FOR EXTERNAL INNOVATION?

- Organize Ecosystem Deep-Dive Workshops
- Host External Showcases & Startup Demos
- Create a Visual Startup Radar Dashboard

#### KPIS & OUTCOMES FOR

#### THIS PHASE

- Number of departments participating in awareness activities
- Engagement rate with ecosystem briefings and latest trends
- Number of external opportunities aligns with corporate strategic goals

#### TIPS FOR THIS PHASE

- Always align awareness topics with known business challenges.
- When organizing awareness related activities, make sure to highlight trends and emerging technologies that are changing the industry

## STARTUP & VC DATABASES

#### WHAT ARE THEY?

Startup and VC databases like Crunchbase, Dealroom, PitchBook, and CB Insights are digital intelligence platforms that provide real-time data on:

- Startups (industry, funding, traction, location)
- Investors (VCs, angels, CVCs)
- Market trends and deal flows
- Emerging technologies and innovation clusters

### WHY USE THEM IN THE AWARENESS PHASE?

- Identify emerging startups before competitors
- Track investment patterns in the industry
- Scan for disruptive technologies and business models
- Map ecosystem players for potential partnerships

PLATFORM	FOCUS KEY FEATURES	
CRUNCHBASE	Startups & Investors	Rich company profiles, funding rounds, filters by geography & tech
DEALROOM	European & MENA Startups	Ecosystem dashboards, city-level views, government-backed reports
PITCHBOOK	VC, PE, M&A	Deep financial and deal insights, valuation trends
CB INSIGHTS	Tech & Innovation	Innovation mapping, emerging tech watchlists, sector snapshots

### **COLLABORATING WITH** THE KEY PLAYERS

#### WHAT DOES ENGAGEMENT LOOK LIKE IN EXTERNAL **INNOVATION?**

After building awareness and opening minds, it's time to actively with connect players. ecosystem

Engagement moves from listening and learning to hands-on collaboration with startups, researchers, and innovation enablers.

This is where strategic tools like hackathons, bootcamps, startup scouting, PoCs, and co-creation labs come into play.

These structured initiatives help corporates test real explore solutions, new technologies, and start building trusted partnerships.

#### WHY IS ENGAGEMENT CRUCIAL FOR EXTERNAL INNOVATION?

- De-risks innovation through low-commitment experiments (PoCs)
- Builds partnerships with emerging technology providers
- Generates viable solutions tailored to corporate strategic needs
- Helps corporates learn startup speed and agility

#### HOW CAN CORPORATES FOSTER ENGAGEMENT WITH THE **ECOSYSTEM?**

- Launch startup bootcamps focused on business-critical needs
- Run external hackathons in collaboration with accelerators and innovation hubs
- Design and implement Proof-of-Concept (PoC) engagements with clear metrics

### KPIS & OUTCOMES FOR

#### THIS PHASE

- Number of startups engaged or shortlisted per challenge
- % of PoCs successfully completed
- Post-engagement satisfaction score (corporate & startup)

#### TIPS FOR THIS PHASE

- Start small, scale fast.
- Define clear problem statements.
- Co-design with partners.

Mix formats: hackathons. scouting, PoCs.

## ENGAGEMENT



## P&G'S "CONNECT + DEVELOP"



#### THE CHALLENGE

Procter & Gamble realized their internal R&D was limiting the speed and diversity of innovation. They needed a broader flow of ideas to remain competitive globally.

#### TOOLS & APPROACH

Launched Connect + Develop, a systematic external collaboration platform engaging:

- Startups
- Independent inventors
- Universities
- Tech partners

#### OBJECTIVES & OUTCOMES

- 50% of new products now involve external innovation
- Cut R&D costs significantly while boosting product launch rate

Reference:

 $\underline{CollaborationBetterstheWorld.com}$ 





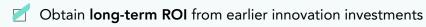
### SCALING WHAT **WORKS**

#### WHAT DOES CONVERSION LOOK LIKE IN EXTERNAL INNOVATION?

This is the final and most critical phase, moving from successful pilots to scalable, institutionalized outcomes. Conversion ensures external innovations don't end as experiments, but become integrated into business processes, products, or even new ventures.

