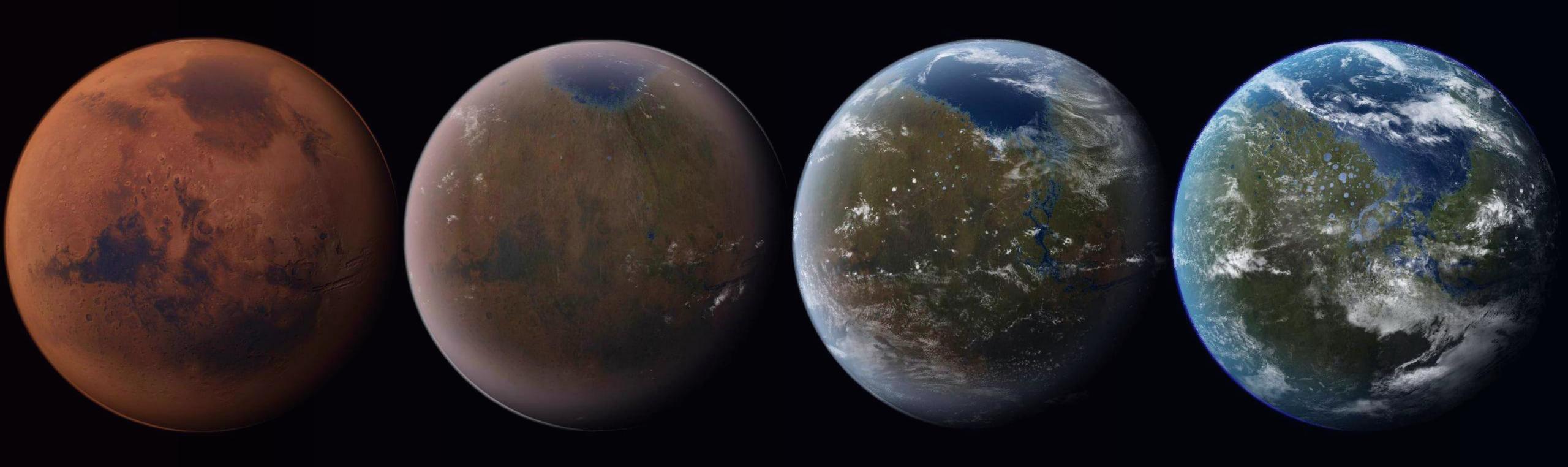
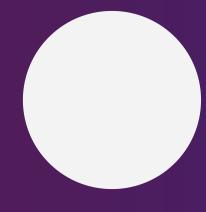
terraforming teraforming

the process of modifying a planet, moon or other body to a more habitable atmosphere, temperature or ecology, suitable for human life.





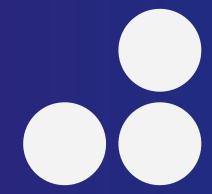




users



needs



teams

Terraforming Introduction Introduction



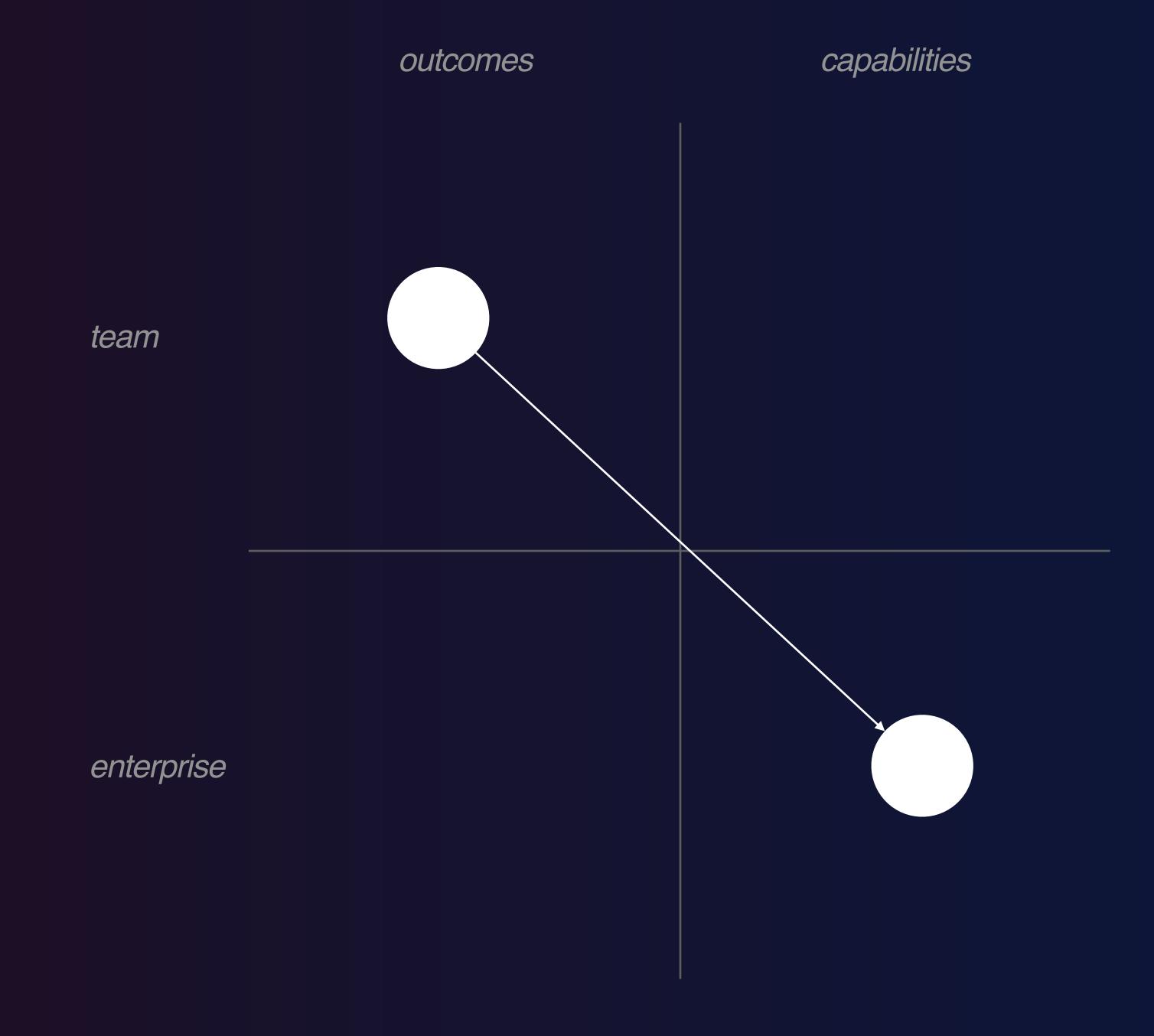
organizations



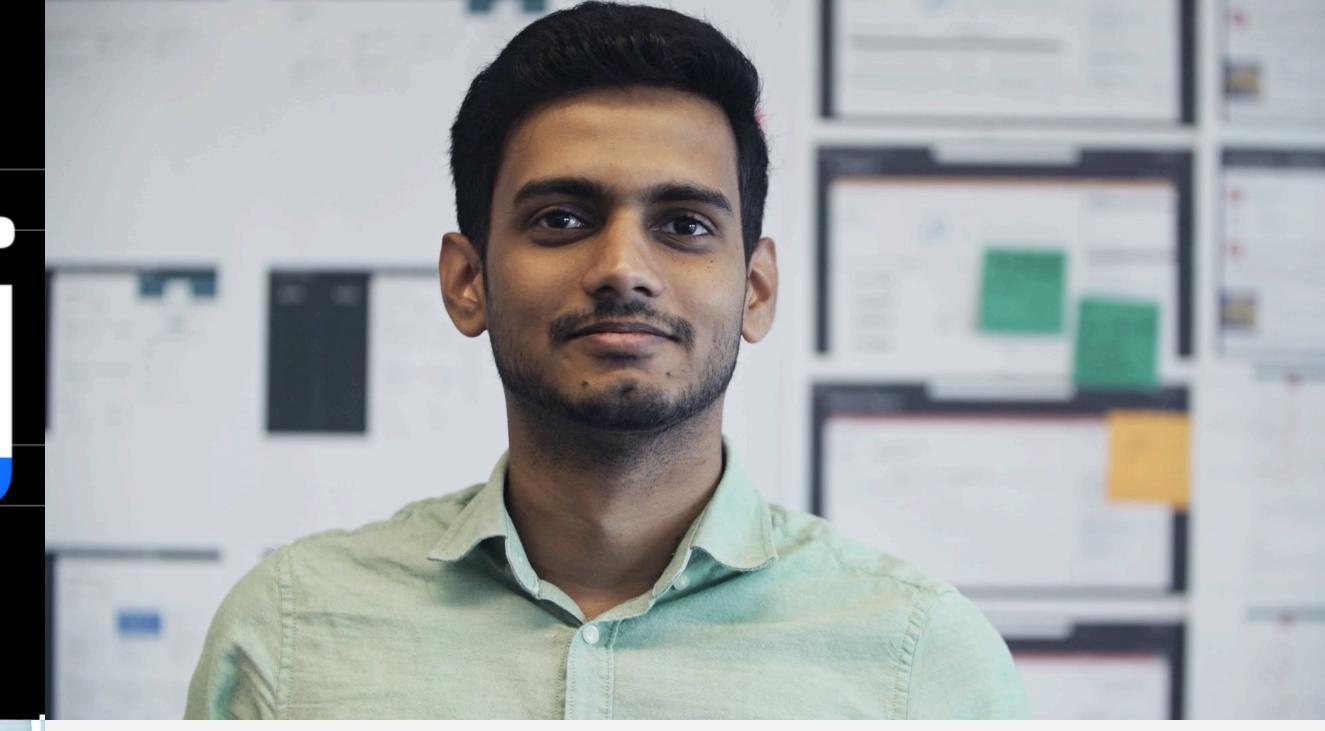




organizations



BMalg.





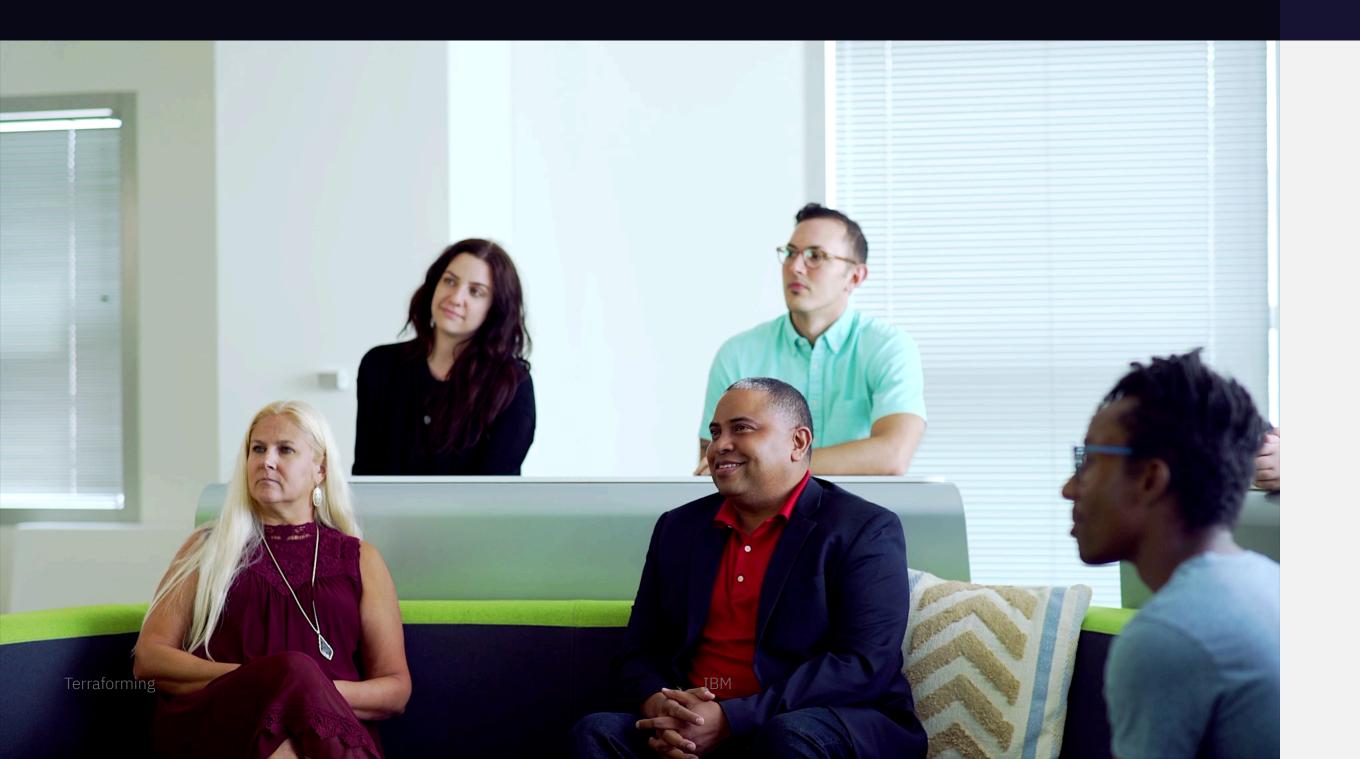


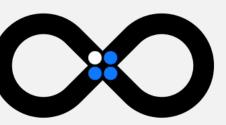






97 studios 36 countries





97 studios 36 countries

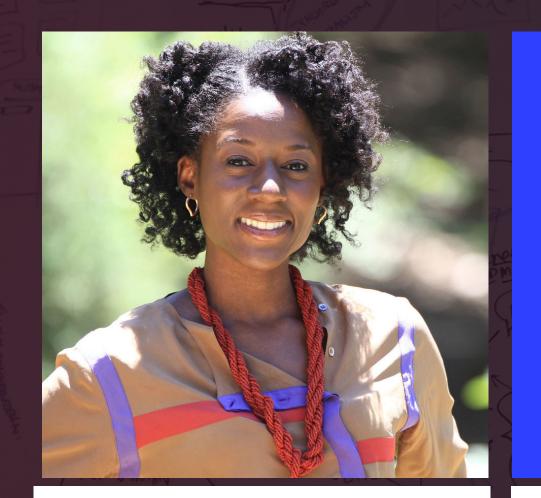
Proven economic impact



97 studios 36 countries

Proven economic impact

Pervasive across the enterprise



"We can't seem to get out of the understand phase."



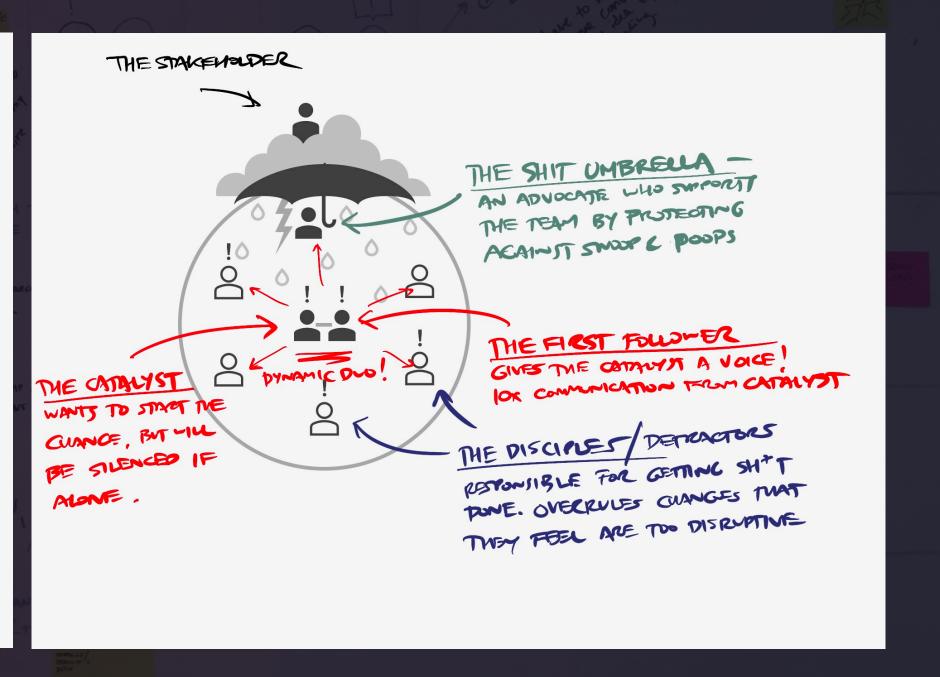
"If it doesn't work for a 5th grader, it doesn't work."

