

FINALIST FOR ECO DESIGNER OF THE FUTURE 2018

GRADUATED 1ST CLASS BA FASHION TEXTILES 2018

BRITISH COUNCIL GENERATION UK - CHINA 2018

GLOBAL TALENT PROGRAMME MERCEDES BENZ FASHION WEEK RUSSIA 2019

SHORTLISTED FOR CREATIVE CONSCIENCE CHANGEMAKERS AWARD 2019

FINALIST FOR THE INTERNATIONAL MITTELMODA FASHION AWARDS MILAN 2019

SHORTLISTED FOR ELLE X BOSS BABE PITCH YOUR BIZ CONTEST AUGUST 2020

MIKEYSLINE X FASHION WEEK ONLINE COMPETITION FINALIST AUGUST 2020

GLOBAL TALENTS DIGITAL SUSTAINABILITY -MOSCOW FASHION WEEK SEPTEMBER 2020

FAD X FASHION SCOUT VIRTUAL GALLERY - 8LM: MESSAGE TO THE FASHION INDUSTRY SEPTEMBER 2020

FINALIST FOR SCOUTING FOR INDIA X VOGUE ITALIA 2020





THE RISING SUN X SIZE?

COLLAB FOR NIKE DUNKS FT

YELLOW BOBA TROUSERS





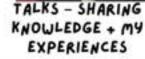
INFLUENCED GFW TO CREATE A SPACE FOR UNDERREPRESENTED COMMUNITIES WITHIN FASHION



MA FASHION: SUSTAINABLE AND ETHICAL @ ONLINE WORKSHOP: NORTHUMBRIA UNIVERSITY RUST DYEING









WHERE DO I BELONG? COLLABORATION WITH FULL TEAM OF BROWN CREATIVES





















KRISHMASABBARWAL.CO.UK

CONVERSATION 2021

LAUNCH 2021 GAL-DEM X V&A REMAKE: DESIGNER IN

NATURAL DYEING AND

MASLOW'S HIERARCHY OF NEEDS: DESIGNER & ENTREPRENEUR

PURPOSE PRODUCT SALES DRIVE CONSUMERS
ABILITY
ENERGY SKILL TIME

HEALTH RESOURCE CAPABILITY
PROFABILITY PREPARATION ASSETS
FINANCIAL SCALABILITY REPUTATION

SUPPORT FAMILY FRIENDS PURPOSE
BELONGING CONSUMERS COMMUNITY
PARTNERSHIPS WORK LIFE BALANCE

RESPECT PRESS INFLUENCE CONFIDENCE CHANGEMAKER REPUTATION

SUCCESS PROBLEM SOLVING INVESTMENT ETHICS CREATIVITY FULFILLMENT EQUALITY TALENT VISION MENTORING ACHIEVEMENTS

PSYCHOLOGICAL SAFETY LOVE AND BELONGING ESTEEM ACTUALISATION

IN MY CAREER, I HAVE ACHIEVED NUMEROUS OPPORTUNITIES FOR SELF-ACTUALISATION AND ESTEEM.
THIS PARTICULAR PROJECT IS CENTRED ON SCALABILITY FOR MY SLOW FASHION BUSINESS. THIS
RELATES TO THE SAFETY, LOVE & BELONGING SEGMENT OF THE HIERARCHY OF NEEDS.



STRENGTHS

AESTHETIC

PUBLIC SPEAKING

KNITTING

LEADING PEOPLE

MAKING

IDEATION

SOCIAL MEDIA CONTENT

INDUSTRY EXPERIENCE

DIPLOMATIC

COMMUNICATION

CONFRONTATION

SKILLS

SPEAKING OUT

ACHIEVING

NAVIGATING DIFFICULT SITUATIONS

WEAKNESSES

WORK/LIFE BALANCE

ANXIETY

DISTRACTION

PEOPLE PLEASER PRIORITISATION

WRIST

MEMORY

REACTIVE

BURNING OUT

LATENESS

RESTLESSNESS

MOTIVATION

TIME KEEPING

OVERWORKING

LOW ENERGY

HEALTH

OPPORTUNITY

CREATIVE

COLLABORATIONS

ENTERPRISE

UPSCALE

UPSKILL

TEXTILES WASTE

SUPPORT FROM UNIVERSITY

STORYTELLING FOR AWARENESS

COMMUNITY

REMAKING

ALTERNATIVE SUPPLY CHAIN

ZERO WASTE KNITTING

THREAT

TIME

PROFITABILITY

LOSING FOCUS

SATURATED INDUSTRY/ MARKET

CASH FLOW

FUNDING

PRODUCTION ON LARGER SCALE

COMPETITION

TECHNOLOGY - UPSKILL

SUSTAINABLE MASS PRODUCTION FOR SCALABILITY (DARES, 2022)

PROJECT QUESTION

HOW CAN I UPSCALE MY SLOW FASHION BRAND WHILE UTILISING TEXTILE WASTE AND OFFCUT FIBRES, TAKING INSPIRATION FROM MY HERITAGE AND ANCIENT CULTURE OF UPCYCLING, REUSING, AND REMAKING?

