The Future of Design Museums

Our Team



Ashley Montalvo
M.F.A. Service Designer
B.F.A. Interior Design



Juan AlzateM.F.A. Service Designer
B.S. Business Administration



Kathleen Black
M.F.A. Service Designer
B.S. Fashion Merchandising and Management

Content

1 DEFINING SCOPE	2 CONCEPT SELECTION	3 NEW BUSINESS MODEL STRATEGY
Project Brief4	Institutional Framework35-39	Case Studies57
Project Plan5	Concept Trend and Oppts40-43	Radical vs Incremental Innovation58
Key Questions7	Concepts44-45	Concept Defined59
Exploration Space8-9	Workshop46-47	Logic Model Framework60
Case Background10-14	Final Concept Selection48	Value Framework61
Strategic Analysis15-32	Concept Opportunity Space47	Business Model62
Trends, Oppts and Challenges33	The Contact Zone50	Evaluation Strategy63
	Concept Value Application51-54	
	Next steps55	

4 COMMUNICATION PLAN & METRICS

Communication Plan Outline65	Outcome Indicators Framework81
Communication Strategy66-74	Metric Table Analysis82-83
33	J.
Scenarios Planning Case Study75	Communication Plan Dashboard84
Scenarios Planning76	Communication Pamphlet85
Scenarios77-80	Communication Channels86-87
	References 88-89



The Design Museum Of Atlanta

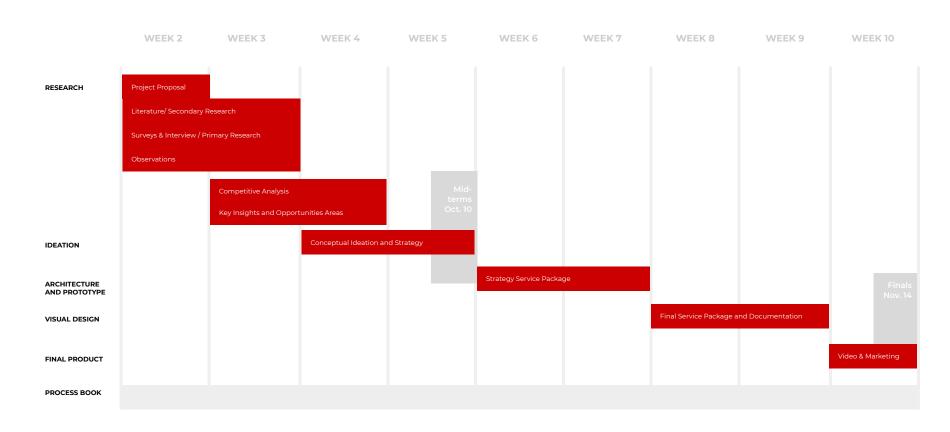
Identify, explore, and reshape but how a strategy could be created as a systemic innovation for service evolution?

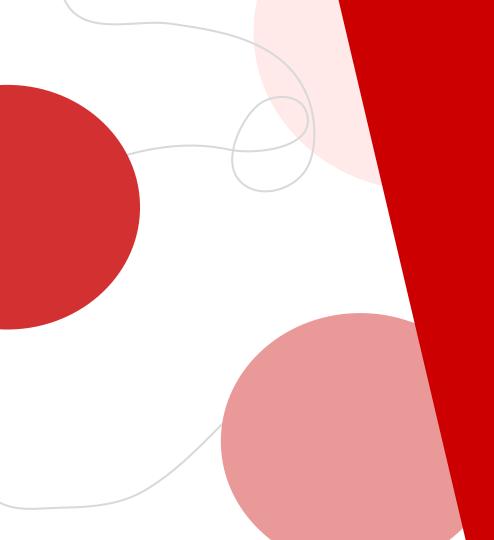
Gain relationships

Expand design education

Explore beyond what a design museum is

Project Plan





Part 1

DEFINING SCOPE

Project Brief...4

Project Plan...5

Key Questions...7

Exploration Space...8-9

Case Background...10-14

Strategic Analysis...15-32

Trends, Oppts and Challenges...33

Key Questions

Stakeholders and Community

Who are the Stakeholders of MODA?

What are their interests and their level of satisfaction?

What interests are being met and what are not?

How can MODA create and get more value from their Stakeholders?

How is MODA influencing, and being influenced by their community and institutions involved in cultural and creative activities?

Institutions around MODA

What are the most relevant institutions surrounding MODA's ecosystem?

What institutions offer a disruption opportunity?

Challenges, Trends and Opportunities

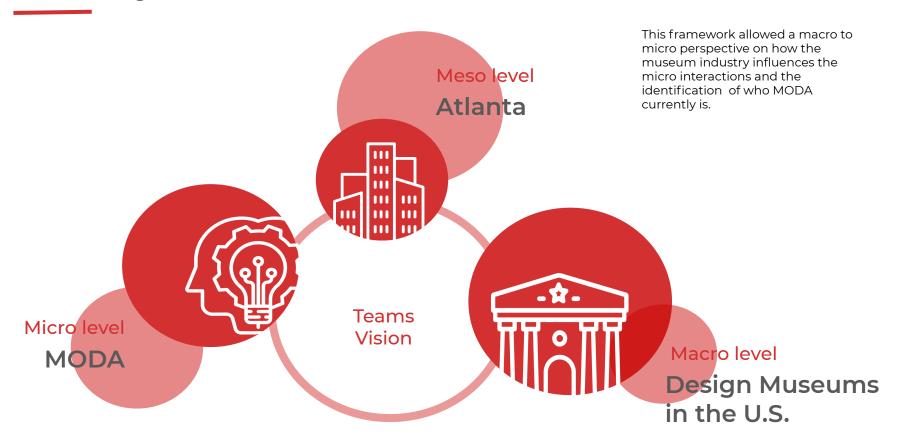
What are the trends happening within Museum's and other industries that MODA can adopt?

What Challenges are MODA and other museums facing?

How does MODA curate and design experiences?

How can MODA evoke a deeper experience, given its smaller scale within the rise of mega-institutions?

MODA through Institutions



Introduction: Our Exploration Space

How does mapping and developing a potent understanding of service ecosystems and the relationships between both actors and institutions within it, establish insights that innovate opportunities.

Setting the Exploration Space

By developing the problem space, the team allows itself to set the boundaries of which we will explore. Specifically, we want to tackle mapping the ecosystems to facilitate our understanding of the actors and institutions within and inform insights that open opportunities for innovation in Museum of Design Atlanta. With this, it allows a better process to apply secondary research to develop plans for primary research activities.



Case - Museum of Design Atlanta (MODA)

Who They Are



Inspire change



Transform lives



Make the world better through design





Case - Museum of Design Atlanta (MODA)

Mission

MODA's mission is to advance the understanding and appreciation of design as the convergence of creativity and functionality through exhibitions, education, and programming for visitors of all ages.

Vision

We pursue our mission because we envision a world that celebrates design as a creative force that inspires change, transforms lives, and makes the world a better place.



Understanding MODA



Teachers Need Learners

Teachers of design knowledge but lacking visitor's personal preferences, and low implementation of suggestive feedback



Pre-Set Expectations

Advance understanding and appreciation of temporary design pieces that could be predetermined with relevant content



Models for Role Models

Modeling design concepts for a better future, but not being heard



Futuristics

Promoters of design exploration for positive and inspiring change in small groups of people, while only utilizing limited selected collaborations



Expanding the Space

Learning opportunities can be stylize and reach beyond walls avoiding restrictions by a limited space



Reaching for Something New

Possible small opportunities could lead into new interactions and enhanced experiences for learning, exploration and application





Understanding Atlanta & Environment



Jewel of the South

Up and coming city with a lot to offer.

Leading cultural and economic center of the SE because of its legacy of inclusion.



Roots

Known as the birthplace of the civil rights movement.



Art Community

Supportive of the arts: embraced a culture of self-expression and has seen the rise of many talented artists, whose medium ranges from music to screen to paint.



International Access

One of the most accessible cities in the world, it is home to one of the busiest international airports.



Location

The High Museum Across the street from MODA.

Understanding The Museum Industry



Baby Boomers

They are the most loyal frequenters of museums and galleries



Visitor's Record

850 Million visits per year, more than most sporting events. Represents \$21 BN



Disposable Income

Visits and donations positively correlated with disposable income



Technological Leverage

Technology allows visitors to experience art in a new way, While bringing exhibits to a broader community



Public support

Ninety-five percent of Americans would approve of lawmakers who acted to support museums.