PROTUCTS SERVICES

SPECIATION CONVERTINA

MANUFACTURING HUSPITALITY

MANUFACTURING



A SIGNE FOR EVERY PAINS



ALIG AT

Terraforming



The Co-creator Natalie collaborates to deliver human-centered outcomes.

As a Co-creator, Natalie:

- is an expert practitioner in her craft
- researches users and their needs
- prototype & evaluates concepts
- deliver outcomes

The Advocate



Nigel invests in market opportunities to better fulfill human needs.

As an Advocate, Nigel:

- reframes business objectives as opportunities to fulfill human needs
- invests resources, deploys teams, toward opportunities
- holds team accountable for progress, pivots the team around new insights, celebrates team success

The Coach



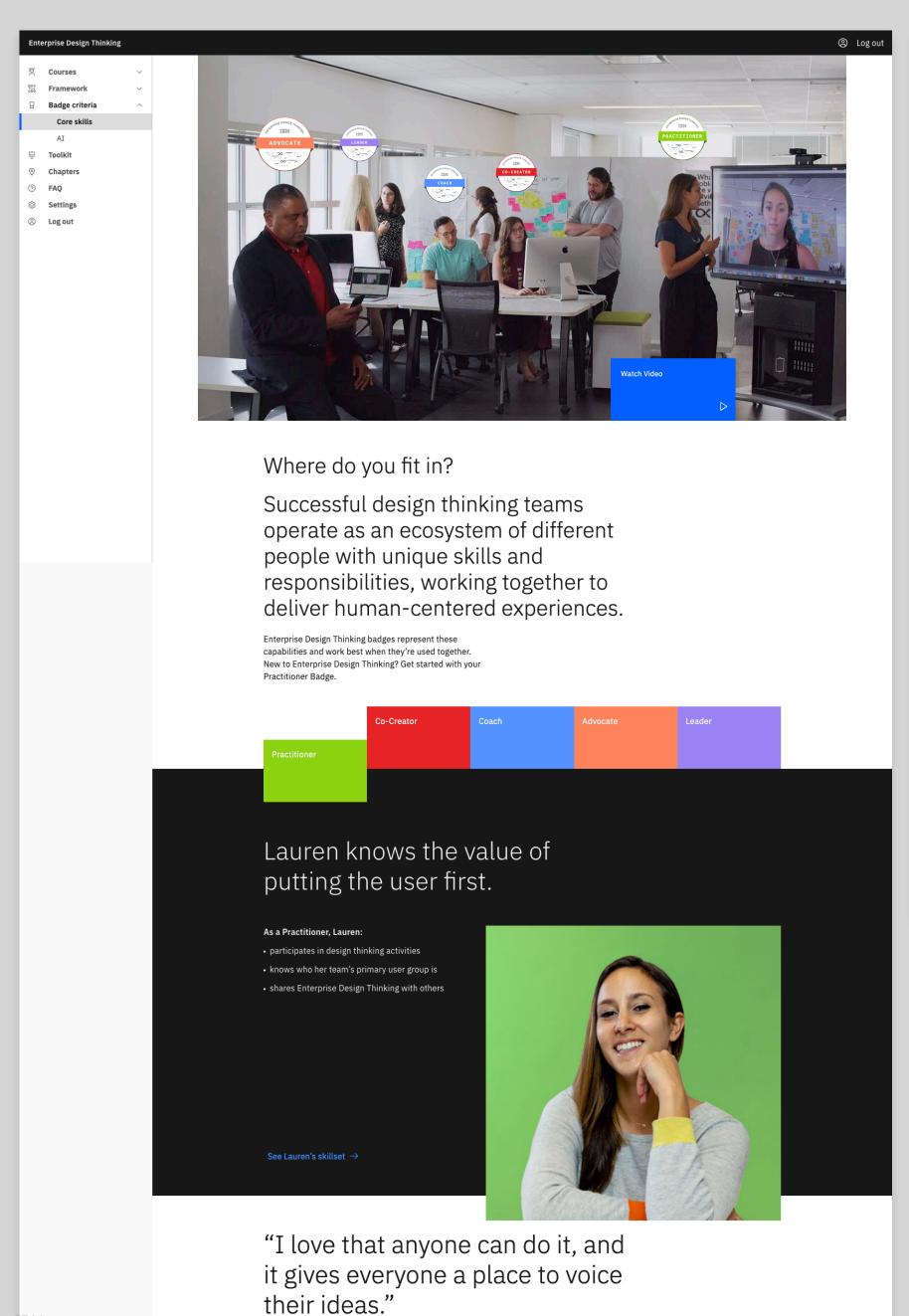
Esteban integrates human-centered practices into his team's way of working.

As a Coach, Esteban:

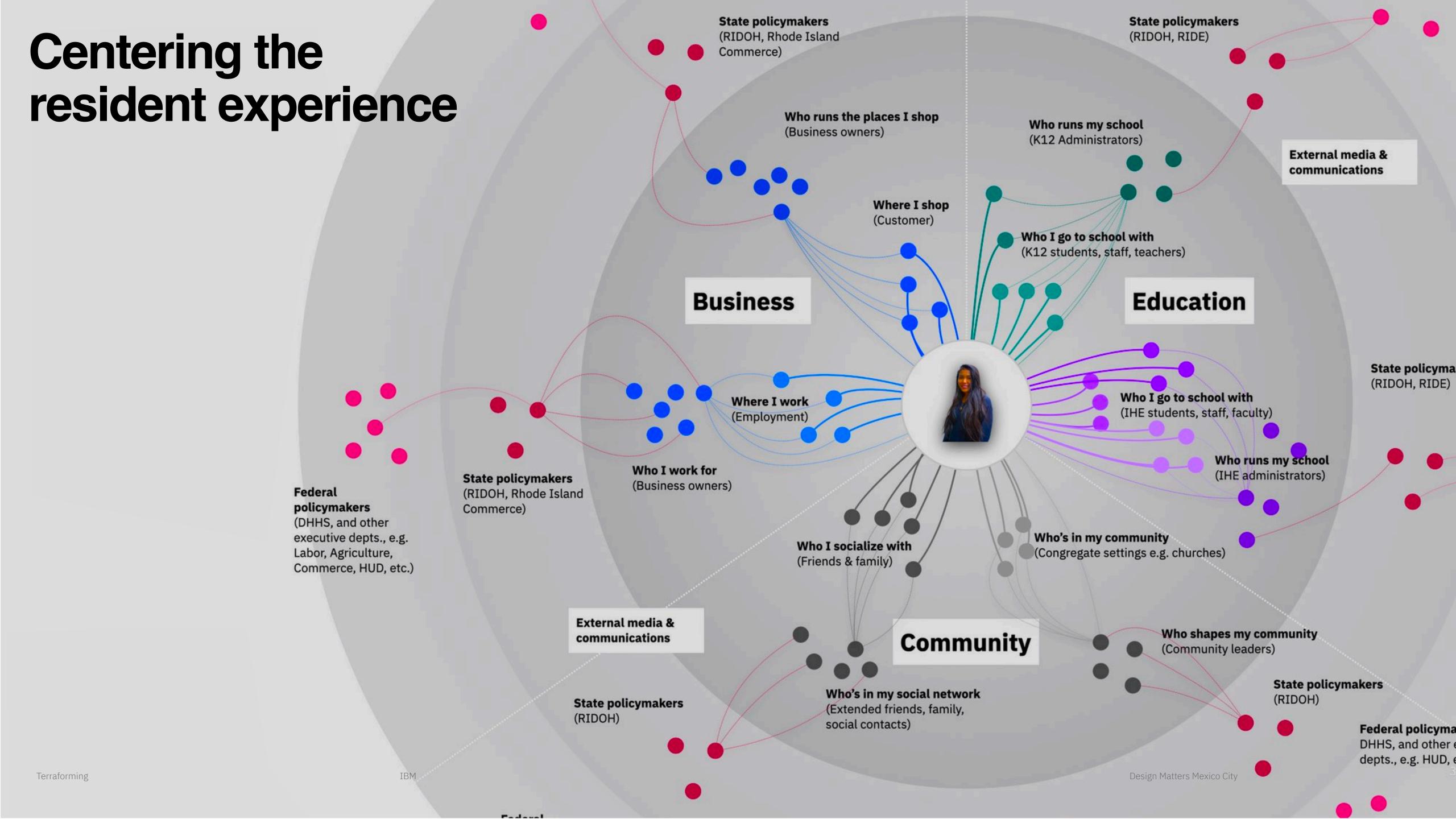
- facilitates alignment with stakeholders
- guides the team through the Loop
- integrates new rituals into the team's way of working
- growing individuals and convenes communities

The Leader

Sandra is terraforming the organization to enable human-centered

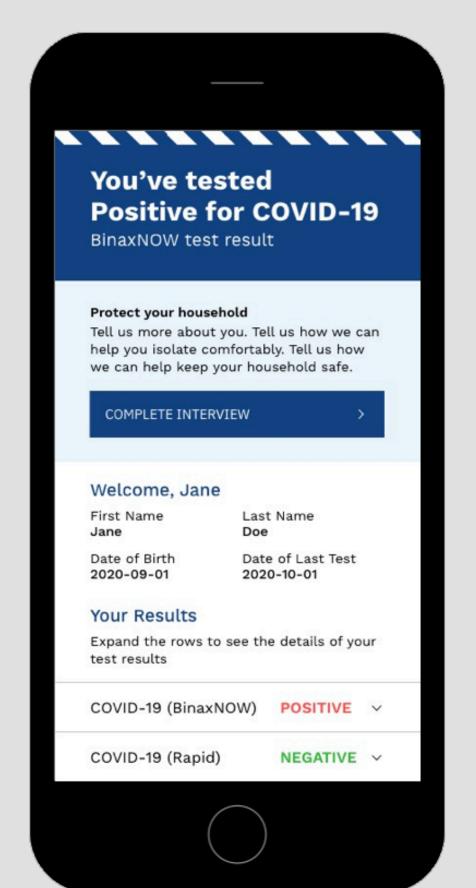


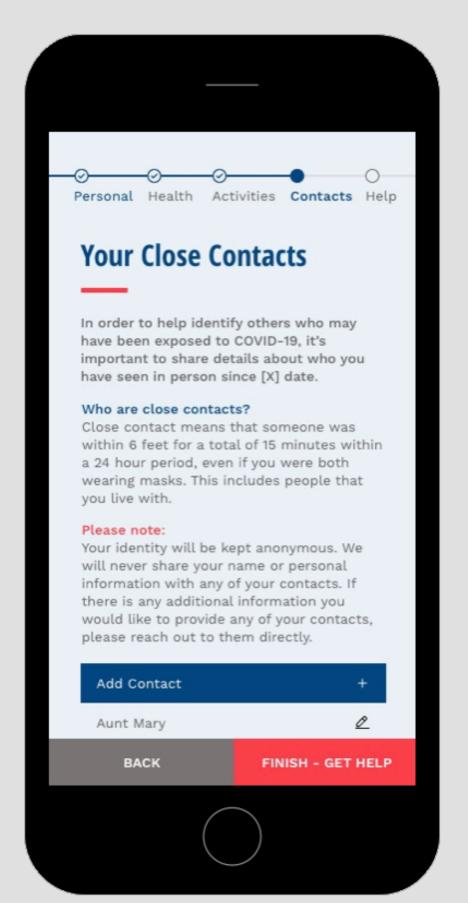
As-is Scenario Map Build a better understanding of your users' When you might use this Step-by-step Enterprise Design Thinking Scenario Map Instructions 1. Set up the activity Ask yourselves: "What is our user doing, thinking, and fe

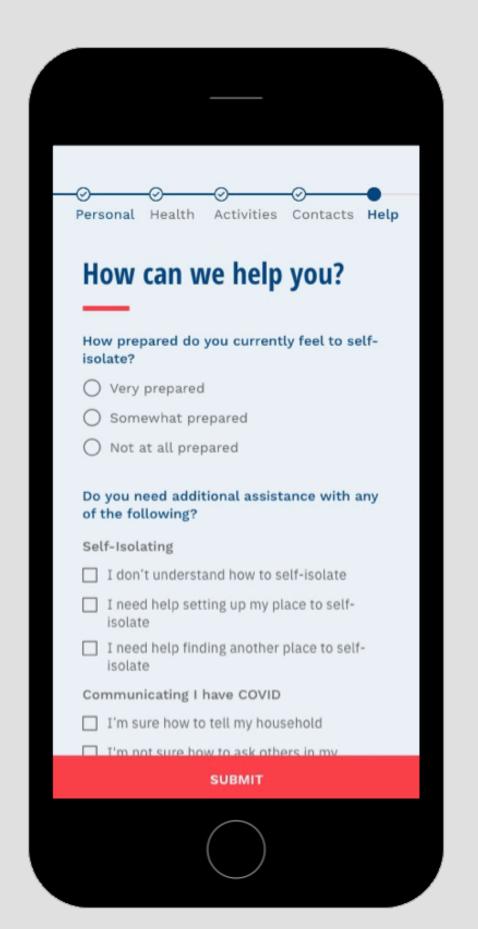


From testing positive to recovering in quarantine

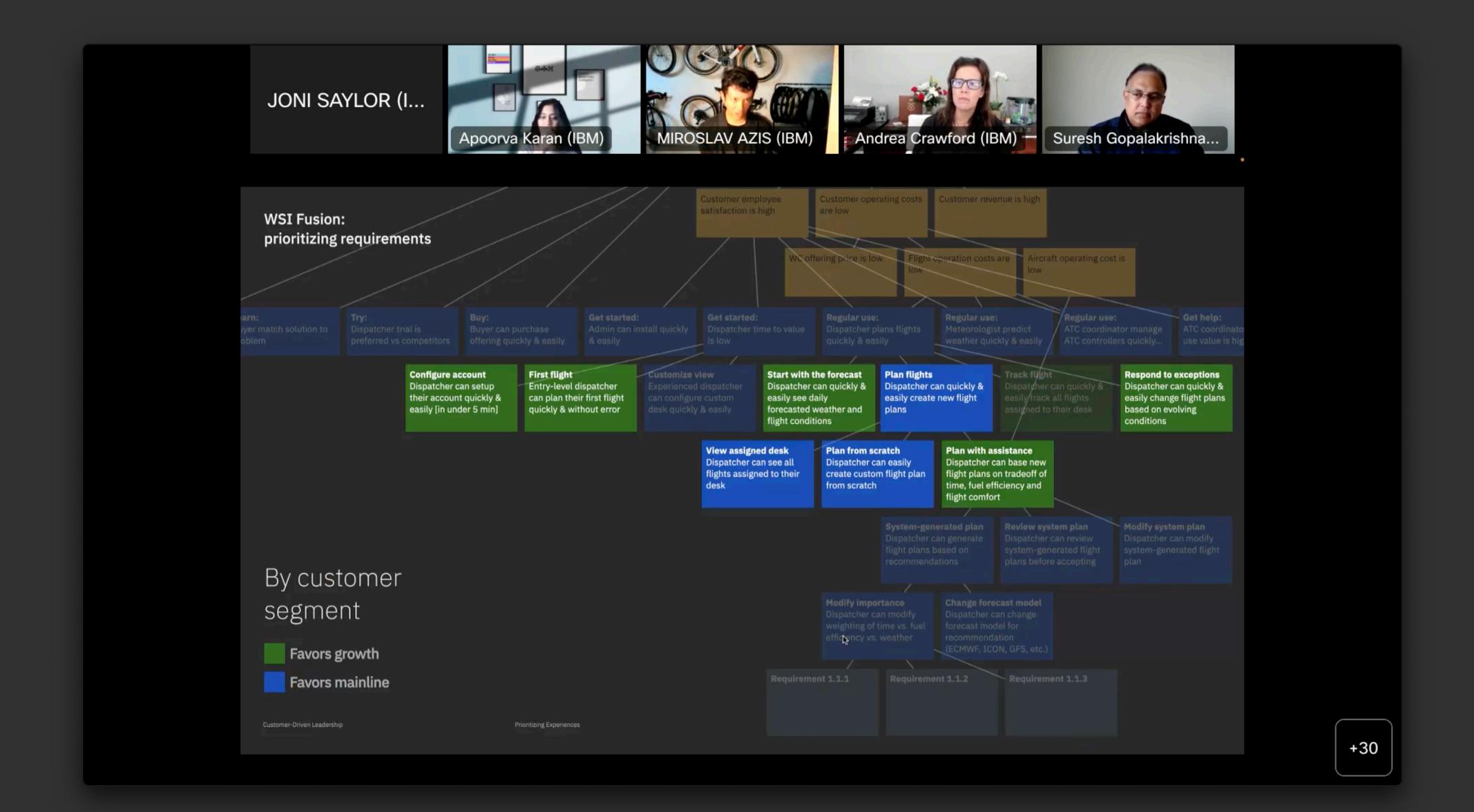








Terraforming IBM Design Matters Mexico City



Terraforming JBM Jesign Matters Mexico City





Machine: an organization is a series of connected parts arranged in a logical order in order to produce a repeatable output



