

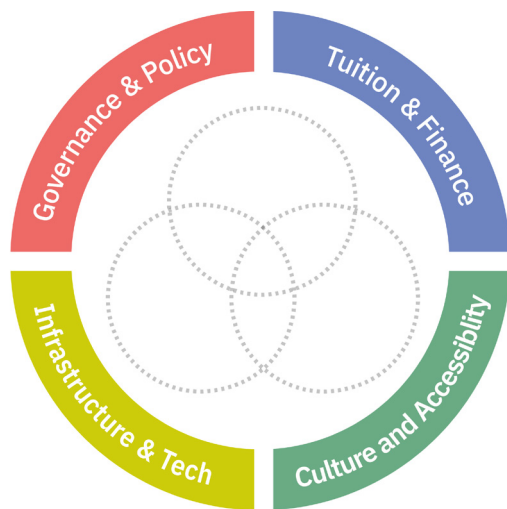


# Transition Templates Pathway to Net Zero+ Higher Education v.1

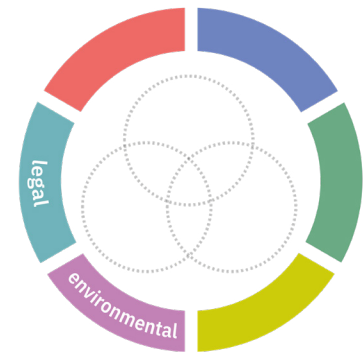

# Transition Templates

## Four-Step Process

1. Framing the System