Government Fundings

10% of their revenue comes from Government. Federal funding is projected to decline in the subsequent years



Strategic Analysis of Museums





Completely digitized and accessible collection

Offers a Master's Program in History of Design in **Partnership** with Parsons

Interactive, Immersive and personalized experience. (The Pen Experience)

The Pen allows to collect data from their visitors

Has an interactive lab to develop and prototype experiences with audiences



Victoria and Albert

Just redesigned their Welcome Experience using UX and Service Design

Runs **co-creative workshops** with schools to design new exhibitions

Uses edge-technology like 3D Sound simulations, I Beacons and Digital maps

Uses a **Twitter channel** to collect ideas from people



Museum of Design of London

Offers **both** permanent and renovated exhibitions

Free entry for museum, goers must pay **extra** for specialized exhibitions.

Food and Drink are available in the museum cafe.

Offers **interactive** exhibitions that **engage** visitors.

Smaller in size museum but maximize its space.



The High Museum

Offers a digital **pre-visit mapping** of 'favorite' exhibition pieces

Traveling exhibitions that are interactive and attractive for outdoor pop-ups

Are open to **co-creation** with artists for their unique creativity by **design commissions** for future exhibitions at the museum and add-ons for their permanent collection

Put the user front and center, by personalize preferences and relevant topics



Stakeholder	Level	Interests	Influence	Engagement
Creative Firms	Micro	Showcase their work and improve their reputation	High	
Schools	Micro	Educate their students in regards to design and creativity	Medium	
Museums and Galleries	Meso	Share Expertise and resources, and reach underserved audiences	Medium	
Retail Stores and Showrooms	Meso	Increase their sales through products connected to exhibitions	Low	
Culture and Travel Guides	Meso	Grow their audience through accurate and diverse recommendations	Medium	
Arts and Culture Community	Meso	Communicate the impact of their work, have a place of gathering inspiration	High	
Venue Groups	Micro	Find ideal locations to do events for their audiences	Medium	
Curators and Critics	Micro	Become trustable and highly reputated	High	
Funding Bodies	Macro	Promote culture and education on their communities	High	

Sue Davies, 2008 - Stakeholder Engagement in Publicly Funded Museums

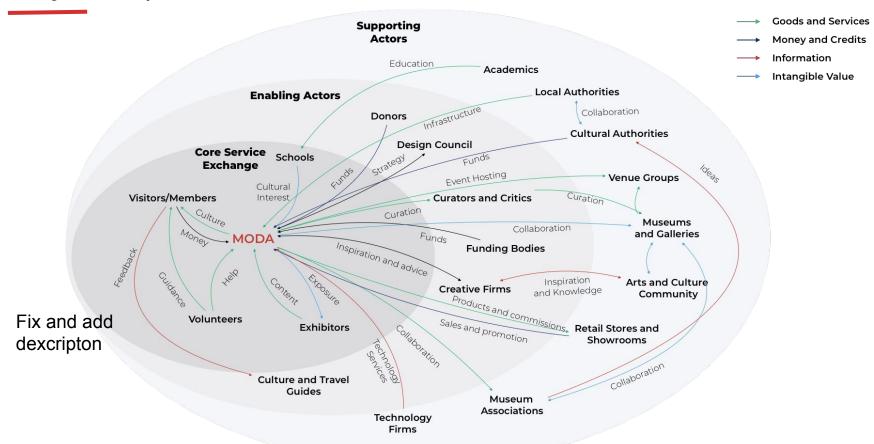
Stakeholder	Level	Interests	Influence	Engagement
Volunteers	Micro	Sharpen skills and connect with other volunteers, staff and visitors	High	
Donors	Micro	Support a cause they care about. Receive recognition and exclusiveness	High	
Patrons	Meso	Special Perks and access to an exclusive circle	High	
Local Authorities	Meso	Efficiently allocate their budgets between culture, safety, mobility education and other priorities	Medium	
Museum Associations	Meso	Promote collaboration in regards to research, exhibitions and strategy	Medium	
Academics	Meso	Support the role of non-formal education and learning spaces	Low	
Visitors / Members	Micro	Have an engaging, surprising learning experience	High	
Culture Governmental Bodies	Micro	Regulate and support the diffusion of art, culture and education	Medium	
Design Council	Macro	Support and guide the museum's strategy	Medium	

Sue Davies, 2008 - Stakeholder Engagement in Publicly Funded Museums

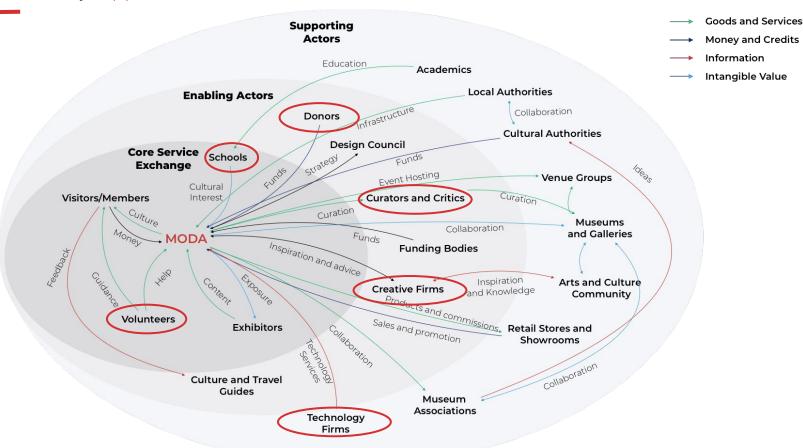




Ecosystem Map



Ecosystem Map Opportunities





Ecosystem Mapping, Institutional Framework

We plan to introduce this framework to our case as a way to **innovate** the current institutions surrounding The Moda Museum.

To do so, by influencing institutional arrangements, buy- in from **actors participating** in the ecosystem is critical. Otherwise, the new forming institutions will be rejected.

By pointing out patterns of **making**, **breaking** and **maintaining** institutionalized rules will allow us to better understand how to **integrate resources**.



Ecosystem Mapping, Institutional Framework

Current Institutions	Nature of Innovation	Level of Institution	Breaking	Making	Maintaining
Curate and design their context based on the museums taste.	Changing the process of the ways museums choose their offerings by becoming more co-creative	Micro Meso	Redefining the process in ways that multiple actors can have an impact.	Imputing new organizational structure that allows actors to co-create museum content.	Encourage and keep the museums relatable and create discussion meetings that include multiple actors.
Museums are well known for attracting upper-class.	Changing the notion that museums are for more than just upper-class, but everyday people	Macro, Meso	Breaking the image around museum go-ers.	A new way to attract customers by offering services that engage people from multiple levels of income	Adhering to strong engagement and enticement to new and existing visitors.
Museums can be understood as being untouchable.	Changing to new ways of exhibiting that are more engaging.	Macro Micro	Breaking the traditional way of displaying exhibitions.	Integrate new methods and technologies that enhance experiences.	Adhering to criteria that the museum should follow to measure the rate of engagement.

Source: Koskela-Huotari, K., Edvardsson, B., Jonas, J. M., Sörhammar, D., & Witell, L. (2016). Innovation in service ecosystems—Breaking, making, and maintaining institutionalized rules of resource integration. Journal of Business Research, 69(8), 2964-2971.



Service Design and Standard Gap

Customer-driven service designs and standards

· Poor service design

Unsystematic new service development process

- Vague, undefined service designs
 - Failure to connect service design to service positioning
- · Absence of customer-driven standards

Lack of customer-driven service standards

Absence of process management to focus on customer requirements Absence of formal process for setting service quality goals

• Inappropriate physical evidence and servicescape

Failure to develop tangibles in line with customer expectations Servicescape design that does not meet customer and employee needs Inadequate maintenance and updating of the servicescape

Management perceptions of customer expectations

Key Insight:

No identification of customer standards.

Absence of customer expectations and satisfactions.

"I had very **high expectations** because I have a degree in Graphic Design, but...it's **not** really a museum about Design, **is it?**"

Lu M, Yelp Review

"I had **very high expectations** for the museum before visiting because of the marketing for their current exhibitions on user-centered design and wearable technology. I ended up **underwhelmed** with the amount of products and artifacts on display."

Angel V, Yelp Review

"The Art of Bathroom Design is a major disappointment. It is billed as a look at the development of bathroom design."

Impertuberal M. Yelp Review

"The exhibit was overall well executed but they really need to **add** more artifacts for a not so **disappointing experience**."