Organism: an organization is a collective response to its environment and, to survive, must adapt as the environment changes



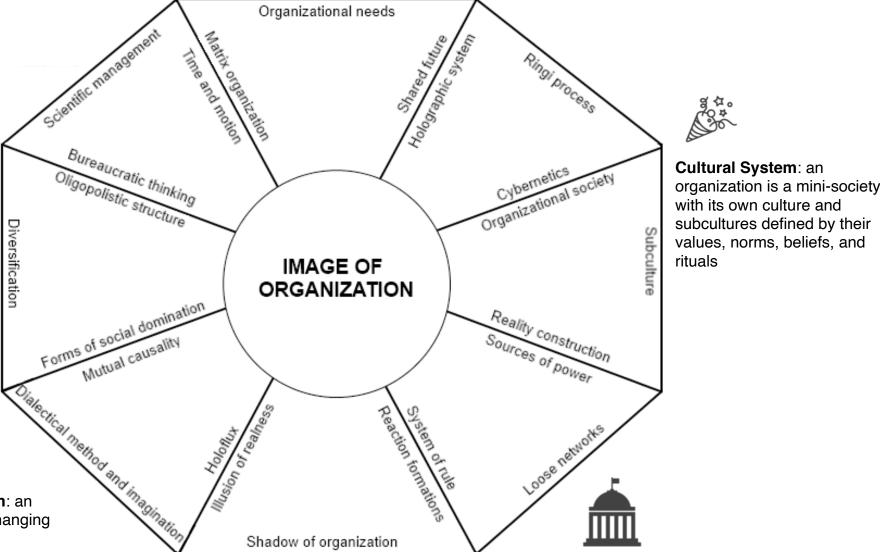
Brain: an organization is a set of functions designed to process information and learn over time

rituals

Cultural System: an organization is a mini-society,



Instrument of Domination: an organization is a means to impose one's will on others and exploit resources for personal gains





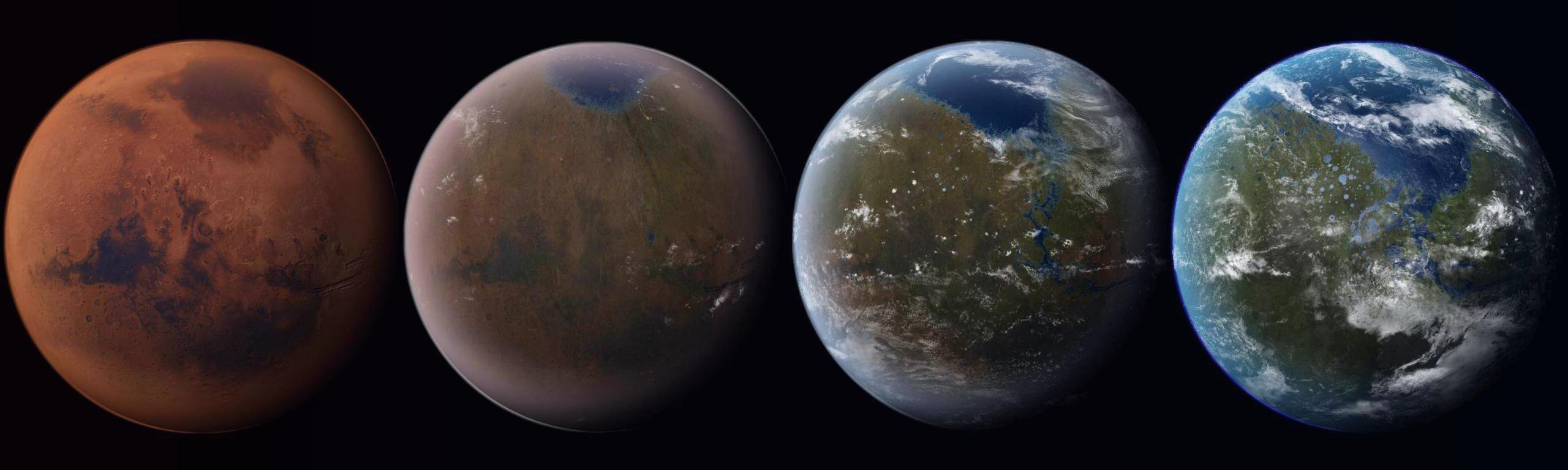
Flux and Transformation: an organization is an ever-changing system indivisible from its environment

Psychic Prison: an organization is a collection of myths and stories that shape people's thoughts, ideas, and actions

Political System: an organization is a game of gaining, influencing, and coordinating power

terraforming teraforming

the process of modifying a planet, moon or other body to a more habitable atmosphere, temperature or ecology, suitable for human life.



Design & user experience has never been so valuable to business.

When a customer has a good experience, they spend more.

On average, an industry's NPS leader will outgrow its competitors by a factor greater than

2x

Qualtrics XM Institute

Brands with superior customer experience bring in more revenue than laggards

5.7x

Forrester

Design-led organizations outperform the S&P 500 by

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Forrester Total Economic Impact report of IBM's Design Thinking Practice

Companies with top-quartile McKinsey Design Index scores outperform industry-benchmark growth by

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The Business Value of Design Report prepared by McKinsey & Company

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Design is still a booming profession.

US BoL estimates an increase in Web Developers and Digital Designers by 2031 of

23%

United States Bureau of Labor Statistics

Of companies with designers, executive-level design leadership is present in

>41%

Invision Design Maturity Report: The New Design Frontier

Delivering great experiences isn't getting any easier.

In fact, experience quality is generally getting worse.

-15

point average loss in NPS across all 20 industries tracked since 2019

Bain & Company

19%

of brands tracked experienced declines in CX scores since 2021, back to pre-pandemic levels

Forrester

77%

of consumers say inefficient customer experiences significantly detract from their quality of life.

Oracle

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Most of us don't think our companies are good at design.

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of companies surveyed still aren't talking to their end users during development

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Designers aren't sitting at the high table.

of companies surveyed are "Visionaries," where design is involved in high-level strategy.

Invision Design Maturity Report: The New Design Frontier

5x less likely

for designers to be listed as part of the executive team among the Fortune 100 world's most admired companies than than HR and Finance professionals

AIGA 2021 Design POV Report

Even the best designers, when put in a bad situation, won't produce great outcomes.

Katrina Alcorn
GM of Design, IBM

Terratorming Status check

Design needs to prove its value to the business.

Terraforming Status check

Design needs to prove its value to the business.

Design needs to understand "the business."

Terraforming Status check

Design needs to prove its value to the business.

Design needs to understand "the business."

Design needs to speak the language of business.

Design needs to prove its value to the business.

We don't know how to manage what you do.

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Terraforming Status check

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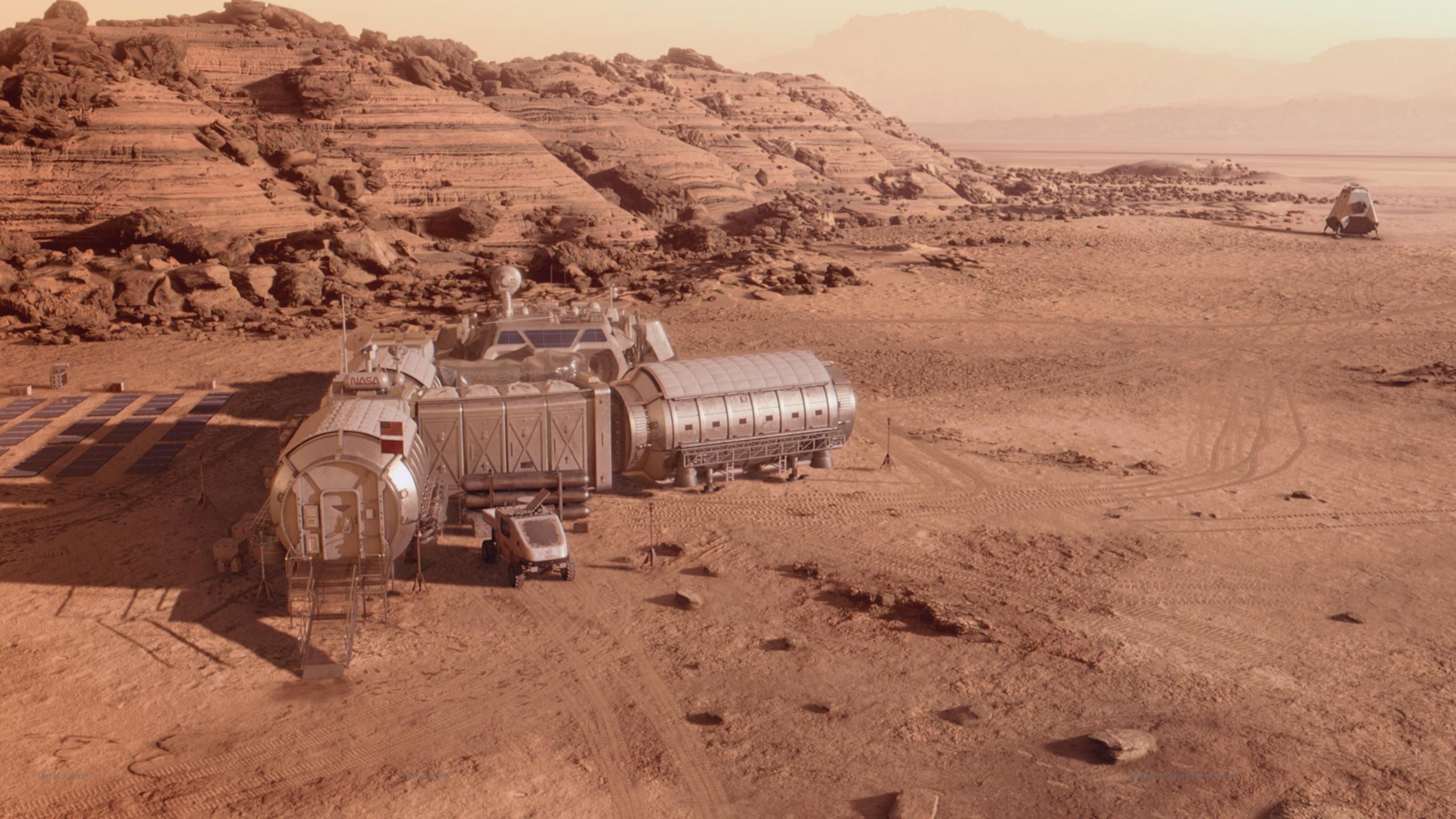
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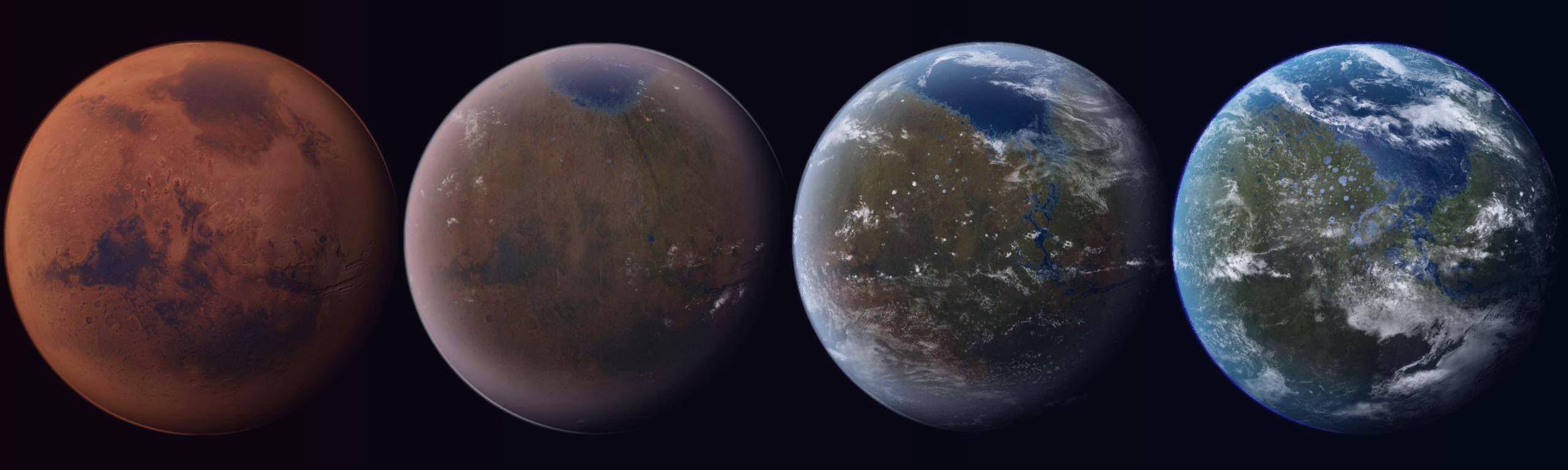
Business has no need for the language of of people, needs and experience.

"You may live here, but this is not your world."



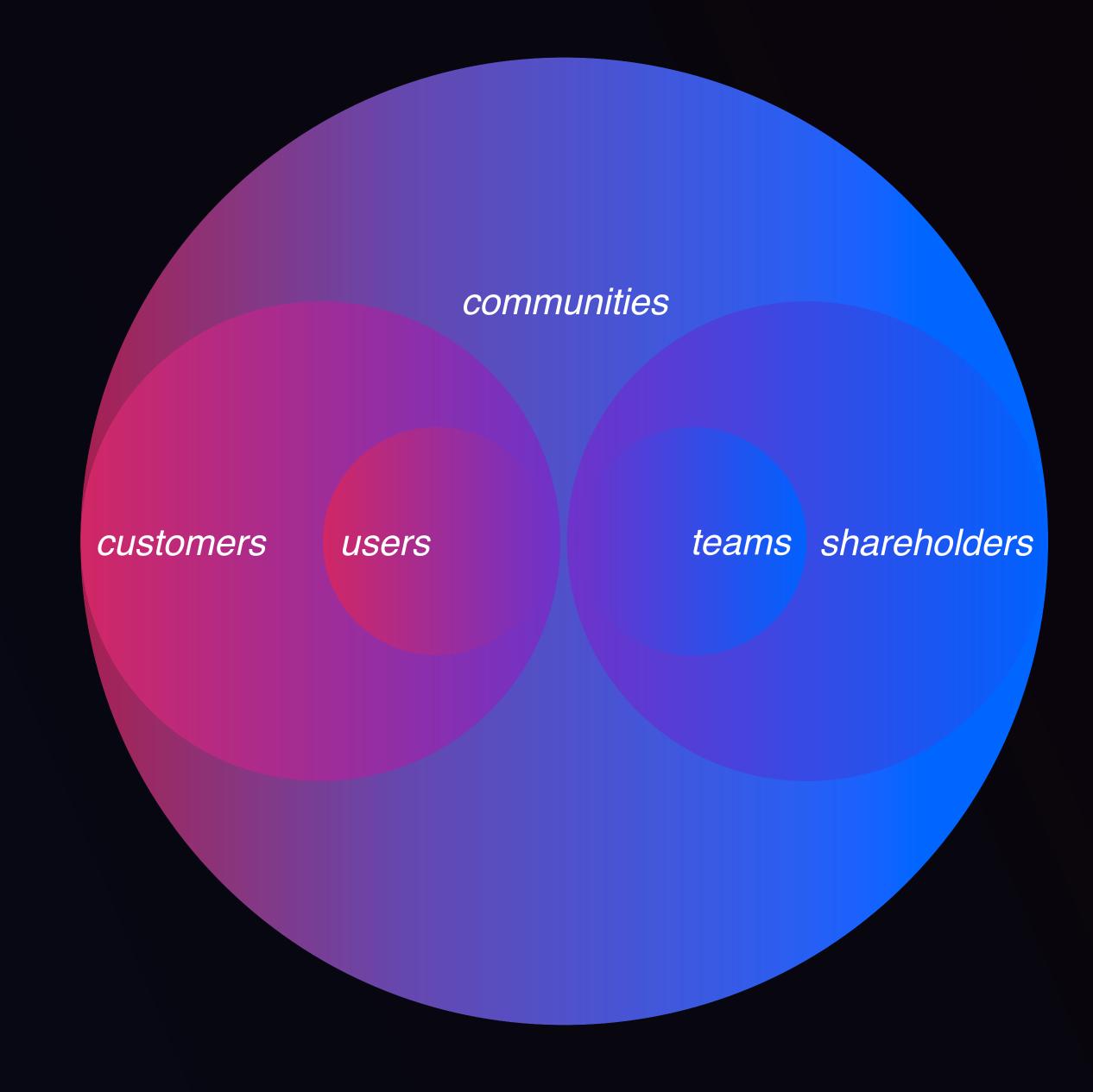
terraforming teraforming

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A human-centered organization would be dedicated to improving outcomes for its many stakeholders.