Here, corporates either invest in, partner with, or acquire startups, or launch their own ventures through venture building or CVC (Corporate Venture Capital). It's about making innovation sustained competitive advantage.

#### WHY IS CONVERSION CRUCIAL FOR EXTERNAL INNOVATION?



Embeds startup agility into the corporate fabric

Builds reputation as an innovation-forward organization

Creates new revenue streams and business models

#### HOW CAN CORPORATES ACCELERATE CONVERSION WITH THE ECOSYSTEM?

- Set up Corporate Venture Capital arms or participate in funds
- Partner with venture builders to co-create spinout solutions
- Create internal onboarding processes or committee for validated startup solutions

#### KPIS & OUTCOMES THIS PHASE

- Innovation ROI
- Timeline to Scale Solutions
- MVP to Implementation Rate
- Business Impact (e.g. cost saved, revenue generated)

#### TIPS FOR THIS PHASE

- Establish clear next steps. Every MVP should have a roadmap for scaling
- Use champions. Department heads "innovation and sponsors" can drive adoption
- Celebrate success: Share case studies of employees who drove change
- Systematize learning. Capture what worked, and what didn't in each conversion journey

## METERED INITIATIVE FUNDING

#### WHAT IS IT?

**Funding** Metered а approach structured to innovation financing where funding is released in stages based milestones, on learning, validated and progress, rather than annual static budgets.

It mirrors how startups receive investment, iteratively, based on results, risk, and traction.

### WHY IT MATTERS IN THE CONVERSION PHASE?

When corporates begin codeveloping solutions, investing in PoCs, or funding external ventures, they often struggle with rigid funding models that don't match the uncertainty of innovation.

#### **METERED FUNDING:**

- Reduces wasted capital on ideas that don't scale
- Aligns funding with risk and learning
- Encourages agility in decision-making
- Supports continuous innovation without locking full budgets up front

#### **STAGE 1: PROJECT INITIATION**

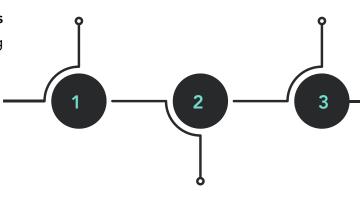
Small seed funding released to explore idea viability

→ Continue / Kill

#### **STAGE 3: SCALING GROWTH**

Growth-based capital released for validated, successful initiatives

→ Pivot / Persevere



#### **STAGE 2: PROTOTYPE & LEARNING**

Additional funding tied to clear learning metrics (e.g. user feedback, PoC outcomes)

→ Scale or Institutionalize



"Companies with formal scaling mechanisms convert 2.5× more PoCs into commercial impact."

Innovation Leader Corporate Benchmark Report, 2022

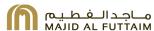
#### CONVERSION

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## MAJID AL FUTTAIM X RAINMAKING (UAE)

#### RAINMAKING





#### THE CHALLENGE

Majid Al Futtaim (MAF) sought to accelerate innovation beyond its core business units and avoid the slow cycles of internal product development. The goal was to unlock new revenue streams in areas like retail tech, mobility, and sustainability, but without creating disconnected innovation silos.