RESEARCH CONCEPT

THE PROJECT SEEKS TO REDUCE TEXTILE WASTE AND SCRAP MATERIAL WHILE CONSIDERING METHODS FOR SCALING THE SMALL FASHION BUSINESS. SINCE LAUNCHING MY BRAND, I'VE RECEIVED QUERIES ABOUT STOCKING MY DESIGNS FROM BUYERS FROM WELL-KNOWN BRANDS BOTH DOMESTICALLY AND GLOBALLY. I'VE STRUGGLED TO DUPLICATE REUSED THINGS IN THE QUANTITIES BUYERS REQUIRE, LIMITING MY GROWTH AS A SMALL BUSINESS. ANOTHER AIM IS TO DEVELOP AN ALTERNATIVE OPTION THAT OPPOSES TEXTILE WASTE DISPOSAL EXPORTS TO THE GLOBAL SOUTH TO DISMANTLE COLONIALISM. THE SURPLUS WASTE DISPOSAL OF THE GLOBAL NORTH HAS DISPROPORTIONATELY OVERBURDENED AND HARMED COUNTRIES IN THE GLOBAL SOUTH (DEAD WHITE MAN'S CLOTHES, 2016).





IN PURSUING SUSTAINABILITY, INDIAN SOCIETY UPHOLDS THE ETHOS OF "JUGAAD," A SYMBOL OF RESOURCEFUL INNOVATION AND RECYCLING, AS ELUCIDATED BY TSUR IN 2017. THIS RESEARCH EMBARKS ON A CROSS-CULTURAL JOURNEY ROOTED IN HISTORICAL CONTEXTS, EMBRACING ANCIENT UPCYCLING TRADITIONS FROM INDIAN COMMUNITIES AND GLOBAL DIASPORAS, AS EXPOUNDED BY ASSOMULL IN 2021. ALIGNED WITH THE MULTIDISCIPLINARY FIELD OF DISCARD STUDIES, AS ILLUMINATED BY LIBOIRON AND LEPAWSKY IN 2022, IT DELVES INTO WASTE DISPOSAL FROM CULTURAL, SOCIAL, ENVIRONMENTAL, ECONOMIC, AND POLITICAL ANGLES. THE PRIMARY OBJECTIVE IS TO EXTRACT INSIGHTS FROM DIVERSE CULTURAL BACKGROUNDS THROUGH UPCYCLING, RECYCLING, AND RECREATION PRACTICES TO ENHANCE OUR UNDERSTANDING OF SCALABILITY WITHIN THE "SLOW FASHION" MOVEMENT.

THE PRACTICE-BASED MA PROJECT UNDERSCORES THE TRANSFORMATIVE POWER OF STORYTELLING IN RESHAPING ATTITUDES TOWARDS TEXTILE WASTE, AIMING TO AMPLIFY THE SCALABILITY OF SUSTAINABLE FASHION PRACTICES INFUSED WITH JUGAAD'S CULTURAL AND HISTORICAL ELEMENTS.

THE LITERATURE REVIEW EXPLORES CIRCULAR FASHION TECHNIQUES, THE CULTURAL RELEVANCE OF UPCYCLING, THE LONG-TERM IMPACT OF COLONIALISM ON WASTE MANAGEMENT, FASHION SUPPLY CHAIN COMPLEXITIES, REVERSE LOGISTICS CHALLENGES, AND HURDLES IN SCALING UPCYCLED GARMENTS.

THE METHODOLOGY SECTION DETAILS RESEARCH METHODS, INCLUDING SECONDARY RESEARCH, PHOTOGRAPHY, SAMPLING, WORKSHOPS, INTERVIEWS, AND SURVEYS, WITH DATA ANALYSIS EMPLOYING THEMATIC AND CONTENT ANALYSIS STRATEGIES.