A human-centered organization would be driven by the principles of human-centered design



Deliver better experiences for its users, customers, and community.



Build resilience and derisks innovation through continuous learning.



Invest in the welfare of diverse, empowered teams.



Intentionally, actively embeds these principles into the fabric of the organization.

A human-centered organization would create and maintain conditions that make excellence business as usual.

People

+

Practices

+

Places

outcomes

outcomes

capabilities

deliver

team

gather insights
manage requirements
design solutions
develop products
support outcomes

team

outcomes

capabilities

deliver

gather insights
manage requirements
design solutions
develop products
support outcomes

guide

facilitate alignment
establish practices
maintain team health
mentor indiviudals
advocate to stakeholders

enterprise

Terraforming Status check

team

outcomes

capabilities

deliver

gather insights
manage requirements
design solutions
develop products
support outcomes

guide

facilitate alignment
establish practices
maintain team health
mentor indiviudals
advocate to stakeholders

invest

enterprise

define priorities
deploy teams
provide direction
reward progress
celebrate outcomes

Terraforming Status check

team

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facilitate alignment
establish practices
maintain team health
mentor indiviudals
advocate to stakeholders

invest

enterprise

define priorities
deploy teams
provide direction
reward progress
celebrate outcomes

terraform

include people create places support practices manage incentives steward platforms

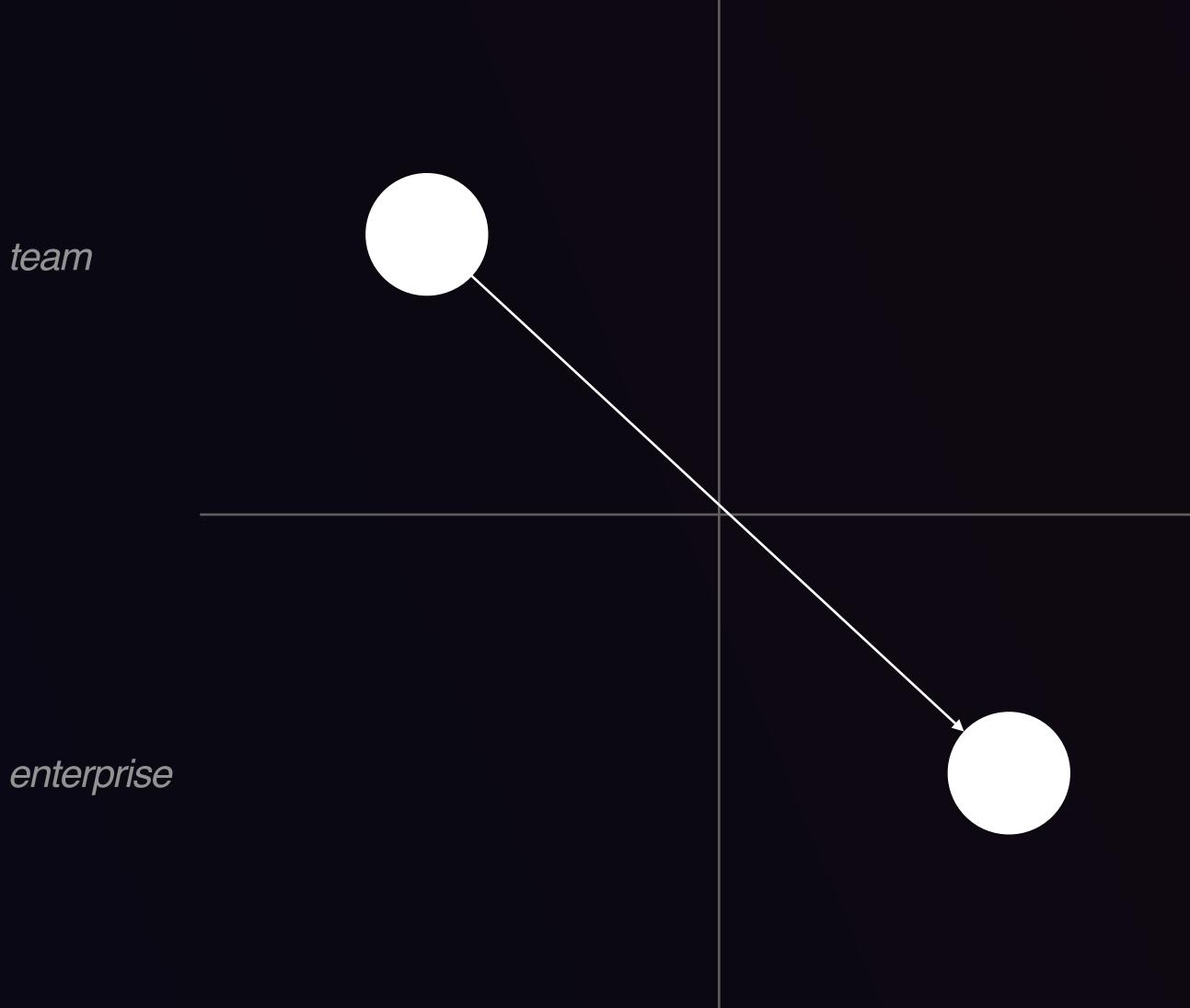
Example leverage points

capabilities outcomes team enterprise

Terraforming Status check

Redraw silos to reflect the views of the world, not just the views of the organization.

team

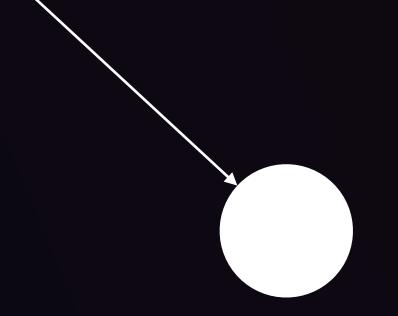


Redraw silos to reflect the views of the world, not just the views of the organization.

team

Senses

Enhance our organization's ability to observe, notice, and measure things.



Redraw silos to reflect the views of the world, not just the views of the organization.

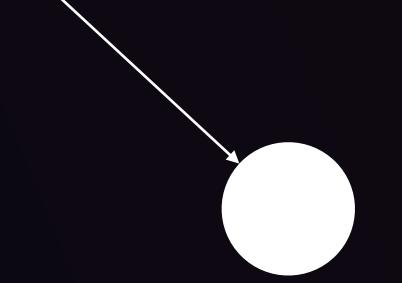
team



Enhance our organization's ability to observe, notice, and measure things.

Affordances & constraints

Alter the path of least resistence to make it easier, faster and cheaper to do the right thing, than not.



Redraw silos to reflect the views of the world, not just the views of the organization.

team

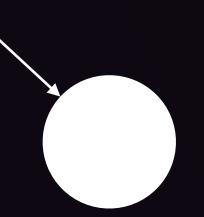


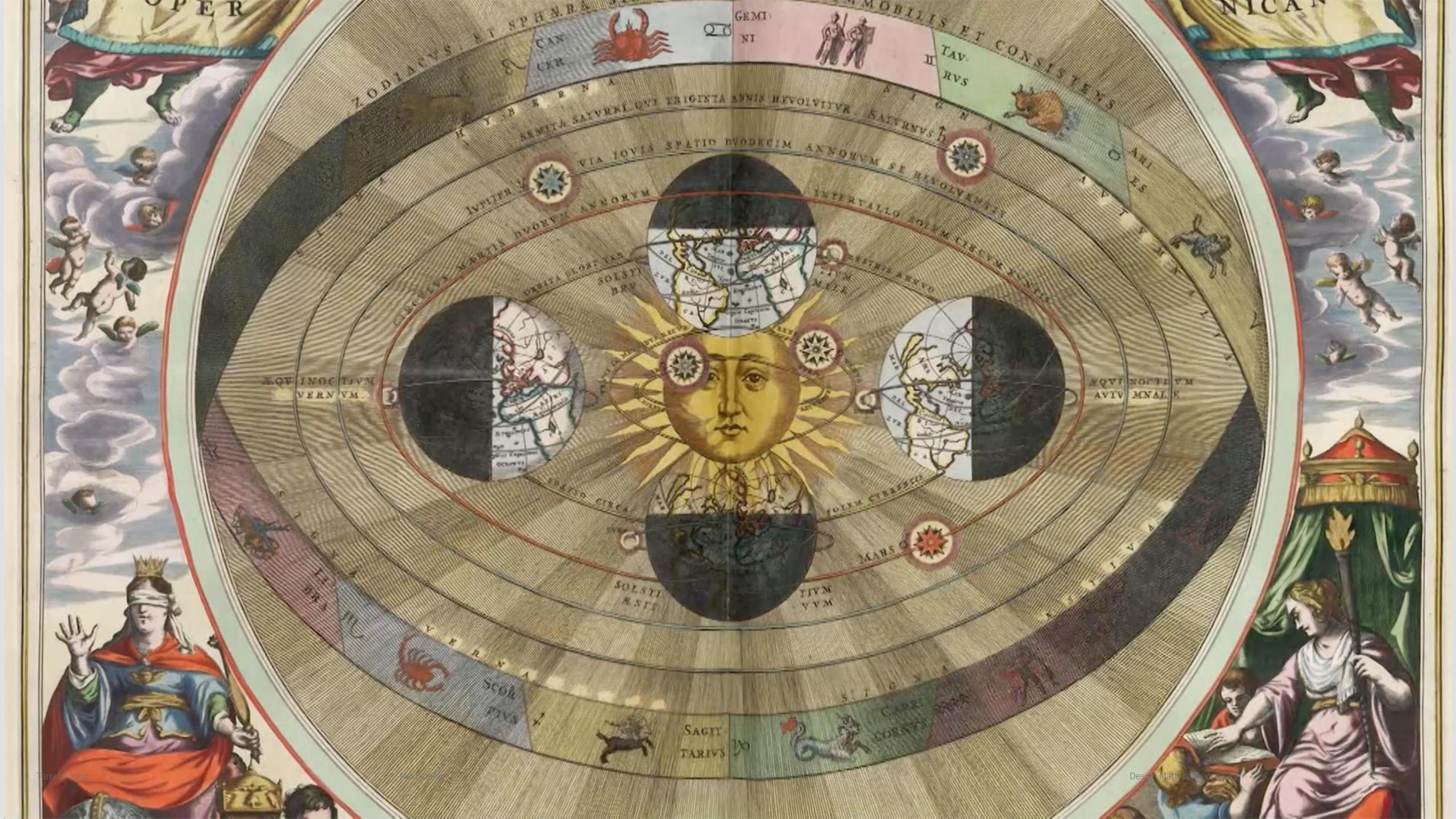
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Abu Dhabi Government Departments

Abu Dhabi Agriculture and Food Safety Authority

Abu Dhabi Chamber

Abu Dhabi Housing Authority

Abu Dhabi Investment Office

Abu Dhabi Pension Fund

Abu Dhabi Police

Abu Dhabi Quality and Conformity Council

Abu Dhabi Sewerage Services Company

Abu Dhabi Social Support Authority

Abu Dhabi Waste Management Center

Department of Community Development

Department of Culture and Tourism

Department of Economic Development

Department of Education and Knowledge

Department of Energy

Department of Health

Department of Municipalities and Transport

Environment Agency - Abu Dhabi

Family Care Authority

Family Development Foundation

General Administration of Customs - Abu Dhabi

Human Resources Authority

Integrated Transport Center

Khalifa Fund for Enterprise Development

National Rehabilitation Center

Social Care and Minors Affairs Foundation















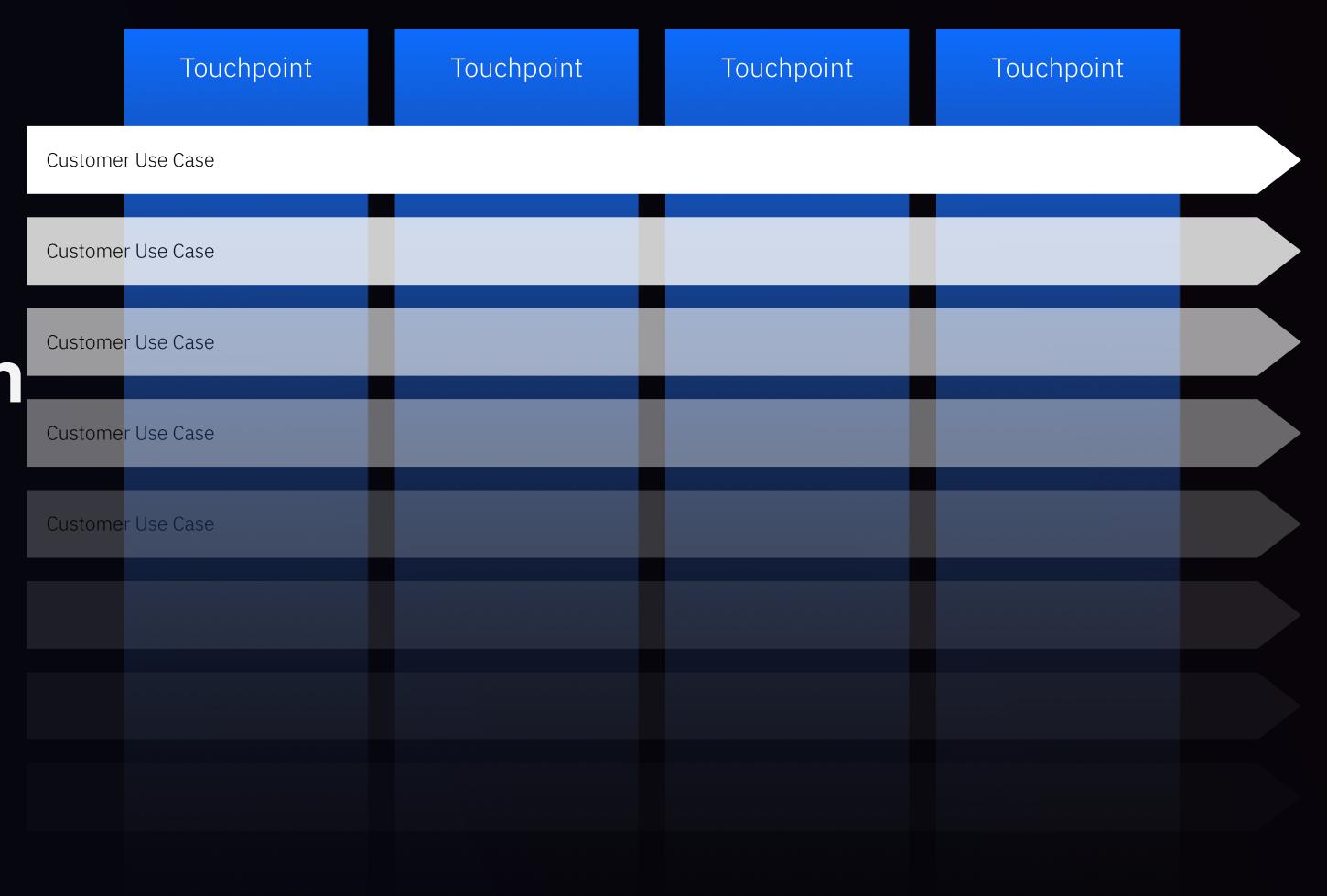






Organizations [...] are constrained to produce designs which are copies of the communication structure of the organization

Melvin Conway Software Architect



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National Rehabilitation Center