#### **TOOLS & APPROACH**

Partnered with **Rainmaking**, a global venture studio, to:

- Launch a venture building model that leveraged MAF's assets and market access
- Co-create with entrepreneurs and external founders
- Use lean startup methods and milestone-based PoC validation
- Align every venture to corporate strategic growth areas

#### **OBJECTIVES & OUTCOMES**

- Created 5+ validated ventures in under 2 years
- Enabled a scalable mechanism to test, fail fast, and double down on high-potential ideas
- Positioned MAF as a regional leader in corporate venture building

Reference:

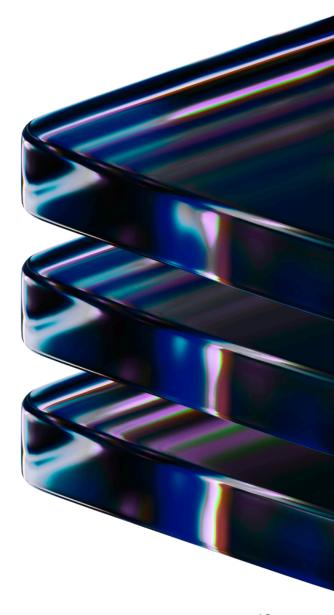
Rainmaking.io; MAF Corporate

## ROLES IN EXTERNAL INNOVATION (Across All Phases)

ROLE	MAIN RESPONSIBILTY	RESPONSIBILITY FOR INTERNAL INNOVATION ENGAGEMENT
INNOVATION TEAM / L&D	Own external innovation strategy and execution	<ul> <li>Lead scouting and ecosystem mapping</li> <li>Facilitate PoCs and external bootcamps &amp; Oversee startup partnerships and pilots</li> </ul>
DEPARTMENT HEADS	Define needs and lead implementation efforts	<ul> <li>Identify strategic challenge areas</li> <li>Participate in startup selection &amp; Champion PoC and post-pilot adoption</li> </ul>
CORPORATE COMMS	Share innovation stories and signal innovation openness	<ul> <li>Highlight startup partnerships</li> <li>Promote co-creation case studies &amp; Coordinate ecosystem storytelling</li> </ul>
STRATEGY OFFICE	Align external innovation with business priorities	<ul> <li>Approve innovation theses</li> <li>Map strategic fit of ventures &amp; Guide long-term integration plans</li> </ul>
FINANCE & INVESTMENT	Fund external innovation and track returns	<ul> <li>Allocate innovation capital and PoC funding</li> <li>Evaluate investment opportunities (CVC, JV) &amp; Track ROI on ecosystem investments</li> </ul>
IT / DIGITAL	Fund external innovation and track returns	<ul> <li>Evaluate tech stack integration</li> <li>Support MVP pilots and testbeds &amp; Review digital risks and data governance</li> </ul>
EXECUTIVE SPONSORS	Fund external innovation and track returns	<ul> <li>Endorse strategic partnerships</li> <li>Approve key innovation investments &amp; Scale successful outcomes organization-wide</li> </ul>



# STRATEGIC TOOLS & FRAMEWORKS





## STRATEGIC TOOLS & FRAMEWORKS

EMPOWERING CORPORATE INNOVATION
THROUGH PRACTICAL TOOLKITS

To move from strategy to execution, organizations need more than just awareness and engagement efforts. They require strategic tools that translate innovation ambitions into structured action, enabling teams, departments, and partners to apply innovation methods in a consistent and impactful way.

While many tools are embedded across the different phases of this playbook (Awareness, Engagement, and Conversion),

section highlights this foundational enablers that support the overall innovation infrastructure. These tools help assess organizational readiness, define challenges, validate solutions, and ensure alignment between innovation initiatives and corporate goals.

By embedding these enablers into existing workflows, organizations can de-risk experimentation, accelerate learning cycles, and build a more systematic approach to innovation.





### INNOVATION **READINESS CHECKLIST**

This checklist provides a strategic Each block begins with a short tool for organizations to evaluate explanation, followed by practical their readiness to innovate at assessment points. Corporates can scale. It follows the seven use this as a diagnostic to highlight building blocks identified as gaps, align stakeholders, and essential for high-performing prioritize action areas. innovators.

**PURPOSE** 

Assess how prepared a team, department, or company is to engage in structured innovation activities.