Tran N, Yelp Review

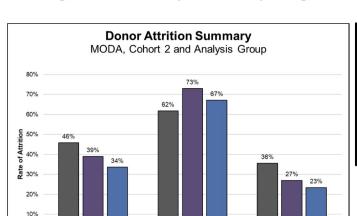
Servitization: Next Steps

"the service transition concept, as established in Oliva and Kallenberg's (2003) path defining study, assumes that firms undertake a unidirectional repositioning along a product-service continuum: from basic, product oriented services towards more customized, process-oriented ones, ultimately leading to the provision of solutions. As a result of this assumption, the further firms move along the transition continuum, (a) the greater relative importance of services increase and the less the relative importance of tangible products, and (b) the customer relationships become long-term and more intimate." (Kowalkowski et al., 2015, p. 1)

MODA, Donors

Overall Attrition

Existing donor attrition (and overall) is high



New-to-File Attrition

■MODA ■Cohort 2 ■Analysis Group

Existing HH Attrition



Retention and engagement!

How are you connecting with your donors? Are they using their benefits?

R

Key Take-away:

Further understanding how can we apply **servitization** frameworks and theories to help **facilitate** and **improve** the experience and **business model of MODA.**

Servitization: Next Steps

Next Steps MODA



- Cultivate patrons at every step in the loyalty staircase
 Plan for patron retention by setting measurable goals and assigning staff to manage efforts.
- 2. Single ticket buyers and Education the gateway to growth!

Develop and execute new-to-file retention strategies to capitalize on the volume of new audiences MODA currently generates.

Encourage same-season multi-buying to cultivate member-ready patrons.



Servitization: Next Steps

Next Steps MODA



 Building a consistent membership base will require retention and multi-buying strategies

Because a large percentage of members are new, focus on creating cross-series transactions (education, donations) to deepen relationships.

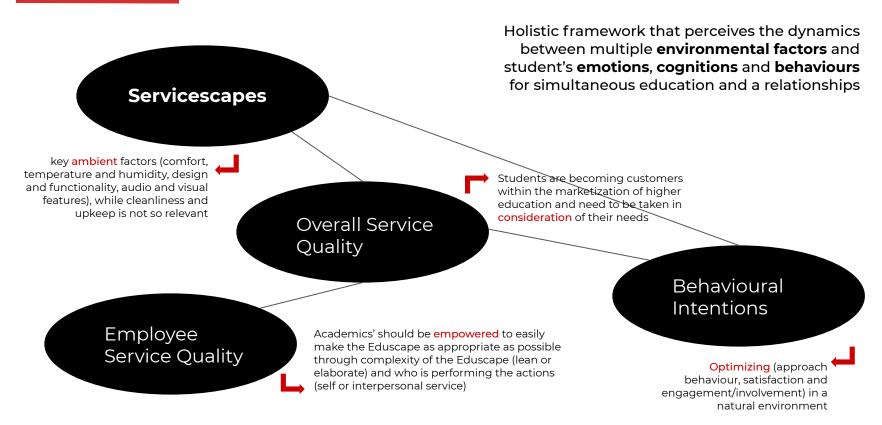
Donors

Ask for more! Target members for new and increased gifts.

First-year donors are the most at-risk for attrition. Incorporate touch points throughout the season to affirm and cement their relationship with MODA.



Eduscape Framework: Next Steps



Source: Servicescape as antecedent to service quality and behavioral intentions

 $\textit{Daire Hooper, Joseph Coughlan and Michael R. Mullen Journal of Services Marketing. Volume 27 \cdot Number 4 \cdot 2013 \cdot 271-280$

Source: Wells, V.K. and Daunt, K.R. (2015) Eduscape: The effects of servicescapes and emotions in academic learning environments. Journal of Higher and Further Education. pp. 1-23. ISSN 0309-877X

Why museums and creative firms should work together?

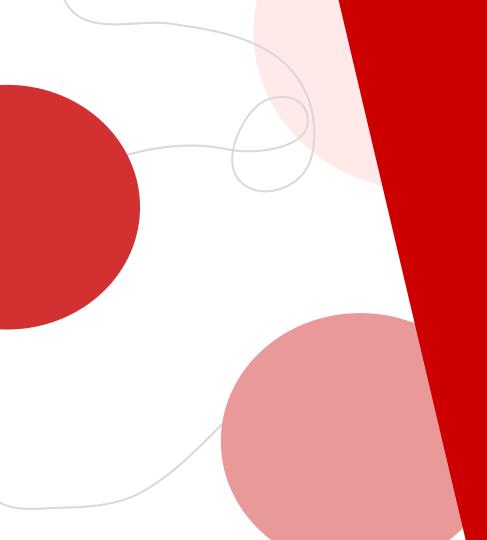
	Museums	Creative Industries
Inspiration	Museums offer a rich source of content to creative industries.	Creative industries can show museum collections in a new light, and bring them to new audiences.
Locations for Performances	Museums used for performances benefit from good publicity and increased visitor numbers.	Museums offer original locations for film shoots or arts performances.
Reputation and creativity	Museums benefit from firm's creativity and disruptive mindset	Creative businesses working with museums benefit from museum's reputation and trust.
New Income sources	Museums can sell products or services to creative firms, such as Greeting card rights, location for photoshoots, or using the museum as the setting for a game	Creative businesses can sell products and services to museums such as new displays, and promotional films.

Museums and Creative Industries in progress

NOME (Network of European Museum Organisations), 2017

Trends, Challenges & Opportunities

Trends	Opportunities	Challenges	
Crowdsourcing allows curators and researchers gather data with the help of users	Allow visitors interact as they go through the exhibitions	Decentralize their experience from their Brick and Mortar locations	
Crowdfunding as a way to raise capital for the realization of projects and ideas	Move from "museums as experts" to "museums as learning partners" Membership programs as content	Involve communities in the process of curation and creation of content Make their environments less	
AR/VR Experiences	becomes more diverse, frequent and engaging	intimidating for all kinds of audienc	
Data Analytics about visitors to better cater their audiences	Develop new products or services along with creative industries	Increase retention to reduce dependence on new to file patrons and donors	
Growing investment in future generations	Create an Omnichannel experience		



Part 2

CONCEPT SELECTION

Institutional Framework...35-39

Concept Trend and Oppts...40-43

Concepts...44-45

Workshop...46-47

Final Concept Selection...48

Concept Opportunity Space...47

The Contact Zone...50

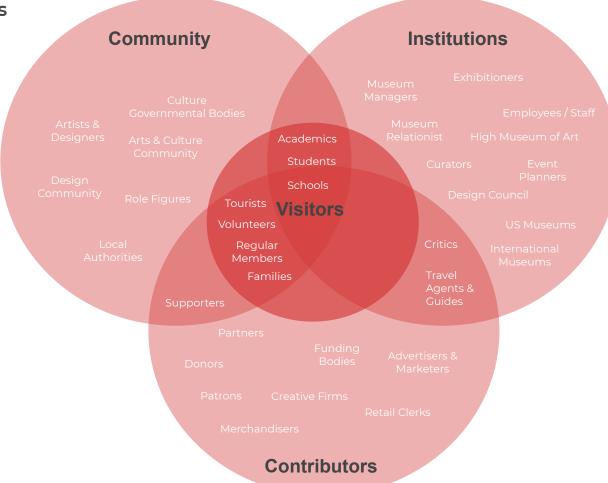
Concept Value Application...51-54

Next steps...55

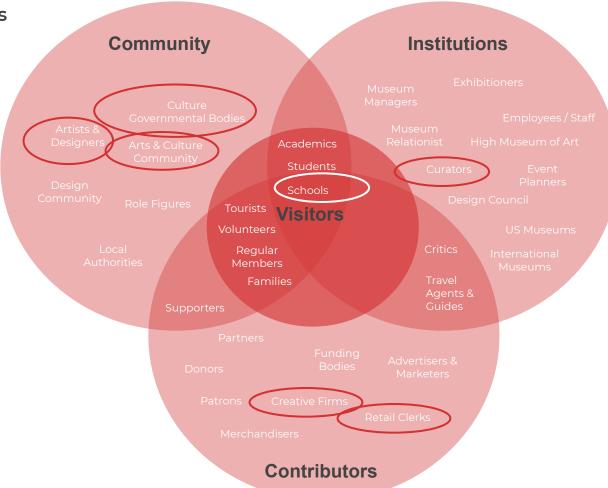
MODA: Institutional Framework

Current Institutions	Nature of Innovation	Level of Institution	Breaking	Making	Maintaining
Curate and design their context based on the museums taste.	Changing the process of the ways museums choose their offerings by becoming more co-creative	Micro Meso	Redefining the process in ways that multiple actors can have an impact.	Imputing new organizational structure that allows actors to co-create museum content.	Encourage and keep the museums relatable and create discussion meetings that include multiple actors.
Museums are well known for attracting upper-class.	Changing the notion that museums are for more than just upper-class, but everyday people	Macro, Meso	Breaking the image around museum go-ers.	A new way to attract customers by offering services that engage people from multiple levels of income	Adhering to strong engagement and enticement to new and existing visitors.
Museums can be understood as being untouchable.	Changing to new ways of exhibiting that are more engaging.	Macro Meso Micro	Breaking the traditional way of displaying exhibitions.	Integrate new methods and technologies that enhance experiences.	Adhering to criteria that the museum should follow to measure the rate of engagement.