Abu Dhabi Smart Solutions & Services Authority "One Government" journeys on TAMM

Find and Secure a Job

Get Education

Get Married

Start Your Business

Setup and Manage Your Farm

Investor Journey

Register a Foreign Company

Organise an Event

Buy or Sell a Car

Obtain a Golden Visa

Get a Driver's License

Get a Professional License

Apply for National Housing Support

Discover Abu Dhabi as a Business Destination

Abu Dhabi Smart Solutions & Services Authority "One Government" journeys on TAMM

Find and Secure a Job

Get Education

Get Married

Start Your Business

Setup and Manage Your Farm

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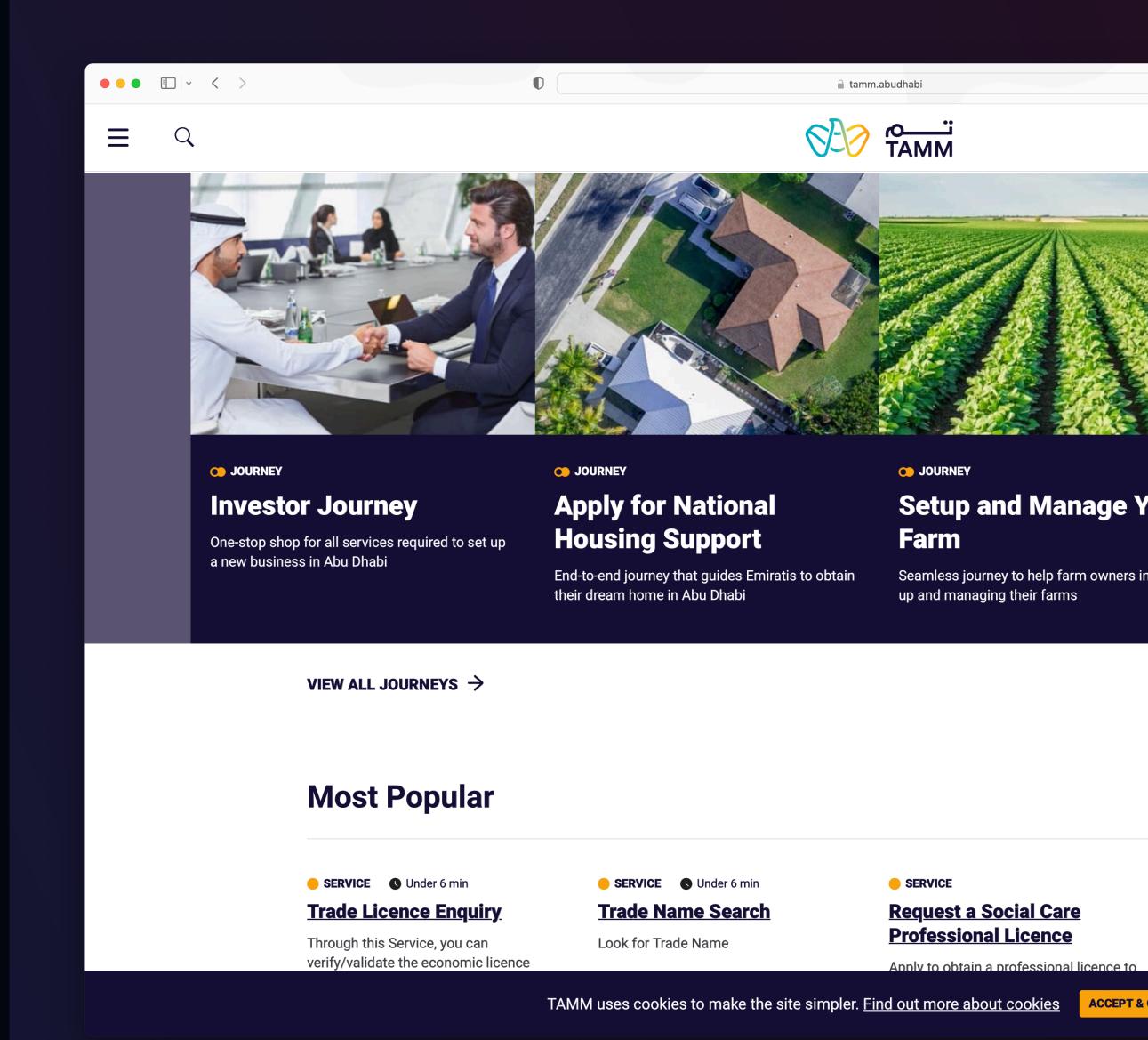
Obtain a Golden Visa

Get a Driver's License

Get a Professional License

Apply for National Housing Support

Discover Abu Dhabi as a Business Destination



Terraforming Design Matters Mexico City

Explore

Marketplace

Analytics

Automation

Blockchain

Cloud

Collaboration Solutions

Internet of Things

IT Infrastructure

Mobile

Security

Supply Chain

Talent

Watson

Watson Health

Cloud

Quicklinks

IBM Cloud

IBM Cloud Private

Object storage

Streaming video

Middleware

Cloud managed services

Bare metal servers up to 60% off

A simpler path to



Access to a global cloud services



Key developer journeys

Setup and operate new operating environments Create and run a cloud-native application Modernize a legacy application to cloud-native architecture Migrate a legacy application to cost-effective operating environment Manage integrations between applications across multicloud environments Enhance an application with Al/machine learning capabilities Balance resources and optimize costs across multicloud environments Detect and fix security vulnerabilities in an application Adopt innovation practices in my organization Detect and fix security vulnerabilities in an application Create an environment to create, test, and deploy applications

Terraforming IBM Design Matters Mexico City

Redraw silos to reflect the views of the world, not just the views of the organization.

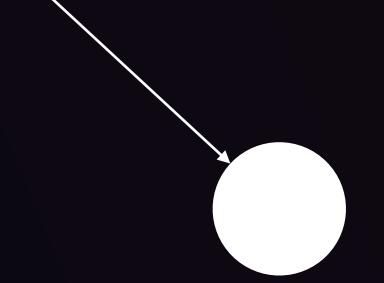
team



Enhance our organization's ability to observe, notice, and measure things.

Affordances & constraints

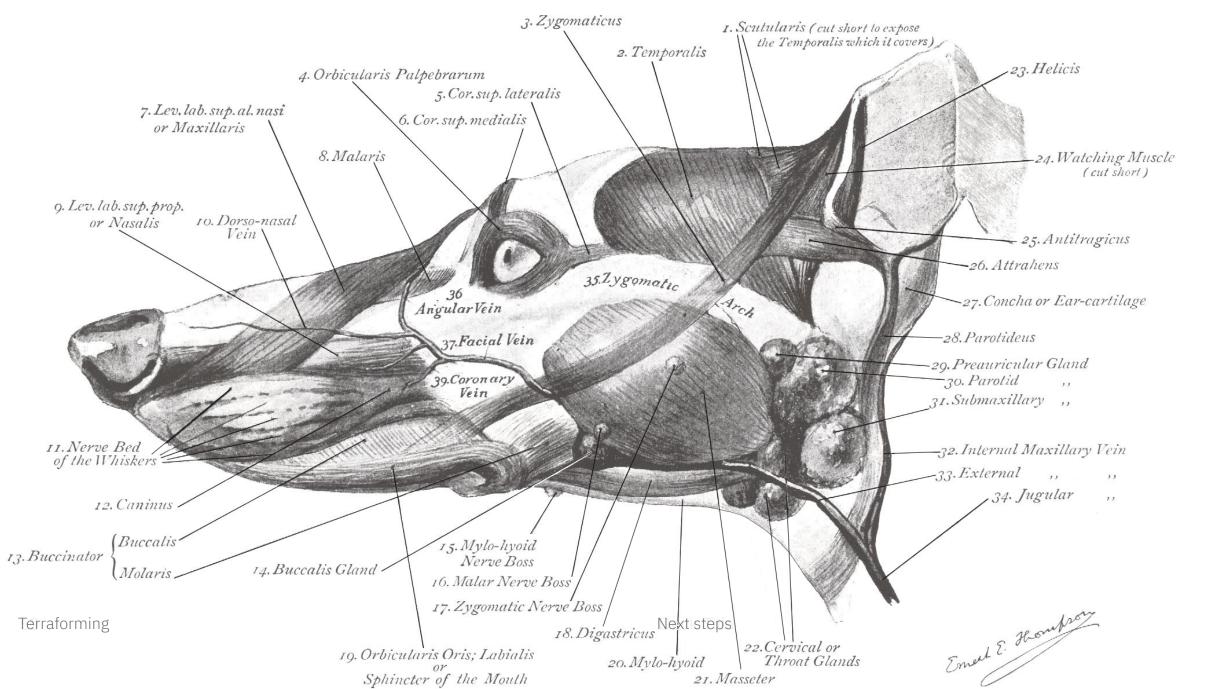
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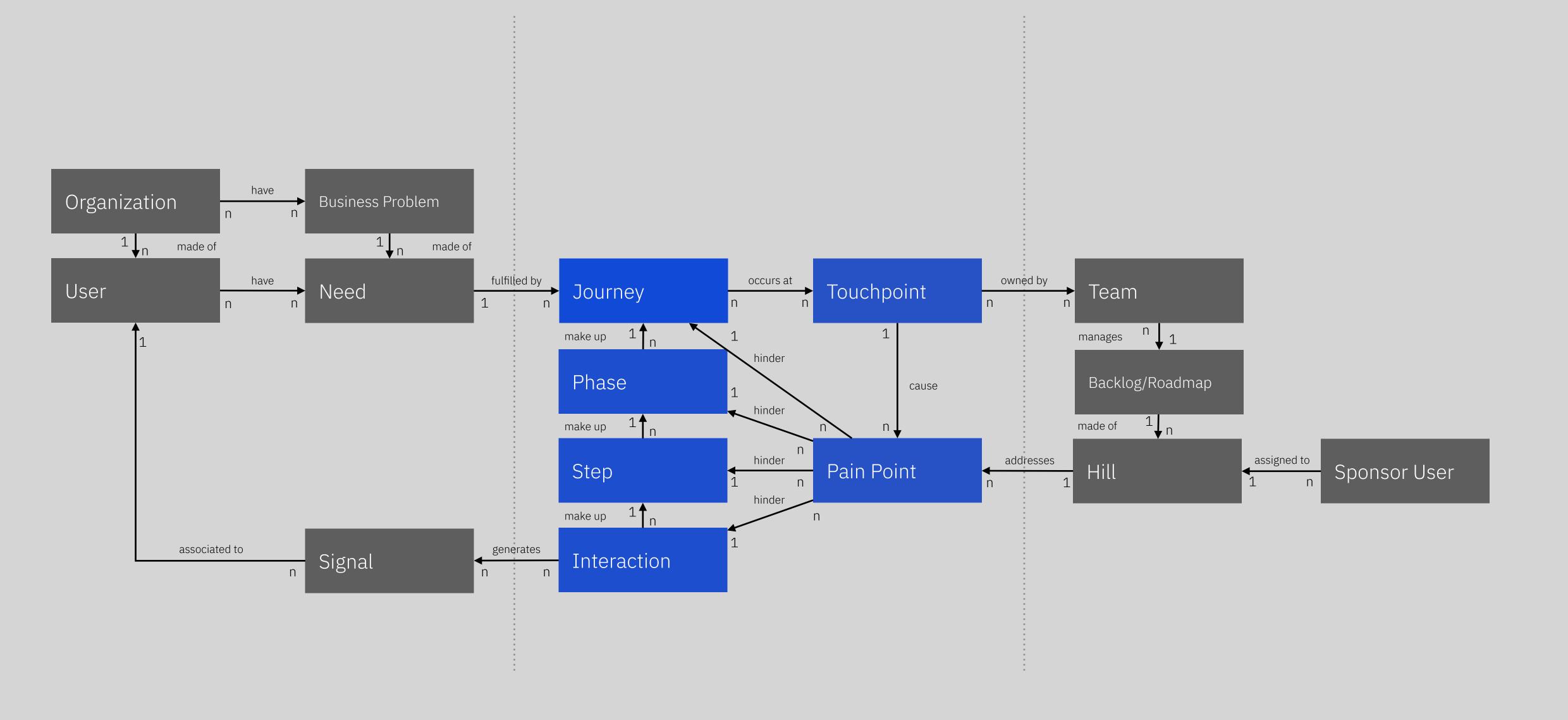
umwelt

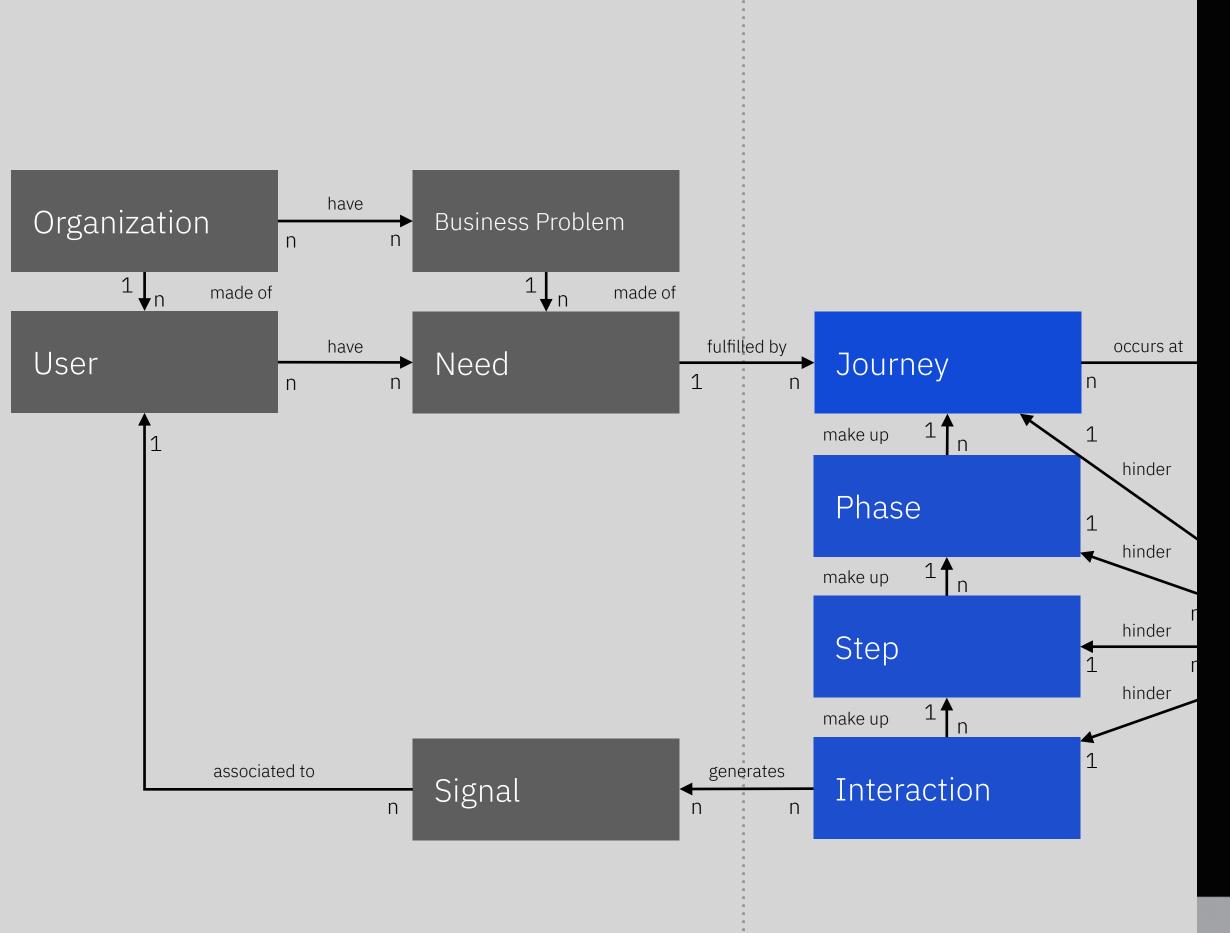
a reference frame from which an organism perceives the world