#### **HOW TO USE**

- As a pre-engagement tool before launching hackathons, bootcamps, or external collaborations.
- Evaluate areas such as leadership support, cross-functional capabilities, risk culture, available resources, and process maturity.
- Can be self-assessed or facilitated by the Innovation Team or Strategy Unit.

#### WHY DOES IT MATTER?

Companies with high innovation readiness are 3x more likely to scale new solutions successfully (Source: BCG Innovation Readiness Survey, 2023).



## INNOVATION READINESS CHECKLIST

### **Customer Centricity**

Customer-centric innovation ensures solutions are relevant and impactful. Leading companies bring customers into the process from ideation to validation.

- Do we use customer insights and journey maps to drive innovation?
- Are customers **actively involved** in ideation, validation, or co-creation processes?
- Is there a **feedback loop** from customers to innovation teams?
- Do we **measure customer** satisfaction as part of innovation success metrics?

#### **Innovation Strategy**



Without a clear innovation strategy, efforts become fragmented and disconnected from the company's purpose. A strong strategy sets direction, prioritizes initiatives, and defines success.

- Do we have a **clearly defined** and documented innovation strategy?
- Is our innovation strategy aligned with the overall corporate strategy?
- Are innovation goals tied to **measurable** business outcomes (growth, efficiency, resilience)?
- Do we periodically **review and update** the innovation roadmap?

#### **Organizational Agility**

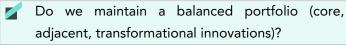
Agility is the **foundation** for iterative innovation. It requires decentralization, empowered teams, and flexible processes **to** accelerate from idea to execution.

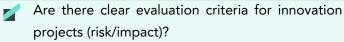
- Can we rapidly reallocate resources (time, people, budget) to innovation initiatives?
- Do teams have **autonomy** to make quick decisions and iterate?
- Do we operate with **agile workflows** (sprints, design thinking, lean testing)?
- Can cross-functional collaboration happen without structural bottlenecks?



#### **Innovation Portfolio Management**

Innovation is not a single initiative, it's a portfolio of ideas across different horizons. Managing that portfolio with the right metrics and governance ensures resources go to the most promising ideas.





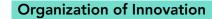
Is there a stage-gate or metered funding approach in place?

#### **Innovation Skills & Competencies**

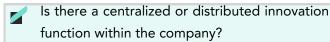
Innovation skills are no longer optional. Building internal capabilities ensures that employees can ideate, experiment, and execute using modern innovation tools.

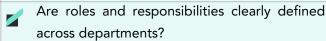
- Do employees receive regular training in innovation tools (design thinking, lean startup)?
- Are there clear pathways for internal innovators to grow or scale their ideas?
- Do we assess and track innovation capabilities across teams?





An effective innovation structure defines roles, aligns functions, and governs processes.





Do we have governance structures for decision-making and risk management?

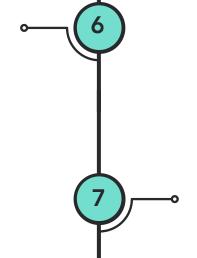
Are innovation champions or squads active across units?

#### **Innovation Culture & Leadership**

Culture is the invisible force behind innovation. A strong culture encourages risk-taking, celebrates experimentation, and ensures innovation is everyone's job.



Are we tolerant of failure and experimentation?
Is innovation embedded in performance metrics and KPIs?





## CHALLENGES SCOPING

#### PURPOSE

Help teams clearly define business challenges before ideation or external engagement

#### WHY DOES IT MATTER?

The aim is to gain a deep understanding of the challenges worth solving within the corporates' focus areas and assess their potential within the selected sector. This will help us determine how participants can effectively address market needs and develop innovative, impactful and sustainable solutions.