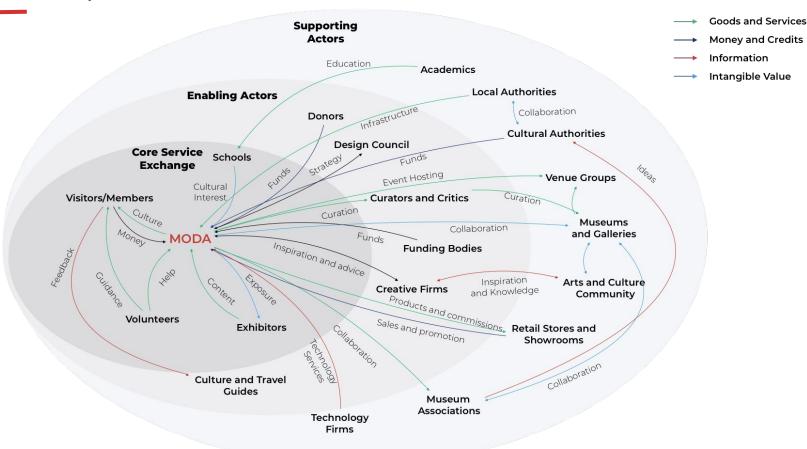
Source: Koskela-Huotari, K., Edvardsson, B., Jonas, J. M., Sörhammar, D., & Witell, L. (2016). Innovation in service ecosystems—Breaking, making, and maintaining institutionalized rules of resource integration. Journal of Business Research, 69(8), 2964-2971.



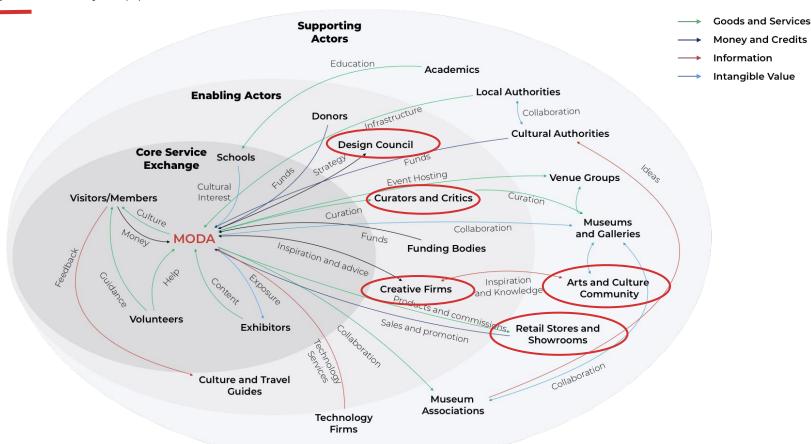
Stakeholders



Ecosystem Map



Ecosystem Map Opportunities



Engagement

More Immersive and Interactive experience to audience

Retention

Long Relationships with Stakeholders

Social Reach

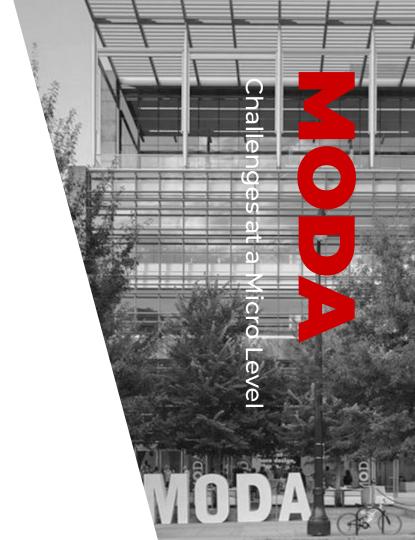
Reach new and broader audiences

Credibility

Improve reputation within Culture and Innovation community

Breakaway from their physical location

Extend their reach beyond their small Brick and mortar location





Design Education

Reach new and broader audiences

Innovation

Improve ways to innovate new ideas within the community

Collaboration

Enhance decision making process by incorporating arts and culture-based community engagement as a platform to engage and discuss issues amongst multiple stakeholders

Spatial Segregation

Address shortcomings and challenges

Racial Equality

Advocate during MARTA expansion & development of the Beltline

Traditional Norms

Offering educational interactive activities and encouraging hands on experiences about design

Retention

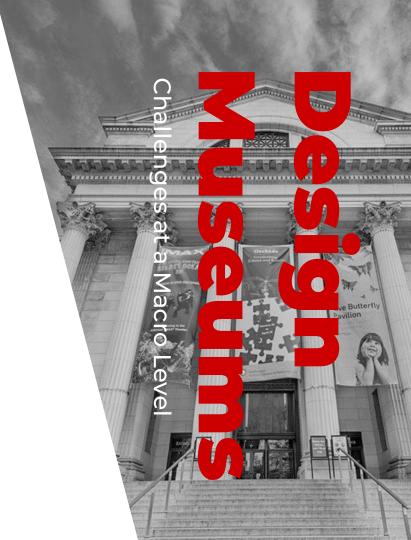
Maintaining visitors through new intriguing and relevant offerings

Credibility

Sharing their elite profile with other institutions that are not on their level of trustworthiness

Breakaway from their physical location

Extend the facility practices into non-museum institutions



Trends & Opportunities

Trends	Opportunities
Crowdsourcing allows curators and researchers gather data with the help of users	Allow visitors interact as they go through the exhibitions
Crowdfunding as a way to raise capital for the realization of projects and ideas	Move from "museums as experts" to "museums a learning partners"
AR/VR Experiences	Membership programs as content becomes more diverse, frequent and engaging
Data Analytics about visitors to better cater their audiences Growing investment in future generations	Develop new products or services along with creative industries
	Create an Omnichannel experience beyond physical locations



#1 EXTENDED INSTALLATIONS

Extended installations through Pop-Ups, within Atlanta's community



#3 DESIGN EXPLORATION IN ATL

Partner with local businesses and Design Companies to display design processes within their partner's locations



#2 MUSEUMS IN A MUSEUM

Platform for enhancing relationships, collaboration and shared knowledge amongst the museums

How we got here and what it tackles to solve or facilitate?



#4 4D DESIGN SIMULATOR

Demonstrates immersive (4D) simulations of design process of what design could result in and perform like before it happens



#6 CURATORS OF THE FUTURE

Voting online system to choose beforehand collections that are relevant to take place physically



#5 EDUSCAPES

Educational service workshops that display design processes











Evaluative & Explorative Workshop

Open conversation workshops allowed co-creation between researchers and participates. Allowing participants to comment on our ideas and offer new insights based on the levels of innovation and impact of each idea.

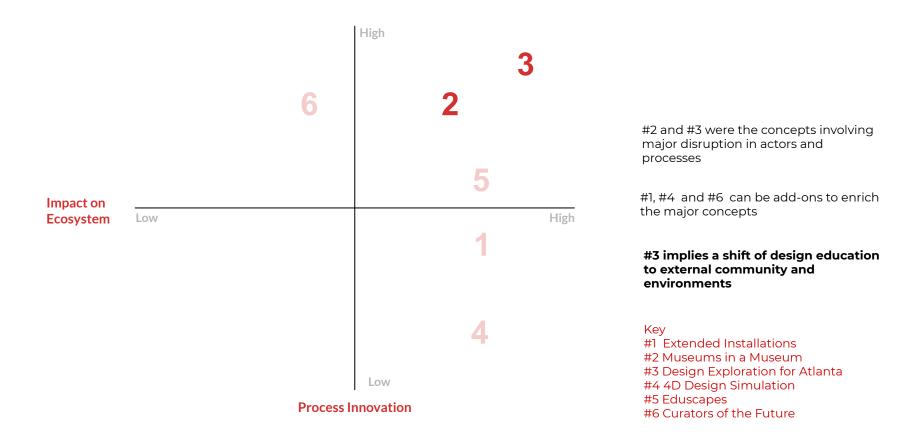
2 workshops5 volunteers each

Workshop Outcomes

Extended Installations	2 Museums in a Museum	3 Design Exploration for Atlanta	4D Design Simulation	5 Eduscapes	6 Curators of the Future
Ideal for reaching new audiences and make content more accessible	It's collaboration between museums and no longer a competition	A system that allows them to work and benefit from one another	Breaks the norm of a typical museum experience	A system that allows them to work and benefit from one another	Encourages people to be part of the process and make them more engaged with the museum
Pop-up content will discourage visitors from going to museums	Different museums have different styles. How to bridge gap?	People will learn from the businesses, innovation and MODA	Risk to feel forced and gimmicky	Would be nice for people to take something that stays with them/take home	Issue with the idea of too many cooks in the kitchen"
		Nice to have common topic for a certain period to cater an experience		People shy away from structural education	We go to museums to feel surprised

Participants felt positive towards the idea of collaborating with local communities, and reach new audiences. It's important find a balance in collaborations to avoid "too many cooks effects". Some of the concepts were too specific and could be add ons to major concepts

Final Concept Selection



Our Opportunity Space





KII ART FOUNDATION

Taking Culture Outside museums

Exhibitions in external and public spaces.