infrastructure

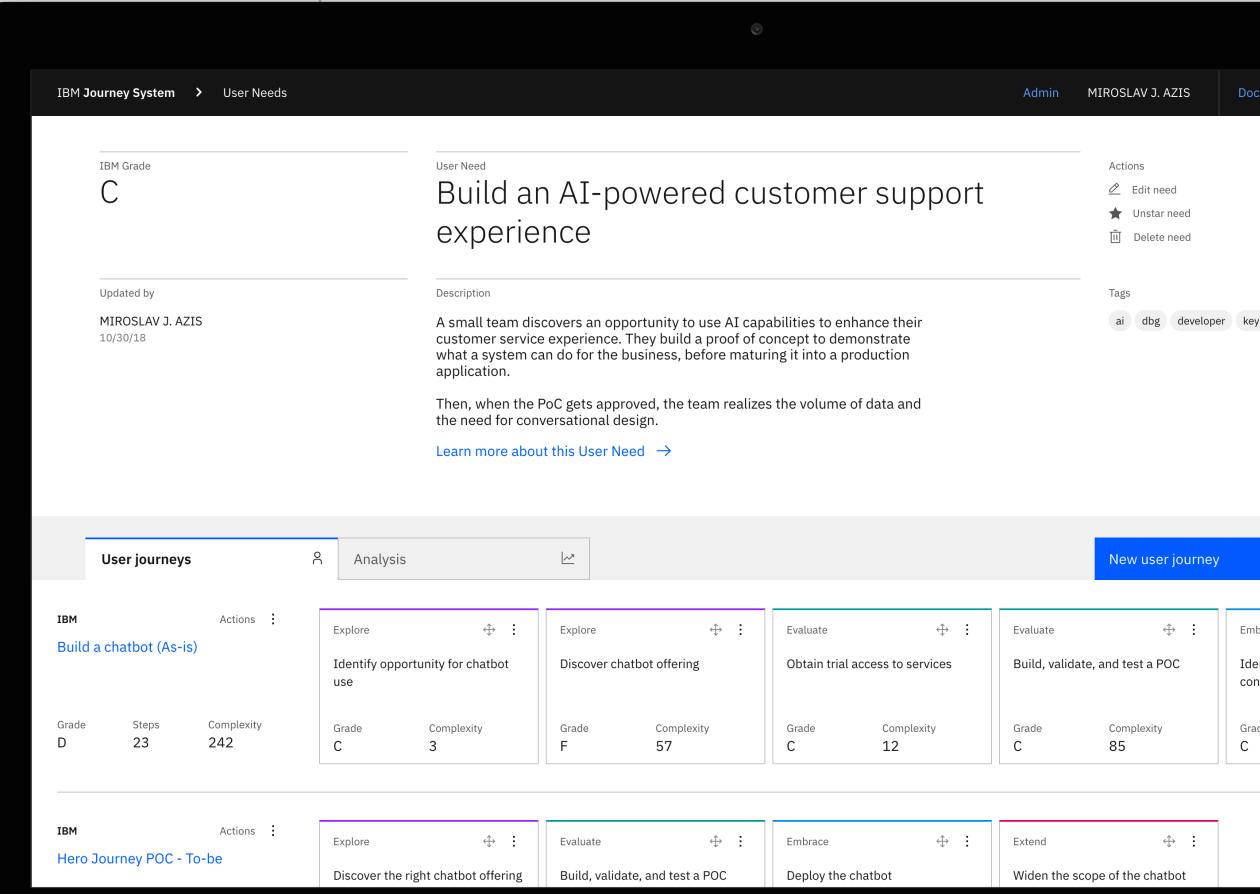
any system that shapes our conception of reality

e level skill rating performance band emp nager executive division compensation re st expense market share growth churn ret v cac pe ratio stock price pid offering part it division seller lead quote discount custo ent logo company geo audience industry s schpoint keyword click thru funnel segme ository issue epic sprint defect milestone admap market offering content acr soc2 w e level skill rating performance band emp nager executive division compensation re st expense market share growth churn ret v cac pe ratio stock price pid offering part it division seller lead quote discount custo ent logo company geo audience industry s schpoint keyword click thru funnel segme ository issue epic sprint defect milestone dmap market offering content acr soc2 w





Terraforming Next steps



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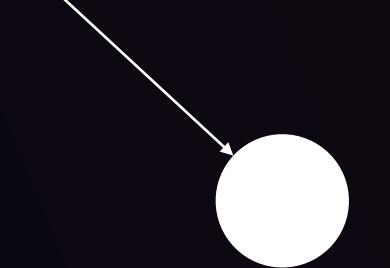
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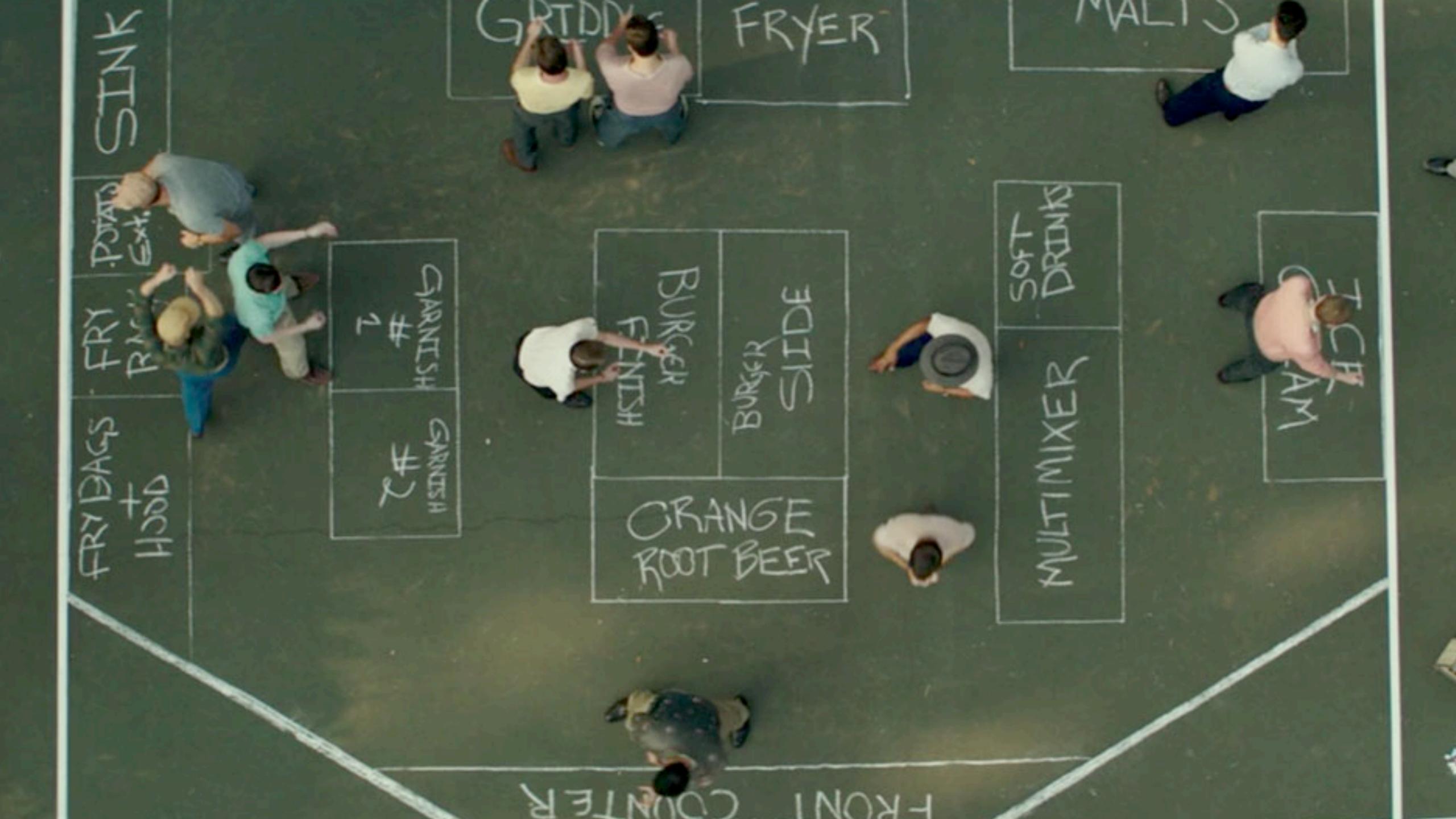


You don't rise to the level of your goals. You fall to the level of your systems.