2. Envisioning Futures
3. Opportunities & Strategies
4. Adoption & Implementation



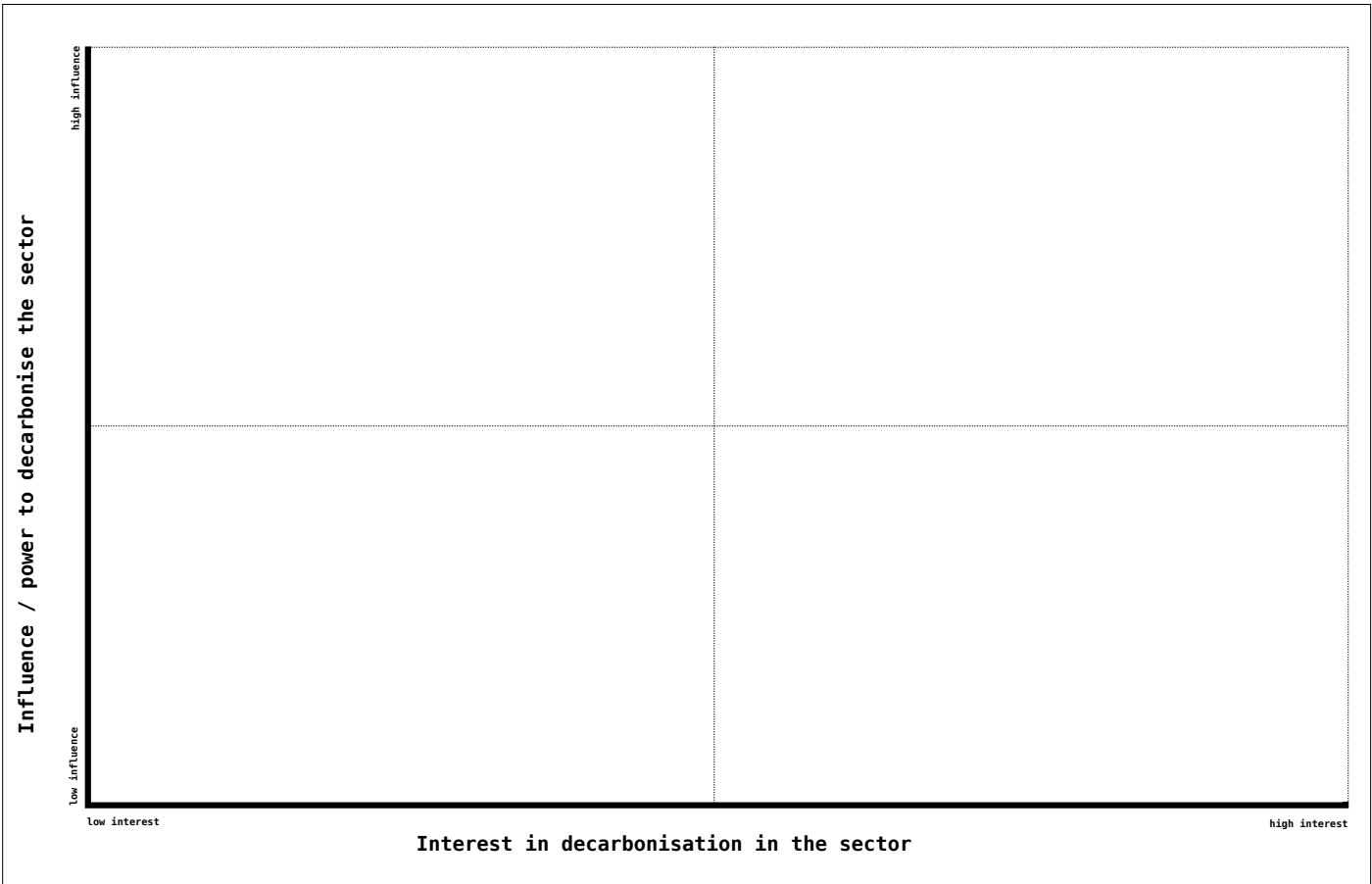
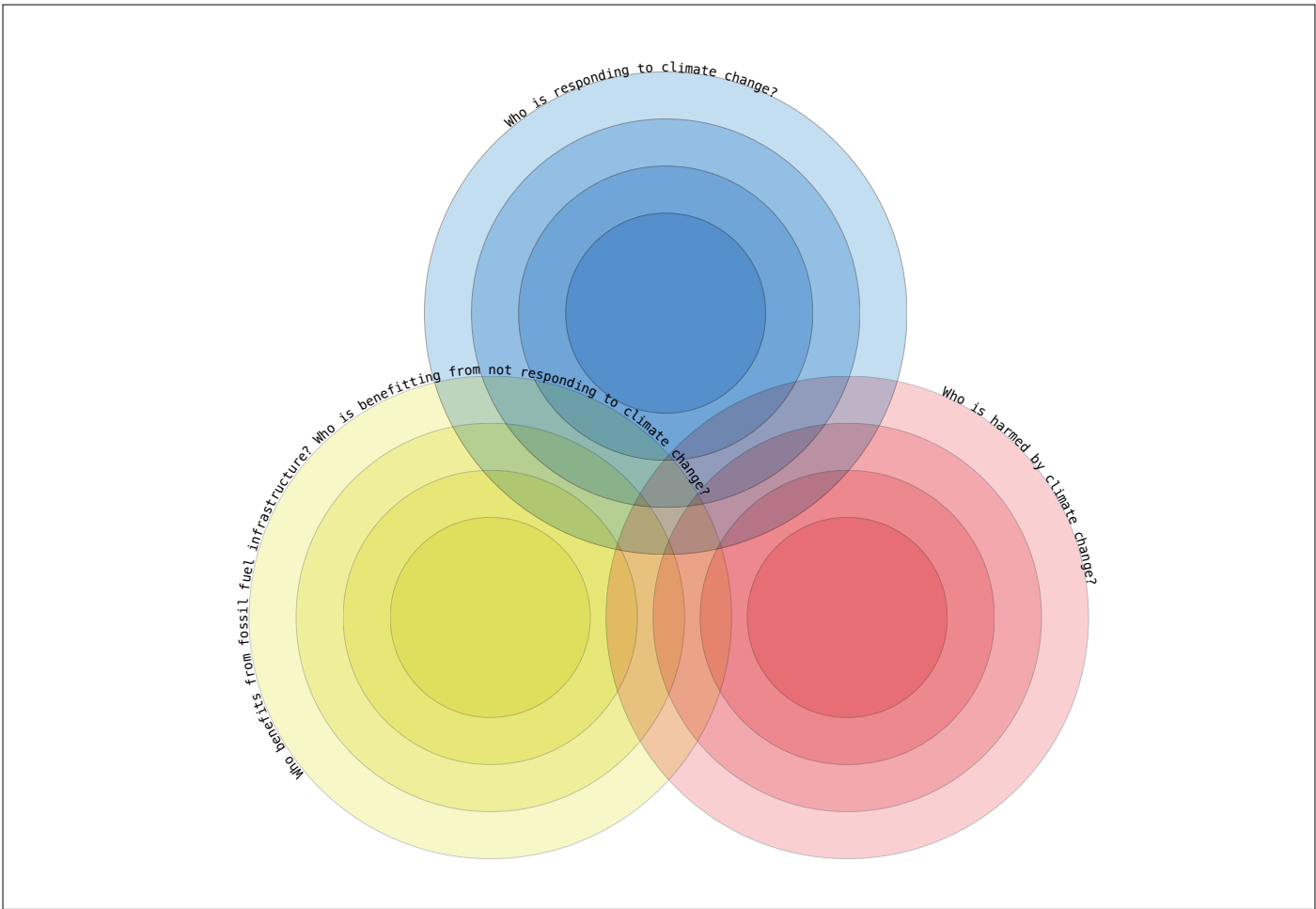
**Higher Education  
Ecosystem Framework**  
TT-EF (PEST)