"People love the idea of seeing art while being in retail spaces"



Bringing together communities of innovators to share their expertise.

> **Events** Networking knowledge-sharing



The Index Project



DESIGN FOR EUROPE

Collaborating with Local businesses

MO

Encouraging local partners share their expertise in public spaces







We researched about organisations that could be do similar activities. We found some organisations doing it more on a meso level, specially in europe. Our opportunity is to do so, in a macro level. Starting with local businesses in atlanta.



The Contact Zone

A shift of design education from a confined space to external community and environments.

MODA's mission will be to help **extend** and **co-create** design education throughout Atlanta.



Value for the Ecosystem

MODA

New Revenue source

Leveraging their activities with the help of local established business

Higher audience reach

Increased Content generation

Stronger brand reputation

Community

More familiar and accessible learning alternatives

Higher Innovation Awareness

New Inspiration sources

Empathy, Collaboration and Creative Mindset

Local Businesses

Strong Storytelling and connection with users

New experiences for their customers

Dialog spaces with society

Access to creative community

Design Community

Stronger Bonds with local businesses and non-design-community

Understanding of the real value of design

Local Authorities

Innovation and education are positively related with economic and social growth

Secondary Research Support

Breaking the Institution:

from untouchable to touchable from upper class to museums for all

Shared Authorization

Breaking the cognition of museums to serve only the upper class by elitist. To enhancing the involvement to all communities and sharing power with design education

Racial Reconciliation

By enabling easier access to innovation economy: mentors, incubators and other resources. MODA provides opportunities to reduce wealth gap and racial disparities in Atlanta

The Contact Zone

MODA can reframe their contact zone (place where cultures meet, clash and grapple with one another) from inside a small location to Atlanta's community

Source Oliver.B (2018) How Black Millennials Can Finally Close The Racial Wealth Gap. Fast Company

Source: Boast, R. (2011) Neocolonial Collaboration: Museum as Contact Zone Revisited"; Museum Anthropology, Vol. 34, Iss. 1, pp. 56–70

Innovation from Institutional Reconciliation

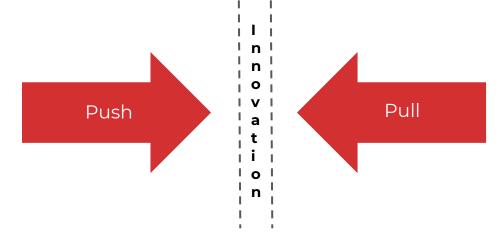
Institutional Disonances Expected Outcome Service The atmosphere is funeral Museums can enhance our culture and education Difficult Understanding MODA to Local businesses We go to museums to be surprised and community Entry fees are pricey Museums are trustable organizations Museums are exclusive and static Recursivity **Temporality** Complementarity Continuity

PLASTICITY

Source: Chandler, J. D., Danatzis, I., Wernicke, C., Akaka, M. A., & Reynolds, D. (2018). How Does Innovation Emerge in a Service Ecosystem? *Journal of Service Research*, 22(1), 75–89. doi: 10.1177/1094670518797479

Museums Association (2013) - Public perceptions of – and attitudes to - the purposes of museums in society

Our concept and Social Innovation



Evolution to a Knowledge Society

MODA will collaborate with local business on **Knowledge** creation, dissemination and utilization

Collaborative Efforts with different sectors

It's only through collaborative efforts between different sectors and stakeholders that knowledge societies will succeed

New Social Relationships + Capabilities

Developed **with** and **by** users (local business)

DEFINE

Service Strategy of Final Concept

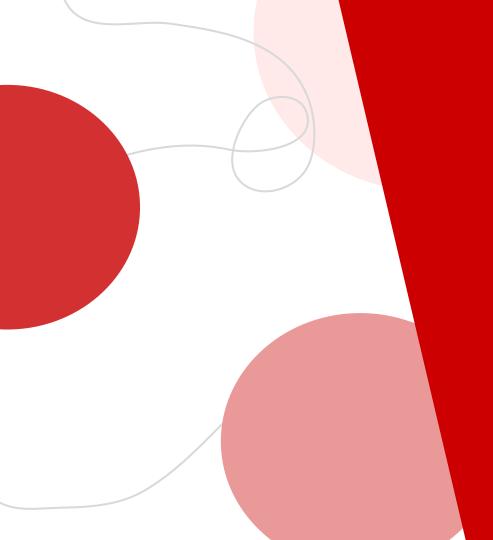
2 REBUILD

New Strategy for Social Business Model 3 DEVELOP

Service Package

MEASURE

Guidelines for Organization and Performances success and profitability



Part 3

NEW BUSINESS MODEL STRATEGY

Case Studies...57

Radical vs Incremental Innovation...58

Concept Defined...59

Logic Model Framework...60

Value Framework...61

Business Model...62

Evaluation Strategy...63

Case Studies





Gathering space to meet and **tell healthcare** innovation stories

They organise **events to create connections** and inspire new opportunities

Workspace for Healthcare startups

Experiential workshops to bring ideas to life

Created **by Bluecross Blueshield** to collaborate and drive healthcare innovation



Innovation tour

Participants visit the **Headquarters and Labs** of of **Boston's most innovative companies**

Well B

Wayfair

Suffolk Construction



Innovation Catalysts.

Offers learning opportunities and connections to individuals

Support services to schools, and a district network

Radical vs Incremental Innovation

Radical Innovation:

Changing the way that MODA promotes design. Shifting to external spaces, and collaborating with partners to augment our capabilities.

Incremental Innovation

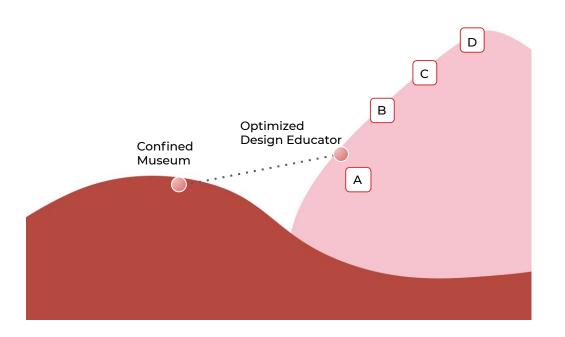
Incremental milestones within the same innovation strategy.

A Hosting networking events.

B Co-creating case Studies and Exhibitions for local business and communities.

C Creating a learning and tool repository for assisting businesses and individuals.

D Implementing design and innovation tours in Atlanta.



Our Concept Defined

Who we Are

Facilitator and educator of design throughout the Atlanta community.

Our Vision

Strive to be the primary design educators within Atlanta community.

Our Services

Help businesses tell their innovation stories through case studies and exhibitions that demonstrate the impact of good design.

Provide **learning materials and tools** to help local businesses implement design.

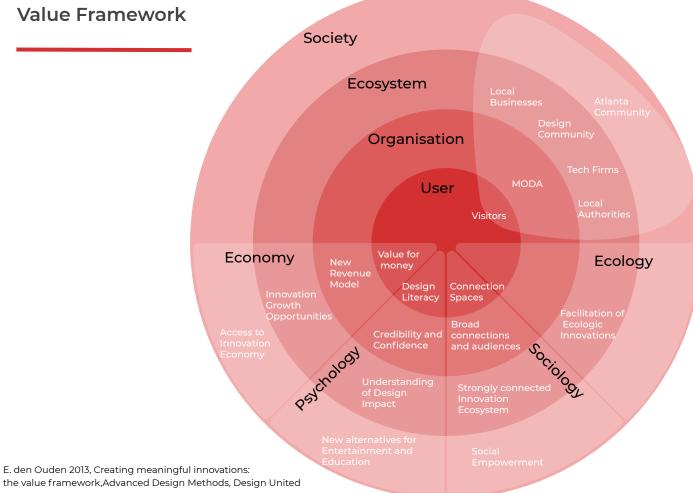
Facilitate connections that foster new business and social opportunities.