### HOW TO SCOPE THE RIGHT CHALLENGE?

#### THE OBJECTIVES

## Assess Market Conditions: Identify current themes, challenges, and needs within the selected sectors.

- ✓ Assess previous strategic documents
- Benchmark Globally: Learn from leading global hubs to define best practices.
- Develop Strategic Vision: Establish clear strategic directions that enhance participants adaptability and support the selected sectors market, in line with national goals

#### THE EXPECTED OUTCOMES

- Enhance the list of challenges and detail them
- Topics and trends to be addressed through the internal workshops and sessions
- Limitations from adoption of innovations within the corporate



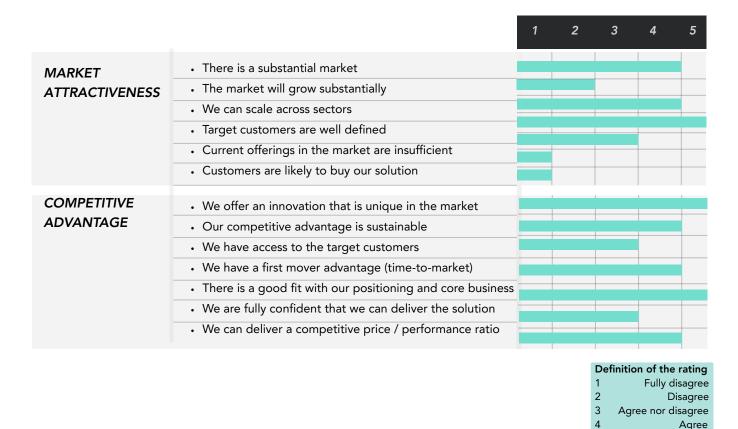






## INNOVATION OPPORTUNITY ASSESMENT

Not all innovation ideas are worth pursuing. To maximize ROI and resource allocation, corporates must assess opportunities systematically. This tool helps organizations evaluate the attractiveness, feasibility, and strategic fit of potential innovation initiatives, whether internal concepts or external startup solutions.



Fully Agree



### FINAL CONSEDRATION

Innovation today's in corporate landscape is not other partners, offer powerful merely a function, it is a opportunities fundamental driver sustainable growth, resilience, solving and market-shaping and strategic differentiation. The increasing complexity of markets, technologies, and consumer expectations demands that corporates move beyond isolated R&D efforts toward integrated innovation ecosystems. These ecosystems, comprising internal employees, startups, universities.

regulators, investors, and for collaborative probleminnovation.

#### **KEY TAKEAWAYS**

• Ecosystem-Centric Innovation Is the New Norm Successful organizations recognize that innovation thrives in well-orchestrated ecosystems. Internal silos must be broken. external partnerships must be intentional and strategic.

- Internal Innovation Starts Culture with and Capability - Empowering employees to innovate requires more than just lt requires tools. supportive culture, leadership endorsement. safe experimentation and alignment spaces, with strategic priorities.
- External Innovation Requires Strategic Scouting and Integration - Effective engagement with startups, VCs, and accelerators should be structured based on scouting, validation frameworks, and clear alignment, value not opportunistic transactions.
- Structured **Engagement** Models Reduce Risk and Increase Impact - The threephase model (Awareness, Engagement, Conversion) allows for progressive innovation maturity, ensuring that ideas are not only generated but validated, implemented, and institutionalized.
- Tools Frameworks and **Enable Execution at Scale** design thinking to metered funding, innovation readiness assessments to Lean Startup Framework, are all practical tools allow innovation to move from abstract strategy to measurable progress.

### **PLAYBOOK CREATORS**



#### Fatma S. Bahwan CCO

10 years of brings experience and an Executive MBA, driving success in entrepreneurship and startup programs.



#### Aya Al Shabibi BD Lead

Aya is a dedicated Business Development Lead with a proven track record in fostering business growth.



#### Mohammedd Al Hinai Knowledge Associate

Mohammed is a Knowledge Associate specializing in research innovation, and leveraging market insights to support sustainable innovation.