James Clear



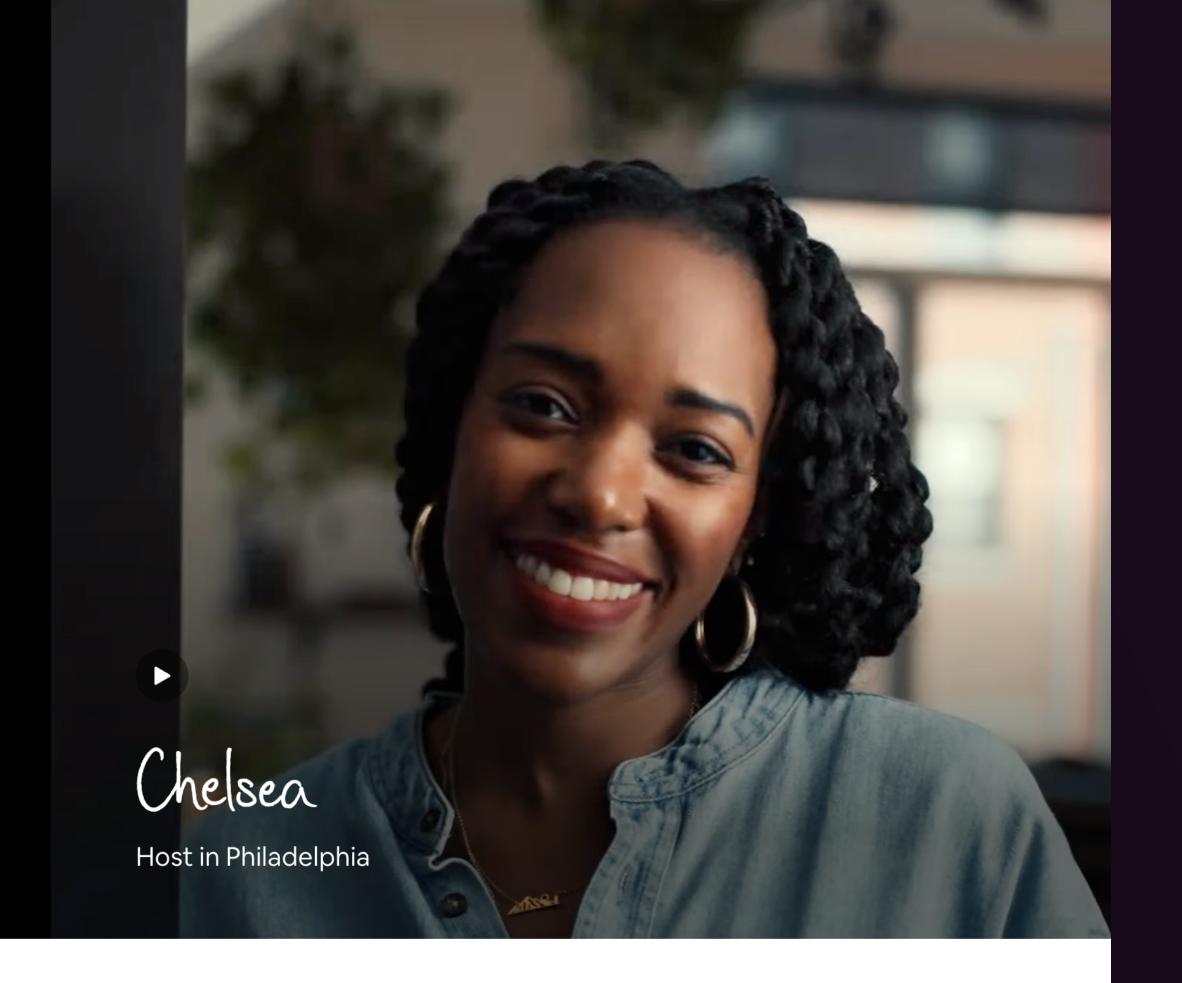






Open your door to hosting

Try hosting



Find out what you could earn as a Host

Hosts in your area earn an average of*

\$2,928 / month

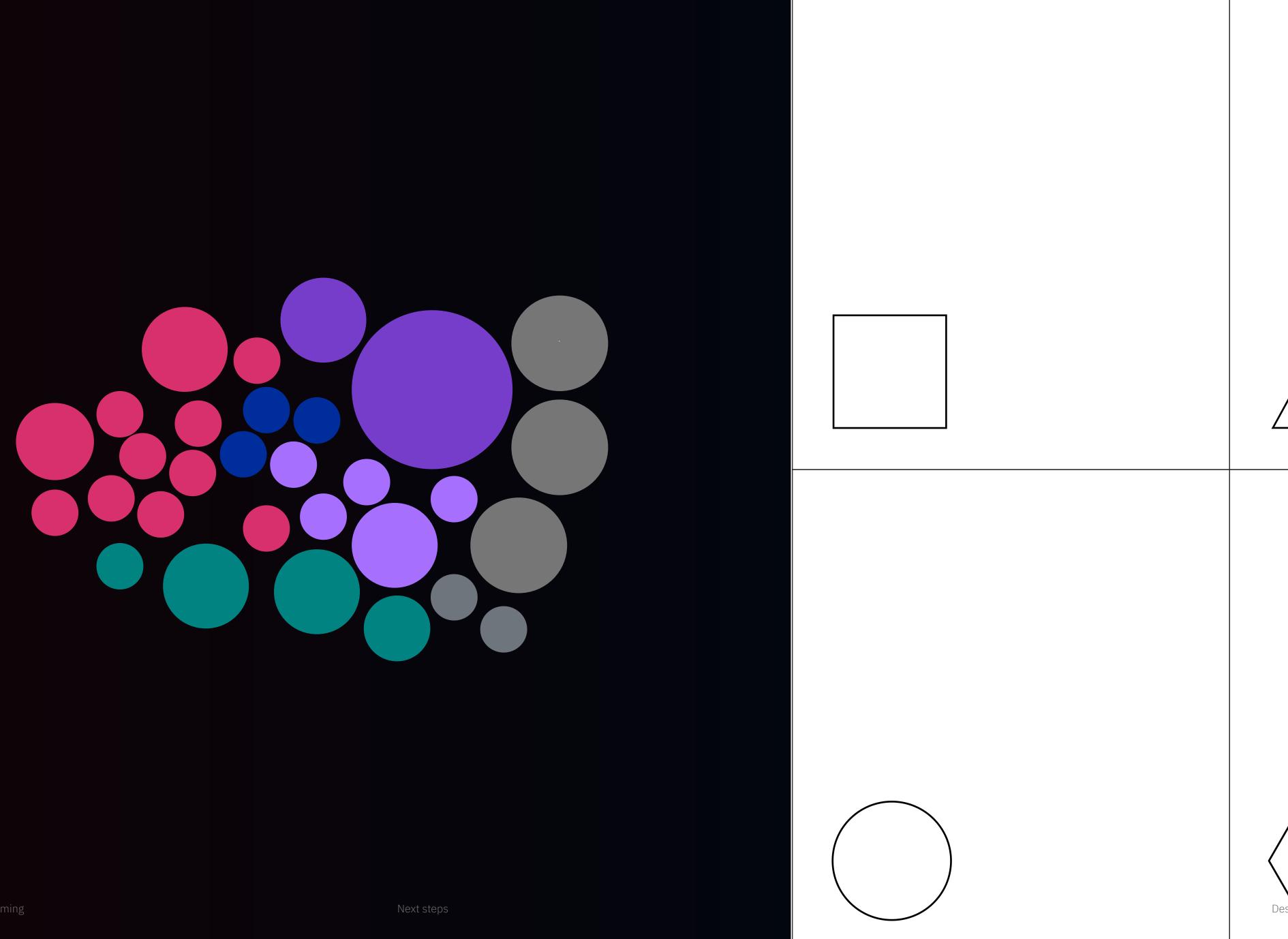
They earn

\$122 / night

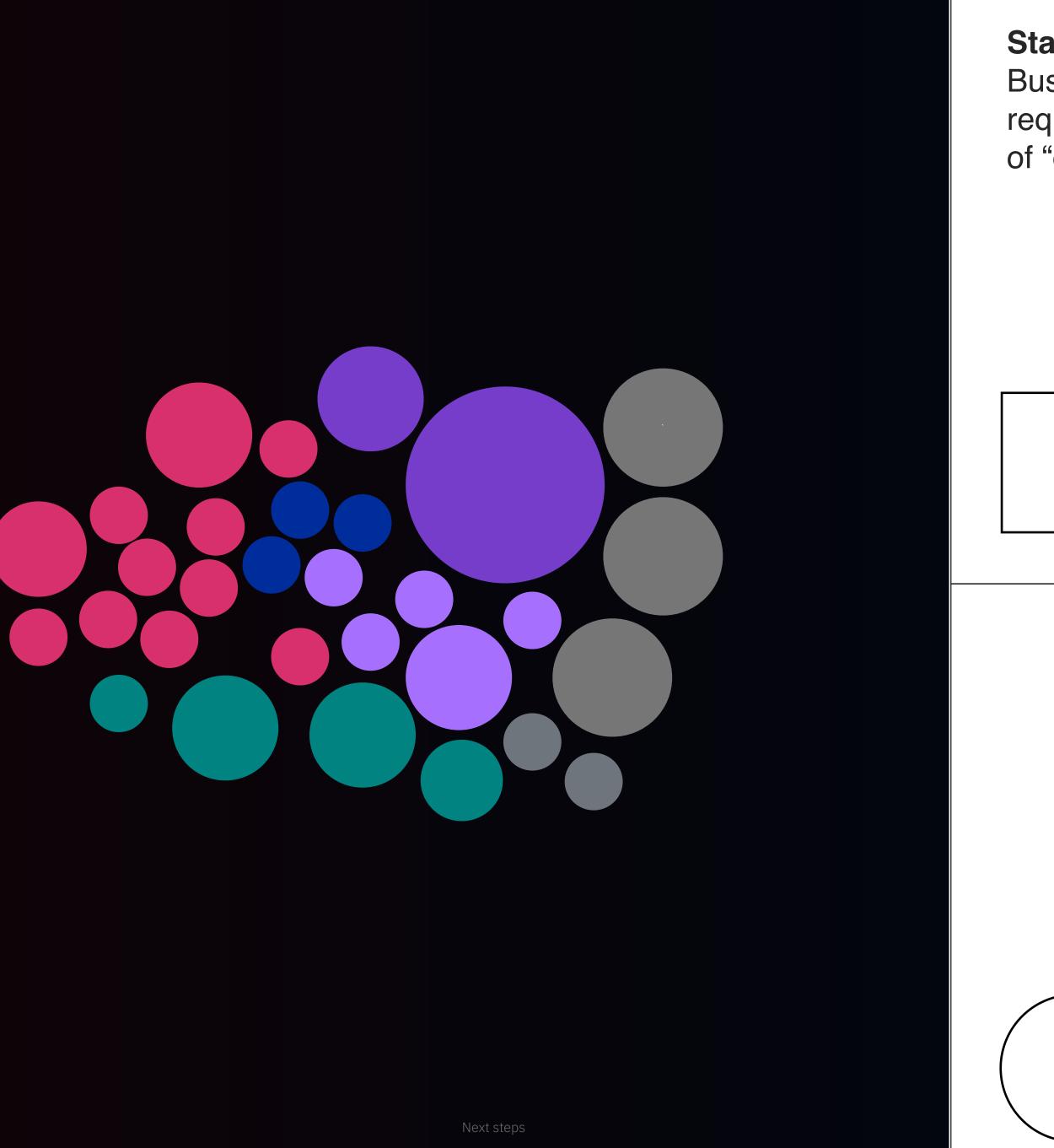
They're booked

24 nights / month

Design Matters Mexico City

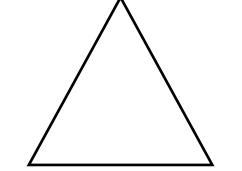


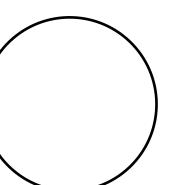
Design Matters Mexic

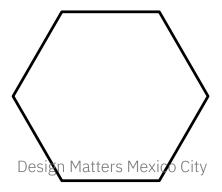


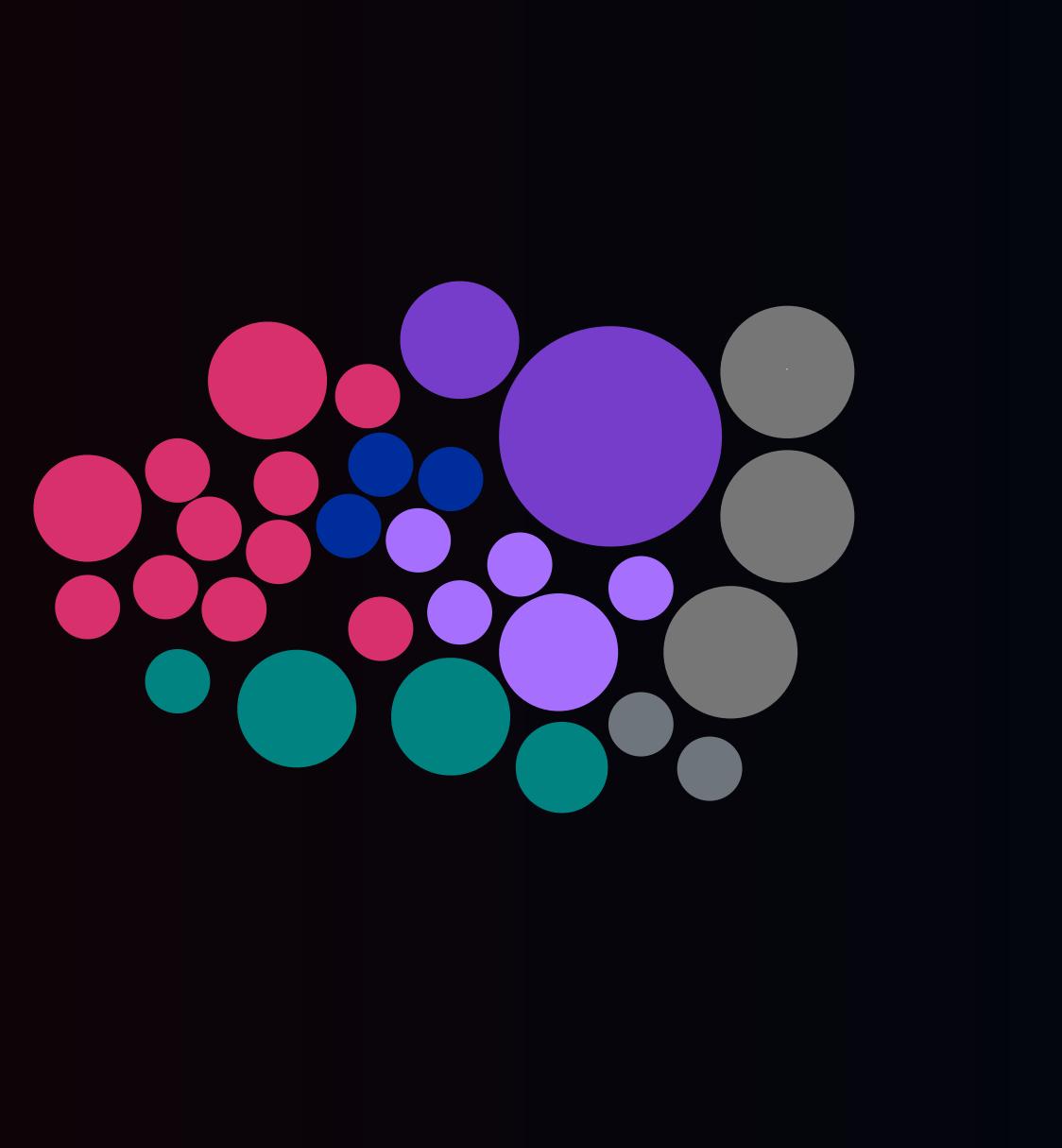
Standards

Business goals, customer requirements & definitions of "excellence."







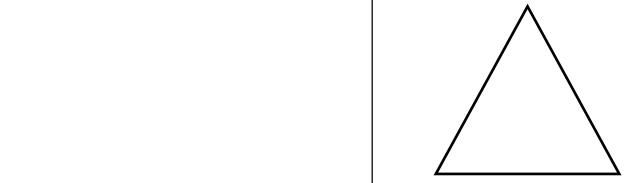


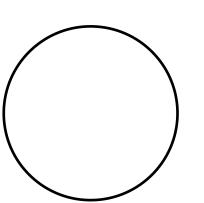
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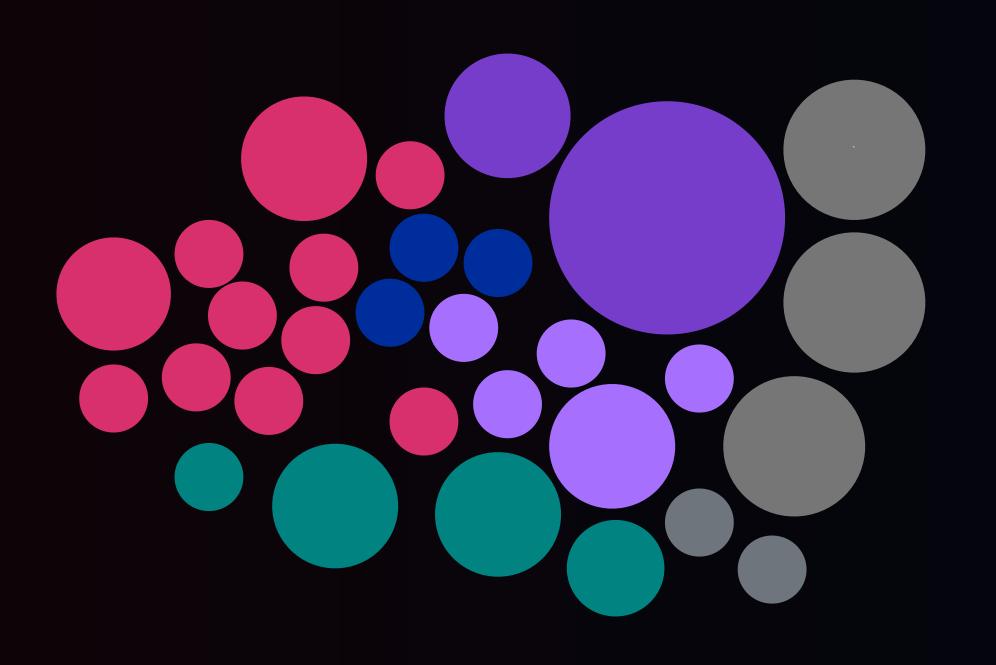
Assets

Reusable components, patterns, templates, libraries, content blurbs.







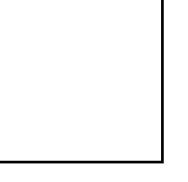


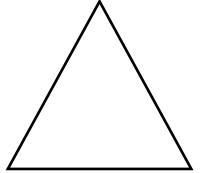
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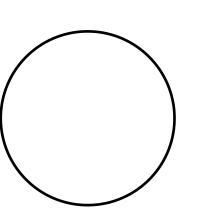
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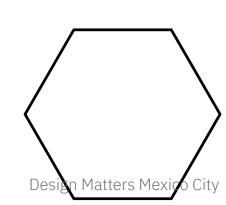




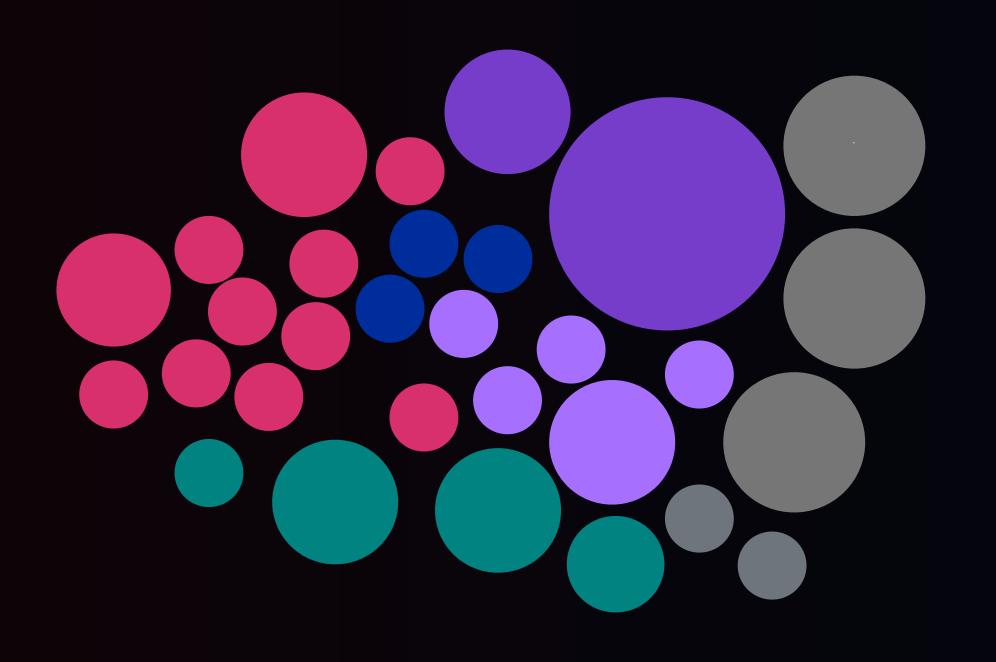
Practices

Behaviors, processes, methods, and other ways of acting.





erraforming Next ste

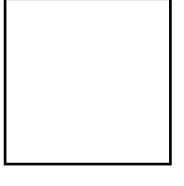


Standards

Business goals, customer requirements & definitions of "excellence."

Assets

Reusable components, patterns, templates, libraries, content blurbs.

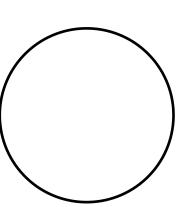


Practices

Behaviors, processes, methods, and other ways of acting.