Offer **field innovation tours,**taking users to
locations where
both public and
private sites are
hosted.

Applying the Logic Model Framework

Inputs	Activities	Outputs	Outcomes	Goals
Users Local Businesses Innovation Labs Cultural Guides Curators Content Creators Speakers Funding Bodies	Creation of Case Studies and Exhibitions in Collaboration with Local companies Compilation of Learning Materials and Tools Building an Innovation and Design Network	Innovation Case Studies Showcases Tools and Materials Bank Important Connections Events Newsletters Tours	Higher Design and Innovation Literacy Increased access to Innovation economy Cohesive and integrated innovation ecosystem Increased innovation opportunities	Social and Economic growth driven by Innovation and education

Value Framework



The value framework was defined throughout the layers of Society, Ecosystem, Organisation and User. This helps us define the scope of what The Contact Zone could contribute as a facilitator and educator of design within the Economy, Psychology, Sociology and Ecology segments.

MODA's New Business Model

Key Partners + Stakeholders -Local retail shops -Local food establishments -Local design community -Design studios -Local designers

-Incubators

-Cultural/travel guides

Key Resources

- -Storytelling
- -Content creation
- -Networking events (new experiences)
- -Design & business
- connections -educational materials

MODA Ideal Value for Stakeholders

- Local businesses increase engagement -Financial Stability
- -More potential clients
- -Understanding of design's
- true meaning -Crowdfunding

- Value Creation
- -Co-creation with local husinesses

-Co-creation with designers

- for participating in the expansion of design
- knowledge -Interactive learning
- -Helping to create new
- experiences -Fostering better

relationships

- -Build spaces for co-creation
- -Knowledge of good design.
- -Immersive design process

Interaction and Co-production

- -Production Collaboration
- Relationship building
- -Offering spaces for co-creation

MODA Ideal Value for

-Provide design learning

materials and tools

design knowledge

-Implement design

-Access to creative

-Enable awareness of

end Users

knowledge

community

End users Ideal Values

- -Exposure to design
- -Knowledge of design
- Stronger relationships with MODA
- -Stronger relationships with local businesses
- -Appreciation for local designers/agencies
- -More integrations within the community

Cost Structure

- -Content Production
- -PR with Local Businesses and Events
- -Designer Cost

Revenue Streams

- -Business Collaboration
- -Crowdfunding

-Donors

Metrics

See additional Slides

Evaluation Strategy

Time of

Evaluation to assess the success of the program to attain its planned outcomes

Evaluation Objectives

Design and Innovation Literacy

Accessibility to Innovation economy

Facilitations and Connections

Service Evaluation Strategy

Object of Evaluation

Exhibitions Networking and Opportunity Facilitation

Content Creation

Strategy framework designate each step of the strategy as a crucial component on when and at what pace the strategy should be taken The Contact Zone could contribute as a facilitator and educator of design within the Economy, Psychology, Sociology and Ecology segments.

The Service Evaluation

Perspective of Evaluation

Visitors

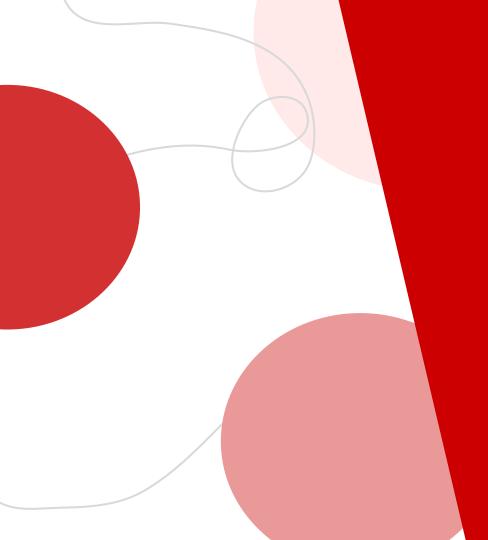
Local Businesses

Design Firms

Local Governments

Local Community

F.Foglieni et Al. (2017) -Designing Better Services: A Strategic Approach from Design to Evaluation



Part 4

COMMUNICATION PLAN & METRICS

Communication Plan Outline...65

Communication Strategy...66-74

Scenarios Planning Case Study...75

Scenarios Planning...76

Scenarios...77-80

Outcome Indicators Framework...81

Metric Table Analysis...82-83

Communication Plan Dashboard...84

Communication Pamphlet...85

Communication Channels...86-87

References...88-89

Communication Plan- Outline

- Choosing Goals Or Objectives
- 4 Clarify What Needs To Be Shared
- 7 Feedback Cycle to sustain communication methods

2 Define Your Stakeholders

5 Communication Methods

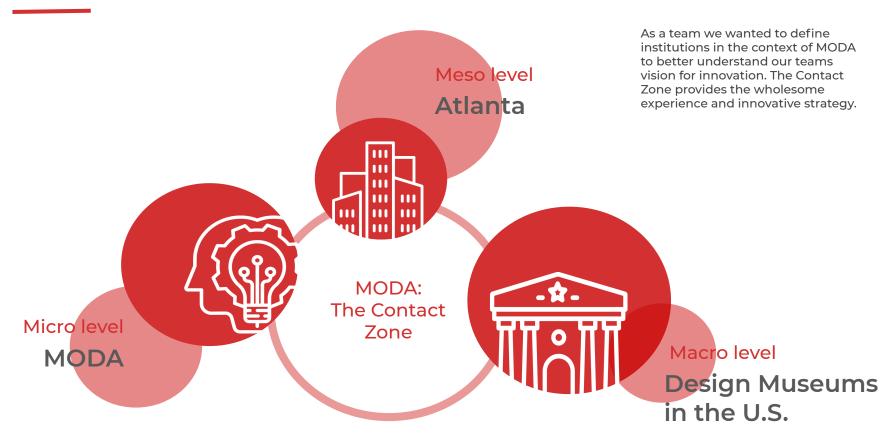
Roll-Out And Implementation
Time Frame

3 Know Your Key Messages

6 Communication Channel

9 Evaluation- Metrics

MODA through Institutions



Current Business Strategy MODA Today



Teachers Need To Be Learners



Pre-Set Expectations With Relevant Content



Models for Role Models Not Heard



Design Exploration For Change



Confined Space

The Contact Zone Strategy MODA Tomorrow

Facilitator and educator of design throughout the Atlanta community.

Strive to be the primary design educators within Atlanta community.











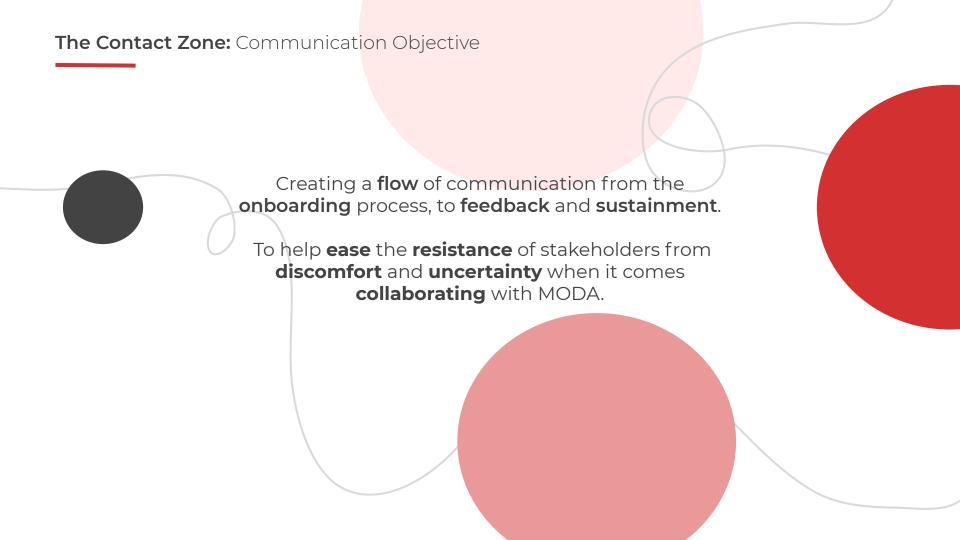
Business Stories

Case Studies & Exhibitions

Learning

Facilitate Material & Communication Tools

Field innovation Tours



The Contact Zone

Zone 1 0 - 6 months

Run Networking events that Facilitate connections that foster new business and social opportunities

- # of Events held
- # of Event Attendees
- # of community initiatives that MODA facilitated
- # of Connections facilitated

Zone 3 1.5 years-2 years

Expanding case studies distribution to Atlanta community.

