A L U FLEX PACK

Aluflexpack Innovation challenge #3



Welcome to the Bootcamp!

10 September 2024

"We become the most integrated success maker for a lasting packaging experience!"

The first word goes to...

A L U FLEX PACK



Biodegradable products for packaging, construction & automotive industry



Packaging E-commerce B2B platform with Alenhanced design capabilities

extrakt.Al

Automated data extraction agents for supply chain with >99% accuracy

Aluflexpack Innovation Challenge #3

Unleashing our full potential by merging our Venture Building Capabilities with Venture Investing



professional training of 200+ employees

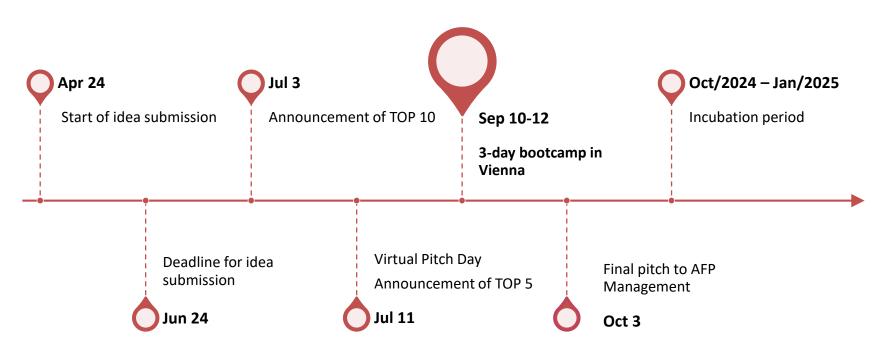
By exploring this field through Innovation Challenge #3 ALU

FLEX

PACK

Timeline





Format



Defining and refining **problem-solution fit** using the value proposition canvas

Identifying competitors and clarifying the **positioning** and **potential** of the solution

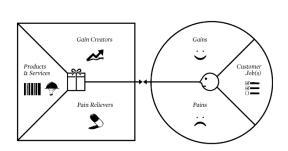
Designing the pieces of the ecosystem needed using the **business model** canvas

Mapping the key **hypotheses** and developing a **test plan**

Developing and delivering the **pitch**

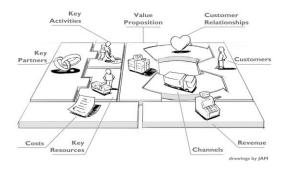
Teamwork and entrepreneurship in early stage innovation!

Selected methods and tools

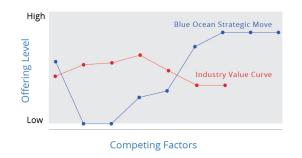


Value Proposition Canvas

Business Model Canvas

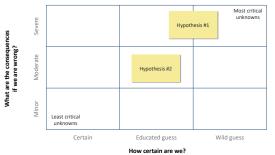


Positioning Canvas



Hypothesis Testing

CRITICALITY OF UNKNOWNS



	Tuesday (10 Sep)	Wednesday (11 Sep)	Thursday (12 Sep)
	Welcome & Introductions	3: Underlying magic / technology (training and team work)	7: Pitch preparations cont'd (team work)
AM	Team exercise	4: Business Model (training and team work)	Dragon's Den (teams pitching)
	1: Value Proposition – the target customer (training and team work)		
LUNCH			
	1: Value Proposition – the solution (training and team work)	5: Hypothesis mapping (training and team work)	Capturing learnings + Next steps (Plenum)
PM	2: Positioning & Potential (training and team work)	6: The Plan & Ask (training and team work)	
		7: Pitch preparations (training)	End at 2pm
DINNER			
	Social event	7: Pitch preparations cont'd (team work)	

Ground rules



COACHES

- Antonio Stojanov
- Slobodan Rajčević
- Aleksandar Raić

COORDINATORS

- David Skrinjar
- Mande Miošić Pavičić
- Eike Schopper

OTHER EXPERTS

- Uwe Bauer (R&D)
- John Kleindouwel (Sales)
- Selma Lacic (Legal)

TEAM 1 TEAM 2 Name Name • ٠ Name Name • ٠ Name Name • ٠ Name Name • ٠ Coaches: • Name Name • Coordinators: • • Name Name •

- Coaches:
- Coordinators:

Name ٠

TEAM 3

- Name ٠
- Name •
- Name ٠
- Coaches:
- Name •
- Coordinators:
- Name •

Roles

COACHES

- Ask the hard questions
- Share experience to ensure the best possible development of the idea
- Keep the team focused
- Act as mediator if/when needed
- Make introductions to relevant people (internally and externally)
- Not officially part of the team

COODINATORS

- Ad hoc helping
- Aligning with facilitators
- Al Support and requests

TEAMS

- Carry out the work on the ideas
- Prepare the pitch for the Final
- Apply the tools and methods to the idea
- Decide the direction for the idea
- Recommend the next steps for the idea (at the Final)
- Seek and select input and feedback for the idea
- Raise red flags for the coach

Facilitator #1



JESPER MÜLLER-KROGSTRUP

- Founder and CEO of Nosco
- 15+ years of consulting experience
- 50+ innovation challenges
- Raised USD 1m+ in capital

EXPERTISE

- Innovation & entrepreneurship
- Innovation strategy & leadership
- Innovation Challenges

EXPERIENCE

- Founder and CEO, Nosco
- External lecturer at Copenhagen Business School
- Manager, Laboratory of Experimental Economics, University of Copenhagen
- Consultant

OTHER

- Mentor, Private
- Mentor, Business
- Judge, MassChallenge





Facilitator #2





SEBASTIAN CADELL

- Partner & COO of Nosco
- 20+ years of consulting experience
- Run many innovation challenges
- Coached many, many corporate startups
- Board member of several startups

EXPERTISE

- Innovation & entrepreneurship
- Innovation strategy & leadership
- Innovation challenges

EXPERIENCE

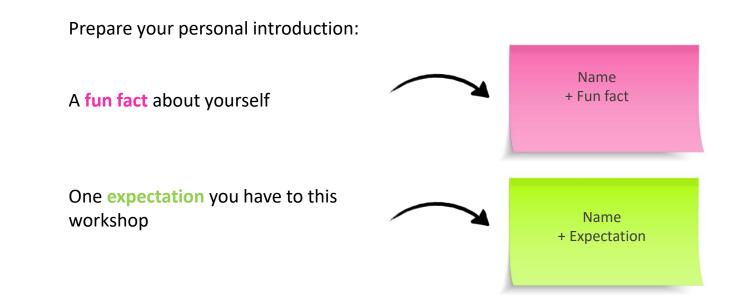
- Partner & COO, Nosco
- Head of Advisory Services, UNOPS
- Partner, Copenhagen Consulting Company (now Bain & Company)
- Principal Consultant, PwC Consulting

OTHER

- Mentor, Private
- Mentor, Business
- Judge, MassChallenge



Are you ready?



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Aluflexpack Innovation challenge #3



Spaghetti Inc.

10 September 2024

"We become the most integrated success maker for a lasting packaging experience!"

Spaghetti Inc.

Challenge:

• Build the tallest possible freestanding structure, crowned by a marshmallow

Criteria:

- Use only the materials provided in the bag not the bag itself and not the scissors
- Break up the spaghetti, string and tape as you wish
- The entire marshmallow must be on top
- The tallest free-standing structure, from table top surface to top of the marshmallow wins

Time:

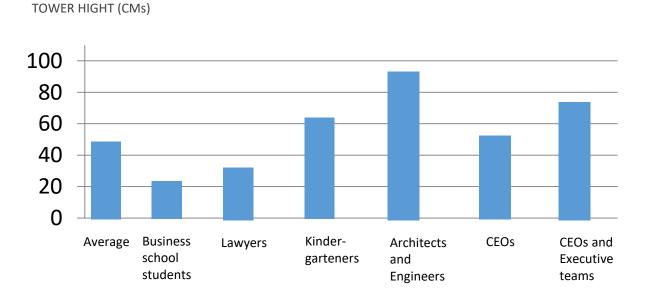
• 18 minutes

Selection:

• The judge's decision in all matters is final



Let's compare



Source: Build a Tower, Build a Team (Tom Wujec, TED.com, 2010),

Learnings

The Business School Student Approach

Oh-oh!

Tada!