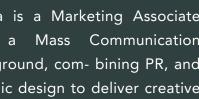
#### Al Auws Al Busaidi Marketing Associate

Alauws is a Marketing Associate with background and filmmaking, photography combining storytelling and analytical skills to drive marketing success.



#### Noura Al Balushi Marketing Associate

Noura is a Marketing Associate with a Mass Communication background, com- bining PR, and graphic design to deliver creative and effective brand promotion.

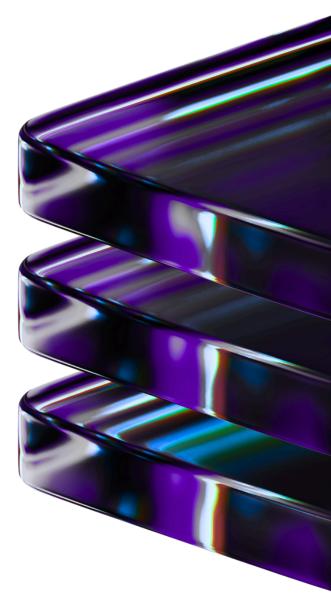






# **SUPPORTING MATERIALS**& REFERENCES









### GLOSSARY OF TERMS

TERM	DEFINITION
Corporate Innovation	A structured approach that allows corporations to develop, test, and scale new ideas to remain competitive and relevant.
Internal Innovation	Innovation initiatives developed and implemented from within the organization, driven by employees or internal teams.
External Innovation	Innovation sourced from outside the organization, including partnerships with startups, academia, accelerators, or venture capital.
Intrapreneurship	Employees acting like entrepreneurs within a company, initiating and managing innovation projects internally.
Design Thinking	A user-centered methodology for solving problems creatively through empathy, ideation, prototyping, and testing.
Lean Startup	A method of innovation focused on rapid experimentation and iteration, using MVPs and customer feedback to validate assumptions.
MVP (Minimum Viable Product)	The simplest functional version of a product used to test core features and gather user feedback for iteration.





### GLOSSARY OF TERMS

TERM	DEFINITION
PoC (Proof of Concept)	A small-scale experiment used to determine the feasibility of an innovation before full-scale development.
CVC (Corporate Venture Capital)	Investment by corporations in startups aligned with strategic innovation goals.
Venture Building	A structured approach to creating new startups inside or in partnership with a corporate organization.
Hackathon	A time-boxed innovation event where teams rapidly prototype solutions to defined challenges.
Bootcamp	A short, intensive innovation training program that enables employees or partners to build and test ideas.
Innovation Lab	A dedicated space or function within a company for experimentation, prototyping, and scaling innovation
Startup Scouting	The process of discovering and evaluating startups for potential collaboration, investment, or acquisition





### GLOSSARY OF TERMS

TERM	DEFINITION
Innovation Funnel	A stage-gate process that moves ideas from conception through validation to implementation.
Strategic Fit Assessment	The evaluation of how well an external innovation opportunity aligns with a corporation's strategic priorities.
Metered Funding	An innovation funding model where capital is released in tranches based on validation milestones and performance.
Innovation Readiness	The degree to which an organization is structurally and culturally prepared to engage in innovation systematically.







## REFERENCES & SUPPORTING MATERIALS

ACADEMIC & STRATEGIC PUBLICATIONS	PRACTICAL FRAMEWORKS REFERENCED
Eric Ries (2011). The Lean Startup.  BCG (2023). Innovation Benchmark Report.  McKinsey & Company (2022). The State of Corporate Innovation.  Harvard Business Review (2021). Why Corporate Innovation Fails.  Strategyzer. (2022). Testing Business Ideas.	RevelX Innovation Readiness Benchmark  RevelX Metered Funding Model  Ten Types of Innovation (Doblin)  IDEO Design Thinking Toolkit  Dealroom, Crunchbase (for external awareness & startup scouting)  CB Insights, Startup Genome (for trend identification and ecosystem mapping)



من الفكرة، إلى الأثر ideas to impact