- # of Case Studies Accessed
- # of Studies facilitated

Zone 2 6 - 1.5 years

Partner with businesses aiding them to tell innovative stories through studies and exhibitions that demonstrate the impact of good design; Provide learning materials and tools.

of LB collab. W/ us

of Returning Visitors

Revenue after Collab.

Number of Material/Tool requests

of Visitors

of Donated/ collected

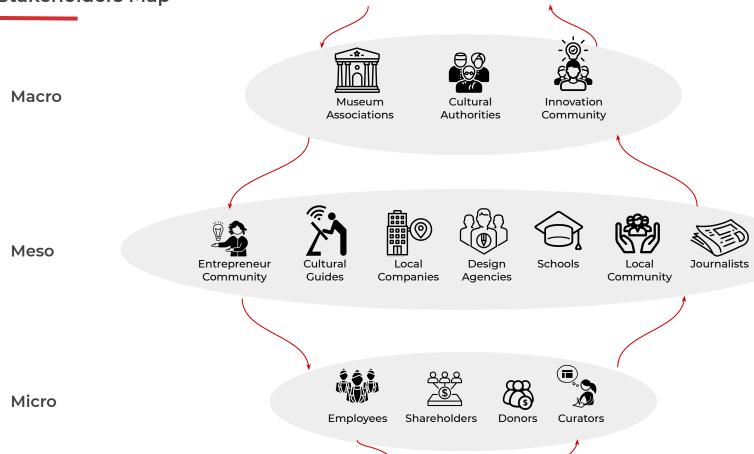
Materials

Zone 4 2 years - 3 years

Offer field innovation tours, taking users to locations where both public and private sites are hosted.

- # of tickets sold
- # of attendees
- # of returning visitors

Stakeholders Map



Stakeholders Characteristics Macro Level

Interest		Impact	
Museum Communities	Engage in society's cultural awareness and design education	Higher literacy and understanding of design and culture, relevant to individuals everyday life application	
Cultural Authorities	Promote culture and education while developing a new revenue source	Generate new opportunities for people/designers within the design field	
Innovation Community	Social Recognition and benefits for their clients and employees	Involvement from clients and employees will increase loyalty and stronger relationships from one to the other	

Stakeholders Characteristics Meso Level

	Interest	Impact
Entrepreneur Community	Grow professionally and contribute to MODA's success	Stronger network of connections to professionals, exposure of one's own business / work
Cultural Guides	Additional channel to distribute work and cultural knowledge	Exposure and access of cultural knowledge for the Atlanta community
Local Companies	Exposure to community through collaborations, contribution towards revenue	Increase collaboration and connection throughout Atlanta community, increase in new customers, customer loyalty, and revenue.

Stakeholders Characteristics Meso Level

	Interest	Impact
Design Agencies	Gain opportunities and contribute to MODA's success	New connections that would facilitate new business opportunities for themselves. Exposure to the Atlanta Community
Schools	Extended educational opportunities, partnerships	New connections that would heighten reputation. Gained attraction towards design education
Local Community	Educational opportunities, exposure to design	Become known as a knowledgeable design community and a destination other communities seek out

Stakeholders Characteristics Micro Level

	Interest	Impact		
Employees	Grow professionally and contribute to MODA's success	Transformation of a working environment with enhanced growth and learning opportunities		
\$\frac{2}{5}\$ Shareholders	Promote culture and education while developing a new revenue source	Strengthening of MODA's position in Atlanta's education, innovation and business scene.		
Donors	Social Recognition and benefits for their clients and employees	New connections that would facilitate new business opportunities and for MODA's circle		
Curators	Become trustable and highly reputable	Higher exposure of MODA's work to business, design and local community		

Learning from Mont-Fleur Scenario Exercise

Mont-Fleur

Scenario Planning exercise

Unify different layers of society and work together towards a successful democratic transition in South Africa

Gathered opposing governmental leaders, black and white populations, business, academic and working communities

Four Scenarios

Ostrich

Hardened negotiations Suppression of Liberation movements Massive Resistance

Lame Duck

General support but fear to act Slow transition and decision-making Inadequate crisis response

Icarus

Excessively Rapid Transition
Massive spending spree and quick-fix
Long-term debt and deficit

Flight of the Flamingos

Decisive political settlement Conditions for economic and social take off Gradual growth of confidence and income

Result

Common understanding of current situation and potential consequences

Stronger collaboration between different poles of the community

Innovative initiatives to co-create a better future

Overview of Scenario Planning MODA the Contact Zone

a. Drives long-term thinking in organizations and communities d. Challengesstatus quo bias& conventional

& conventional wisdom

c. Allows common insights and understanding about the future across multiple actors

b. Enables to actearly on risks andopportunities

C.Roxburgh 2009, Use and Abuse of Scenarios - Mckinsey. Retrieved hom

https://www.mckinsev.com/business-functions/strategy-and-corporate-finance/our-in

Scenario Plan #1 - Design Inflation



SET UP

MODA continues with their regular business strategy and remains as is. Curations from selected limited designers continue to be simplified and static. Visitors durability continues to be short-termed and disengaging.

RISING ACTION

The board decided to take action by proposing to strengthen the relationship with stakeholders by overpromising more benefits to the stakeholders invested. Also, MODA reaches out to more expensive designers outside their limited budget while reducing, and cutting back on events, programs and staff opportunities.

TURNING POINT

MODA's overpromising budget strategy leads to a low-profit return, causing disapproval and misinterpretation among their stakeholders (like donors, investors, and partners) forfeiting their support; employees and staff showcase their concern for being overworked and fear for their financial stability.

FALLING ACTION

MODA faces the loss of many attributes to their funding and organization (like donors, investors and partners); following more shortcoming of visitors; reductions appear in their brand reputation, credibility and their source of financial sustainability falling back on uniting with a stronger Museum Organization.

RESOLUTION

MODA has to resort to closing its establishment or being bought or acquired by a larger corporation. Selling their assets at a lower cost from its initial investment.

Scenario Plan #2 - Turmoil



SET UP

MODA's stagnation during the last year has been evident. Visitor's growth has declined while donors and patron's attrition are on the rise. Without a turning point, MODA would only subsist for a couple of years.

RISING ACTION

The board fully supports the Contact Zone initiative. Atlanta's cultural and entrepreneurial community forecast that this approach will flip MODA's situation and help them become #1 design promoter in Atlanta.

TURNING POINT

MODA engages in a very ambitious implementation plan, simultaneously rolling out the implementation of external exhibitions, academic articles, networking venues, and Innovation tours.

FALLING ACTION

MODA faces an uncontrolled expansion; leading to cash-flow crushes and operational inefficiency. The quality of their services and outputs is deficient and several negative comments about the institution emerge.

RESOLUTION

Strategic partners and investors forfait.
Unexpected financial losses, lost of credibility and employee dissatisfaction lead MODA to cease their operations.

Scenario Plan #3 - Turtle Trap



SET UP

MODA takes upon new innovative business strategies and decides to roll it out slowly in small increments over a long period.

Other organizations start to take notice of MODA's implementation plan and take an interest.

RISING ACTION

Museum Organizations and Design agencies around Atlanta obtain the MODA Contact Zone concept by applying it and expanding it within their resources. MODA is shorthanded in being the primary design educator and material/tool provider for designers and local businesses around Atlanta's community.

TURNING POINT

The Contact Zone is now functioning in a **saturated market**, and limited opportunities are present for MODA. Other museum organizations and design agencies **take the lead** in being the lead innovators of design education and exploration at a quicker and more sustainable rate.

FALLING ACTION

Other companies take over the market and capitalize on the idea of The Contact Zone and distort its true meanings and initial value that MODA wished to create.

RESOLUTION

MODA is pushed in a position of no growth.
Causing them to have budget cuts on events, programs, and resources.
Resulting in MODA to fall back into their old business strategy.
Therefore, relapsing into a cycle where they first started.

Scenario Plan #4 - Red Carpet



SET UP

MODA invest time into creating a rollout implementation plan that consists of multiple set of steps. Which have been strategically planned out in when timeframe they will launch.



RISING ACTION

MODA sets up communication channels to aid in connecting and delivering their messages to the stakeholders that will be involved in the roll out of The Contact Zone.

TURNING POINT

The Contact Zone rolls out their first initiative of its plan. To widen their scope and gain attraction, MODA runs networking events that facilitate connections. From this, the Contact Zone fosters new business and social opportunities amongst stakeholders.

FALLING ACTION

After the evaluation of the first initiative, the Contact Zone gains positive momentum and success. MODA continues to roll out more initiatives. This include, collaborating with local business to showcase design, facilitating case studies throughout the design community, and providing field innovation tours.

RESOLUTION

MODA continues to evaluate each initiative roll out plan and see's exponential success at each step. Due to the Contact Zone, Atlanta has a higher innovation literacy rate, increased accessibility to innovation economy, and integration of innovation throughout the ecosystem.