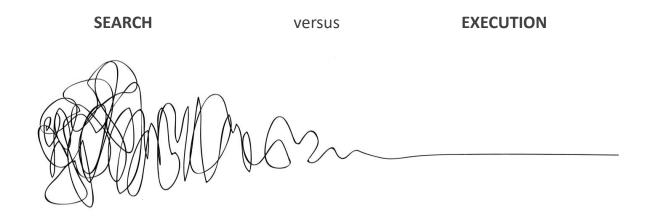
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--- Orient ---- Plan ---- Execute -

The Kindergarten Student Approach

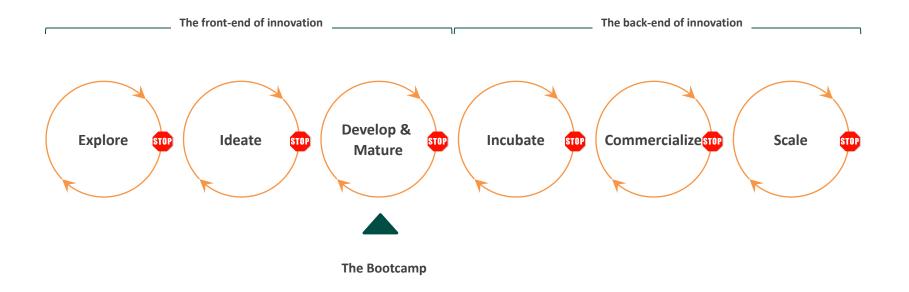


The innovation process

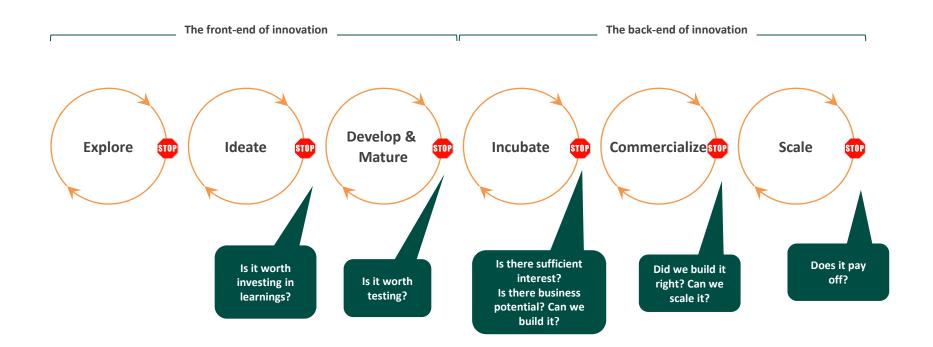


The Innovation Journey

A L U FLEX PACK

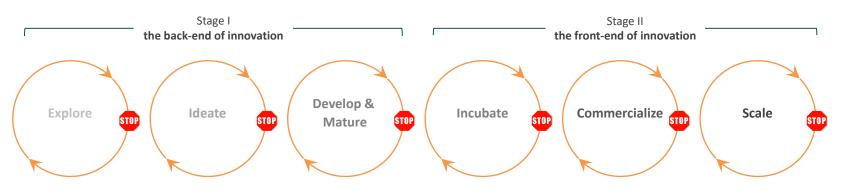


The Innovation Journey



The Innovation Journey





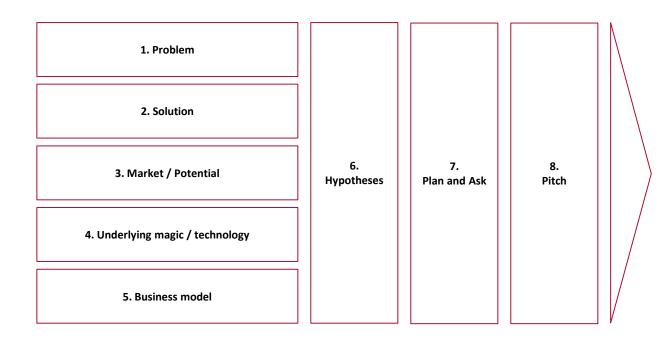
Boosting our project pipeline With annual **Innovation Challenges**



1 Billion List: our lean & structured project portfolio management

- 22 projects
- **15** project leads
- 8 countries
- 4 panel members

Monthly agenda		
Project check-in	Portfolio steering	
15 minutes Panel and project lead CEO, CFO join quarterly	90 minutes Project recap Strategic decisions	



Idea Maturation framework