**Higher Education  
Ecosystem Framework**  
TT-EF (PESTEL)

### Step 1. Framing the System

1. Higher Education: Ecosystem Framework (TT-EF) PEST and PESTEL
2. Network of Actors: Benefit & Harm (NoA: B&H)
3. Influence & Interest Analysis (TT-NoA-I&I)



Transition Templates <b>Four Futures Framework</b>	Now		Net Zero	
	EXTRACT	SUSTAIN	RESTORE	REGENERATE
Governance & Policy				
Tuition & Finance				
Culture & Accessibility				
Infrastructure & Technology				













## Step 2. Envisioning Futures

Higher Education: Four Futures Framework (TT-FFF)

## Step 3. Opportunity & Strategy (next page)

Higher Education: Leverage Point Framework (TT-LP)

# Leverage Point Framework (TT-LP)

Transition Templates		Governance & Policy	Tuition & Finance	Culture & Accessibility	Infrastructure & Technology
Paradigm	<b>Lever 1</b> <b>Transcending Paradigms</b>  Holistic Ecosystem Perspective				
	<b>Lever 2</b> <b>Paradigms</b>  Regenerative Perspective				
	<b>Lever 3</b> <b>Goals</b>  Net Zero+ Carbon Neutrality				
Structure	<b>Lever 4</b> <b>Self-organization</b>  Power to evolve				
	<b>Lever 5</b> <b>Rules</b>  Regulation				
	<b>Lever 6</b> <b>Information Flows</b>  Feedback & accountability				
Feedback	<b>Lever 7</b> <b>Balancing Feedback Loops</b>  Pricing Externalities				
	<b>Lever 8</b> <b>Reinforcing Feedback Loops</b>  Incentives				
	<b>Lever 9</b> <b>Structural Elements</b>  Infrastructure Overhaul				
Parameters	<b>Lever 10</b> <b>Buffers</b>  Structure of stocks				
	<b>Lever 11</b> <b>Delays</b>  Buffers & stabilising stocks				
	<b>Lever 12</b> <b>Parameters</b>  Numbers				

# 4

## Action Planning (TT-ACT)

Transition Templates		Current	Short-term 1 Year	Mid-term 5 Year	Long-term 25 Years
Governance & Policy	Level 1 / Paradigm				
	Level 2 / Structure				
	Level 3 / Feedback				
	Level 4 / Parameter				
Tuition & Finance	Level 1 / Paradigm				
	Level 2 / Structure				
	Level 3 / Feedback				
	Level 4 / Parameter				
Culture & Accessibility	Level 1 / Paradigm				
	Level 2 / Structure				
	Level 3 / Feedback				
	Level 4 / Parameter				
Infrastructure & Technology	Level 1 / Paradigm				
	Level 2 / Structure				
	Level 3 / Feedback				
	Level 4 / Parameter				

## **Step 4. Implementation** (previous)

Higher Education: Action Planning template (TT-ACT)

**TTPNZ+**  
**Higher Education Templates v.1 (A4),**  
**J.Boehnert (2026).**

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