Outcome Sequence Framework

	ı	ntermediate Outcomes		End outcomes
New Initiative	Local Businesses collaborate with Moda to build Exhibitions and Case Studies	Firms and Individuals request Learning tools and materials	Community members attend our networking events	Higher Innovation literacy
	Users access Case Studies and attend exhibitions			Increased Accessibility to Innovation Economy Integration of the Innovation Ecosystem
KPIs	# of LB collab. W/ us Revenue after Collab. # of Case Studies Accessed # of Visitors # of Returning Visitors # of Studies facilitated	# Number of Material/Tool requests # of Donated/ collected Materials	# of Events held # of Event Attendees # of community initiatives that MODA facilitated # of Connections facilitated	# of people reporting increased knowledge after visits and CS # of new job and entrepreneurial opportunities enabled # of community Members User Demographics # of attracted investors

Satisfaction: Will be measured for exhibitions learning materials, events. It can be done through ratings, percentages of people satisfied, recommendation rates and/or qualitative insights

Metric Table Analysis

Outcomes	Metric Indicator	Data Collection Strategy	Outcome stage
Increased collaboration	Number of Local Businesses collaborating with MODA	Organizational Records	Intermediate
Increased business revenue	Local Businesses revenue before and after collaboration	EOM and EOY Financial Reports of Local Businesses	Intermediate
Increased Implementation	Number of Case Studies Accessed by users within the society	Virtual Page Download Clicks	Intermediate
Increased audience	Number of visitors to MODA's innovation sites	Scanned QR Codes	Intermediate
Increase frequency	Number of returning visitors to MODA's Innovation sites	Scanned QR Codes	Intermediate
Increased Implementation	Number of case studies facilitated by MODA	Organizational Records	Intermediate
Increased Implementation	Number of material/ tool Request	Organizational Records	Intermediate
Increased Contribution Number of donated/ collected materials		Organizational Records	Intermediate

Metric Table Analysis (cont.)

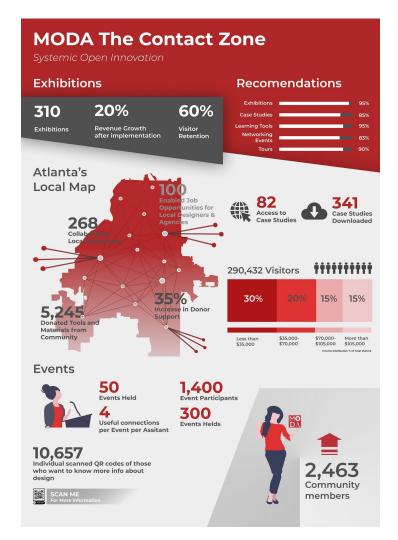
Outcomes	Metric Indicator	Data Collection Strategy	Outcome stage
Increased Implementation	Number of events held	Organizational Records	Intermediate
Increasement in growing audience	Number of event attendees	Attendees Door count	Intermediate
Increased awareness	Number of community initiatives that MODA facilitated	Organizational Records	Intermediate
Increased Collaborations	Number of Connections that MODA facilitated	Event and Organizational Surveys	Intermediate
Increased Knowledge	Number of people reporting knowledge after working with MODA and materials provided	Community Feedback through Interviews and Surveys	End
Increased demand	Number of new job and entrepreneurial opportunities	Industry Data Collection	End
Increased awareness	Number of community outreach		End
Increased Knowledge	User Demographics	User surveys	End
Increased awareness	Number of attracted investors	Organizational Records	End

Communication Plan Dashboard

The dashboard to right, serves as a communication tool for MODA to provide to external stakeholders and community.

It shows different metrics that support the **systemic open innovation strategy**, coined as The Contact Zone.

The metrics displayed **help communicate the success** in implementation of the Contact Zone and **monitor performance**.

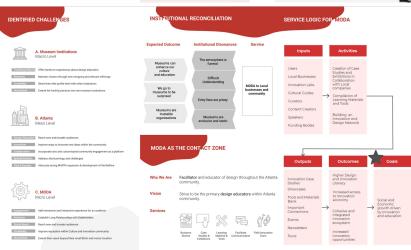


Communication Pamphlet

A tool to provide **educational insights** about the new systemic innovation strategy.

Each segmentation provides details of the processes that are taken, from the discovery of the gaps, through the new services, and the outcomes/ metrics.





Channels of Communication











	Internal	Interpersonal	Community	Mass Media	Digital and
	Communications	Communication	Folk Media	and Mid-Media	Social Media
Examples	Memos, Intranet Group Discussions Workshops	Community Dialog, Peer to Peer Advocates	Community Events, Group Discussions, Press conferences	Radio, TV, Print, Film, Posters, Billboards	Mobile, Blogs, Video, Social Media, Culture Guides
Strengths	Trusted source Drive behavioral change High stickiness	Personalized. Explains complex info Power to persuade	Fosters public dialog Reaches large group Motivates collective solutions	Extensive Reach Consistent Repetition Gradually shapes behaviors	Mobilizes youth Interactive Customizable
Limitations	Risk of Phony effect	Low reach	Time consuming	Limited Interaction	Requires tech literacy
	Intimidation	Time consuming	Intimidation	Impersonal	Lack of credibility

Channels of Communication

Characteristics		Awareness and Consideration		Onboarding			Feedback and Sustainment	
Micro	High involvement; preference of interactive communication and dialogue	(4)		(4)				
Meso	Medium to high involvement Collaborative spirit Openness and Discussion		© 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		© © ©			
Macro	Low Influence to MODA Hard to reach		Ó		○ ■			











Boylston, S. (2019). Designing with society: a capabilities approach to design, systems thinking and social innovation. New York, NY: Routledge.

Chandler, J. D., Danatzis, I., Wernicke, C., Akaka, M. A., & Reynolds, D. (2018). How Does Innovation Emerge in a Service Ecosystem? *Journal of Service Research*, 22(1), 75–89. doi: 10.1177/1094670518797479

Clayton M. Christensen, Efosa Ojomo, Derek van Bever. "Africa's New Generation of Innovators." *Harvard Business Review*, 19 Dec. 2016, https://hbr.org/2017/01/africas-new-generation-of-innovators.

Daire Hooper, Joseph Coughlan and Michael R. Mullen Journal of Services Marketing. Volume 27 \cdot Number 4 \cdot 2013 \cdot 271–280

Davis, Kathleen. "How Black Millennials Can Finally Close The Racial Wealth Gap." Fast Company, Fast Company, 1 May 2018, https://www.fastcompany.com/40561619/how-black-millennials-can-finally-close-the-racial-wea

Koskela-Huotari, K., Edvardsson, B., Jonas, J. M., Sörhammar, D., & Witell, L. (2016). Innovation in service ecosystems—Breaking, making, and maintaining institutionalized rules of

NOME (Network of European Museum Organisations), 2017

resource integration. Journal of Business Research, 69(8), 2964-2971.

Ith-gap.

Wells, V.K. and Daunt, K.R. (2015) Eduscape: The effects of servicescapes and emotions in academic learning environments. Journal of Higher and Further Education. pp. 1-23. ISSN 0309-877X

SPARCC, https://www.sparcchub.org/communities/atlanta/.

References

Daire Hooper, Joseph Coughlan and Michael R. Mullen Journal of Services Marketing (2013) Servicescape as antecedent to service quality and behavioral intentions . Volume 27. Number 4. 271–280

Wells, V.K. and Daunt, K.R. (2015) Eduscape: The effects of servicescapes and emotions in academic learning environments. Journal of Higher and Further Education. pp. 1-23. ISSN 0309-877X

https://segd.org/redesigning-museum-experience-cooper-hewitt

https://www.aiga.org/cased-2015-winner-cooper-hewitt-pen

https://www.cooperhewitt.org/publications/keys-and-locks-in-the-collection-of-the-cooper-hewitt-museum/

https://www.cooperhewitt.org/interaction-lab/

https://www.theguardian.com/culture-professionals-network/2015/mar/16/museums-in-2020-industry-experts-views

https://www.wired.com/2014/12/innovative-museum-lets-play-role-designer/

https://www.vam.ac.uk/blog/digital/designing-a-new-welcome-experience-at-the-va

https://www.vam.ac.uk/blog/digital/how-can-technology-improve-the-museum-experience

https://www.cnbc.com/2017/09/22/how-technology-is-turning-museums-into-a-booming-industry.html

https://www.bdcnetwork.com/blog/future-museums-ultimate-visitor-experience

https://www.bluffton.edu/homepages/facstaff/sullivanm/atlanta/high/high.html

References