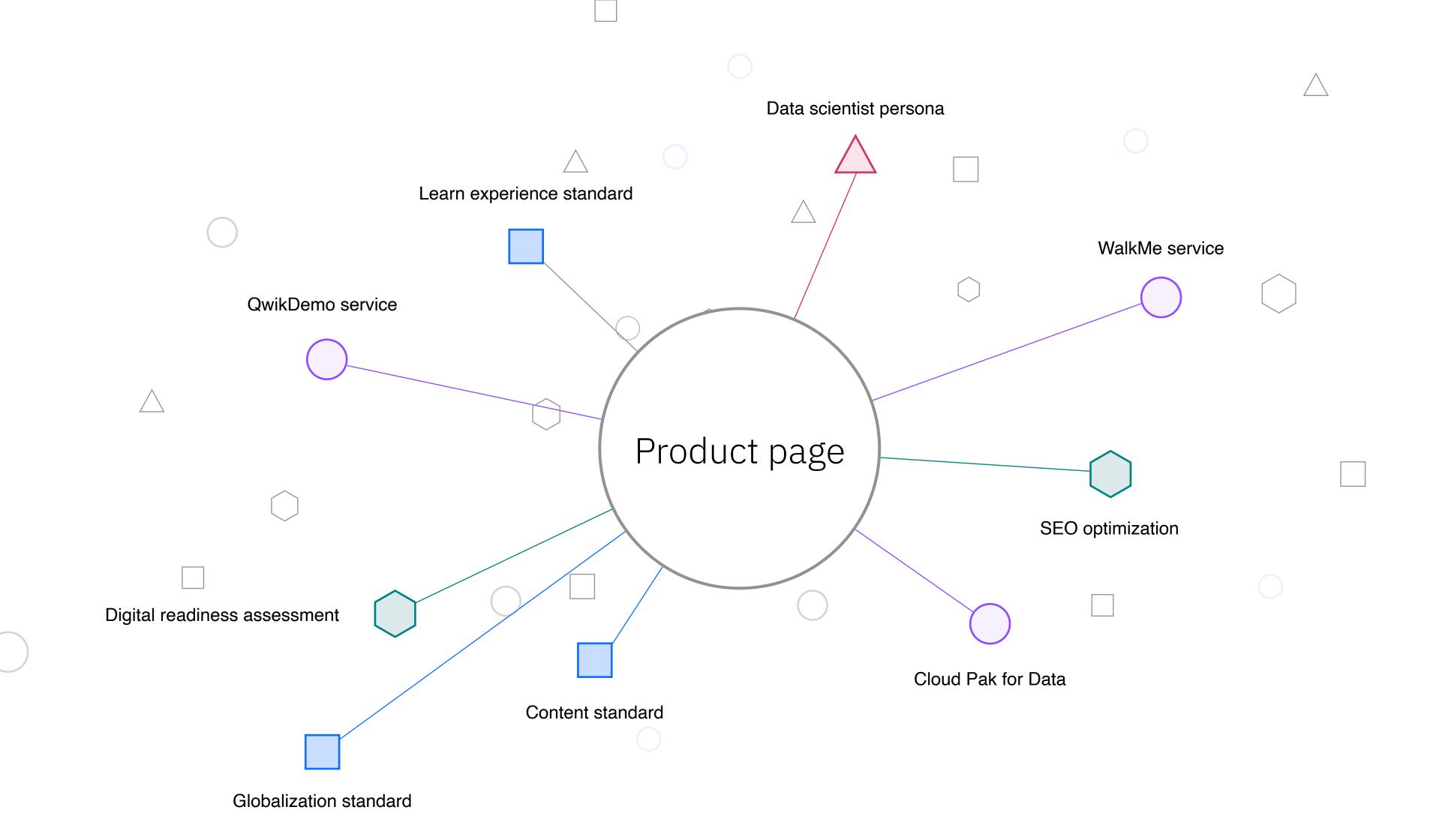


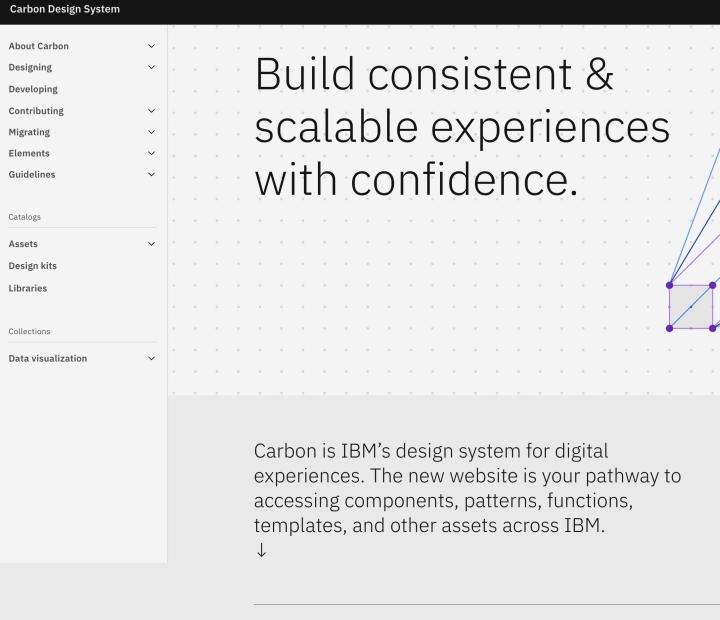
Knowledge that we've gathered about our users and customers, domains and markets.

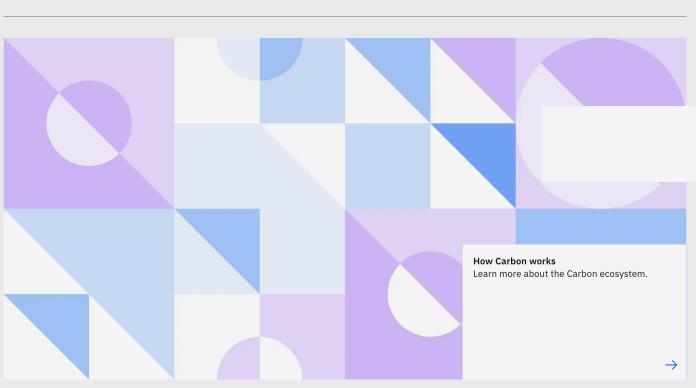




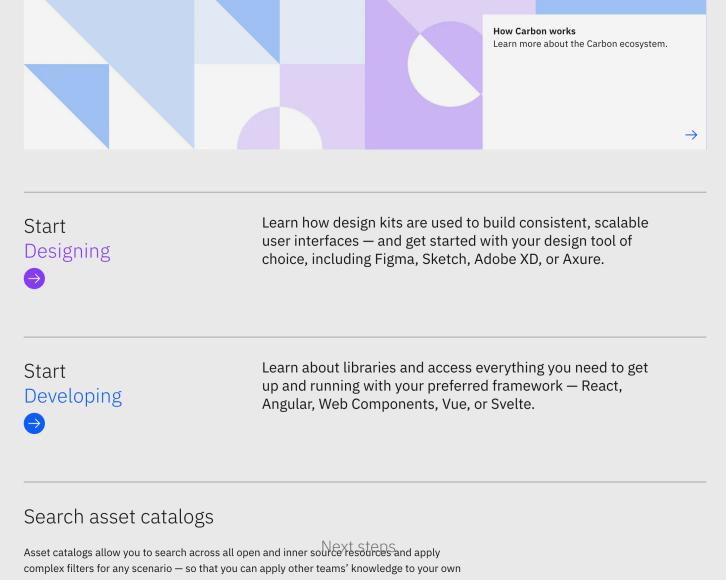
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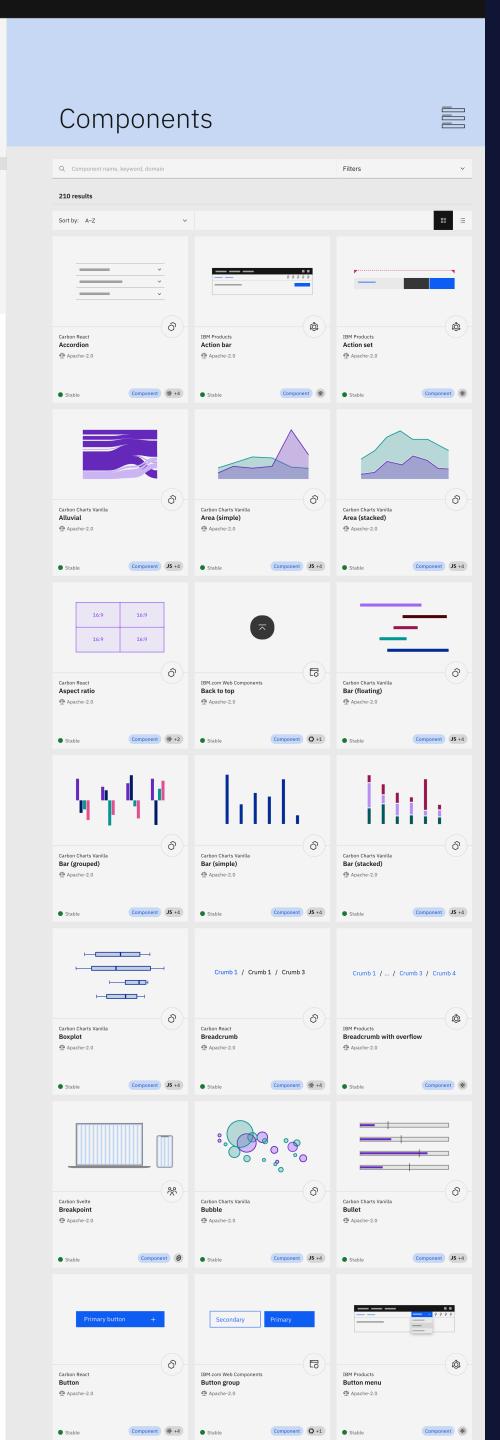


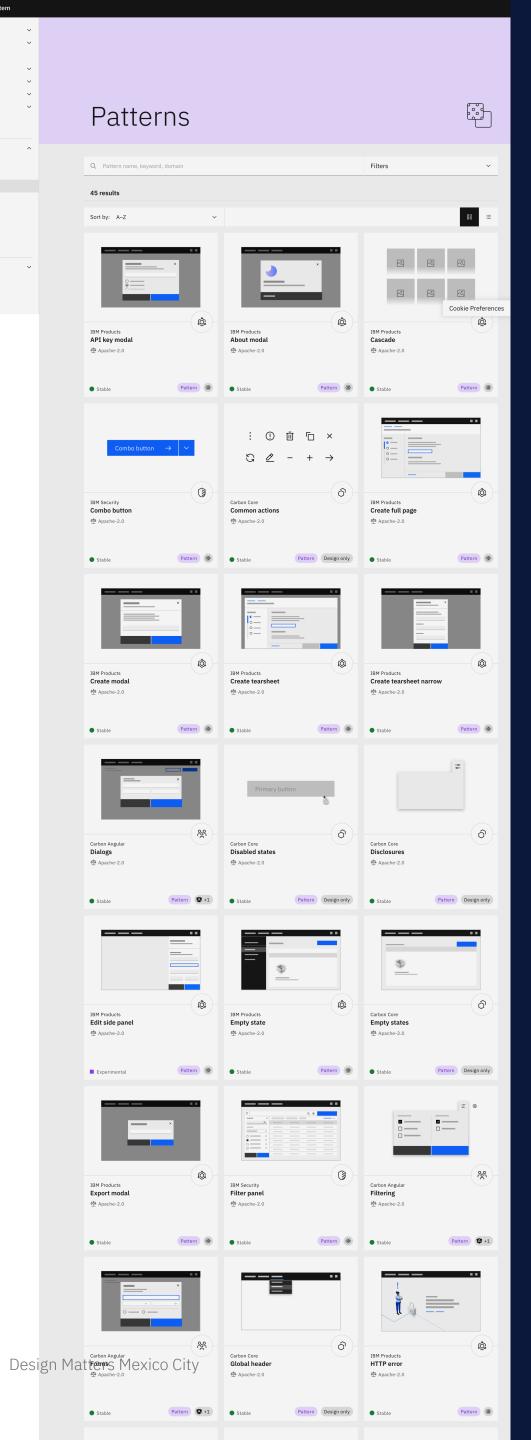




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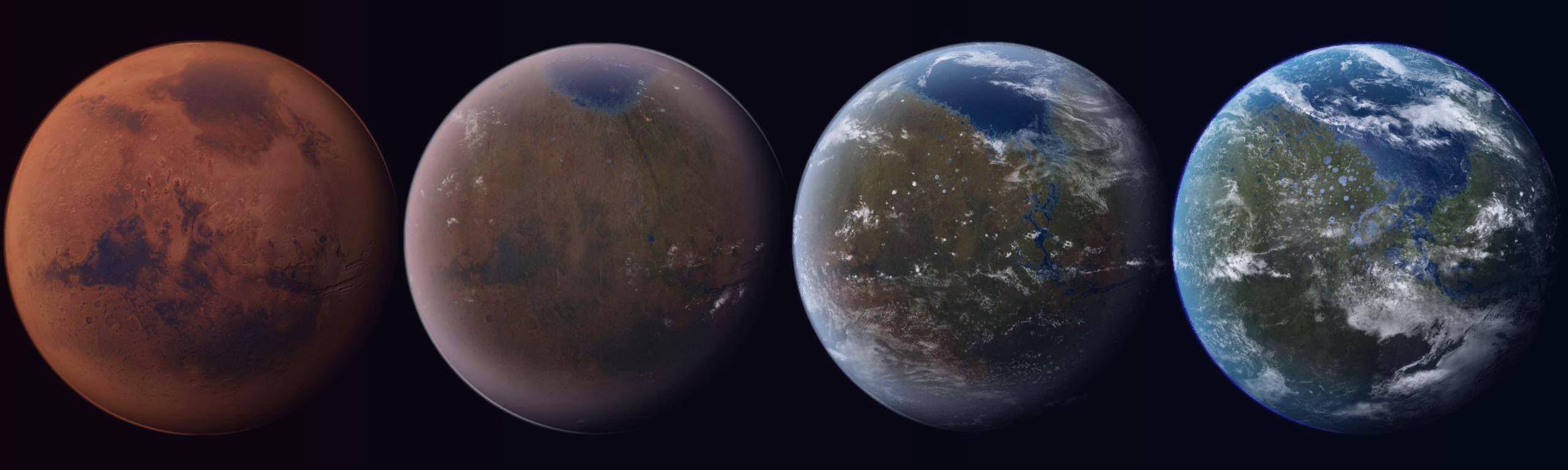






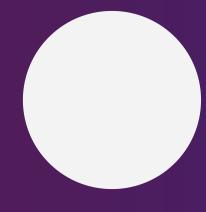
terraforming teraforming

the process of modifying a planet, moon or other body to a more habitable atmosphere, temperature or ecology, suitable for human life.





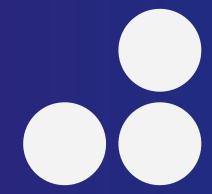




users



needs



teams

Terraforming Introduction Introduction



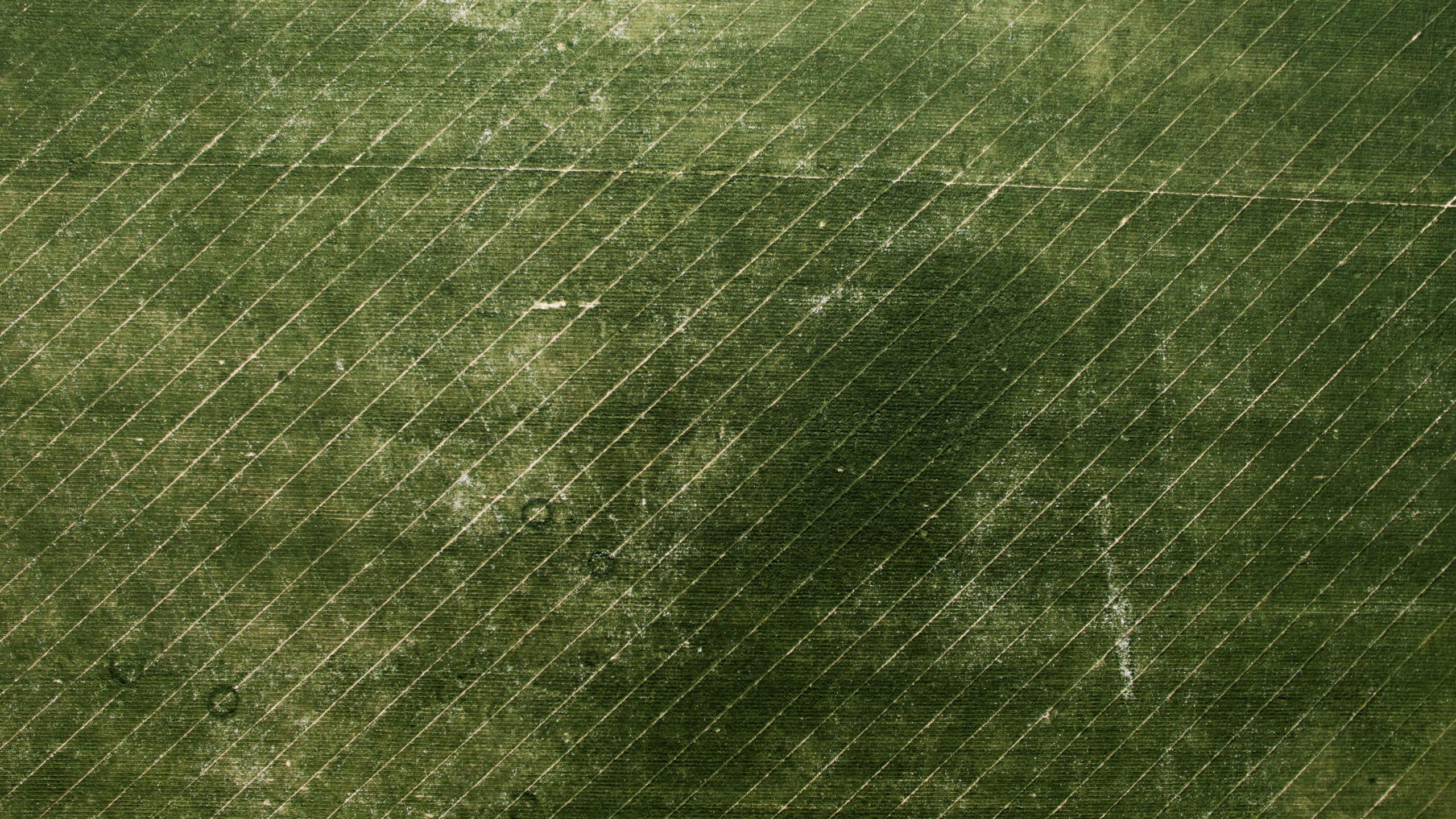
organizations







organizations





terraforming teraforming

the process of modifying a planet, moon or other body to a more habitable atmosphere, temperature or ecology, suitable for human life.