THE RESULTS CHAPTERS REVEAL WORKSHOP PARTICIPANTS' INSIGHTS INTO MATRIARCHAL INFLUENCES ON SUSTAINABLE LIVING, DIFFERING REUSE PRACTICES ACROSS CULTURES, AND THE CULTURAL BACKDROP SHAPING RECYCLING AND REPURPOSING PRACTICES. THE RESEARCH ALSO UNVEILS SCALABILITY CHALLENGES SUSTAINABLY, EMPHASISING COLLABORATION AMONG STAKEHOLDERS AND TECHNOLOGICAL ADVANCEMENTS FOR A MORE SUSTAINABLE INDUSTRY AMID COMPLEX SUPPLY CHAINS AND MATERIAL SOURCING. THE FASHION AND TEXTILE WASTE ARENA POSES CHALLENGES AND OPPORTUNITIES, ENCOURAGING TRANSFORMATIVE CHANGE.



JUGAAD

DESI

COLONIALISM

WASTE MANAGEMENT

SCALABILITY

REMAKING



TO CREATE A CAPSULE COLLECTION USING UPCYCLING, REPURPOSING AND SLOW FASHION METHODS

TO REDUCE UNNECESSARY TEXTILES
WASTE AND BRING AWARENESS TO THE
VERSATILITY OF TEXTILES WASTE AND
SCRAPS

TO EXPLORE AND CREATE AN ALTERNATIVE
SECOND-HAND WASTE CHAIN TO EXCESS
CHARITABLE DONATIONS TO AVOID UNSOLD STOCK
BEING EXPORTED TO COUNTRIES IN THE GLOBAL
SOUTH

TO UNDERSTAND SLOW FASHION SCALABILITY THROUGH THE PERSPECTIVE OF DIFFERENT STAKEHOLDERS

UTILISE TEXTILES
WASTE

PURPOSE



SOURCE SUPPLIERS FOR WASTE YARNS, SECONDHAND GARMENTS AND TEXTILES

PACILITATE WORKSHOP SPACES AND LEAD DEMONSTRATIONS ON REDUCING TEXTILE WASTE AND CREATING USING SCRAP FABRIC AND OFFCUTS.

DEMONSTRATE A CAPSULE COLLECTION MADE WITH SECOND-HAND MATERIALS AND TEXTILE WASTE BY THE END OF THE MA PROGRAMME. APPLY SLOW FASHION METHODS SUCH AS UPCYCLING, RECONSTRUCTION AND REMAKING WHILE MONITORING AND REDUCING TEXTILES WASTE.

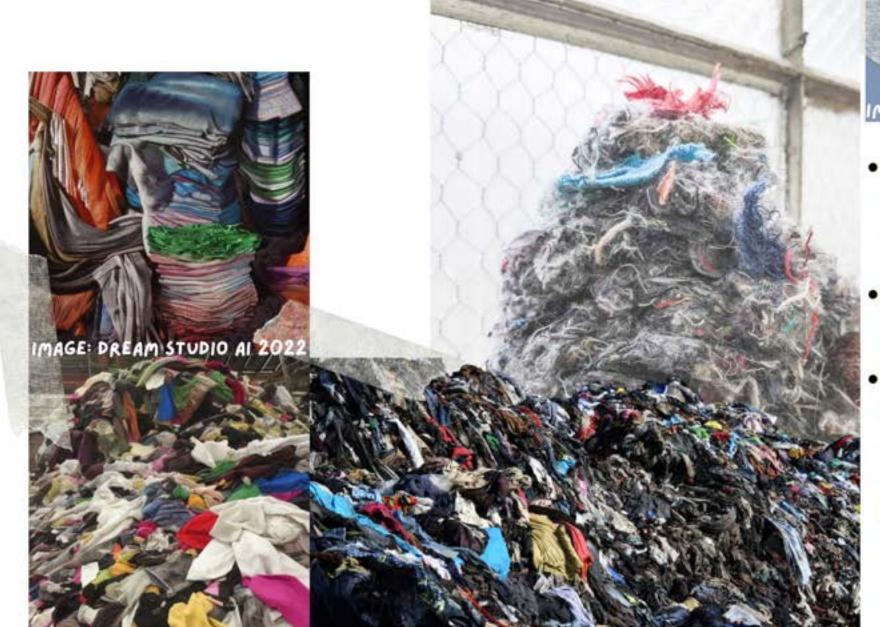
EXPLORE OUTCOMES

COMMUNITY &

UPSKILL



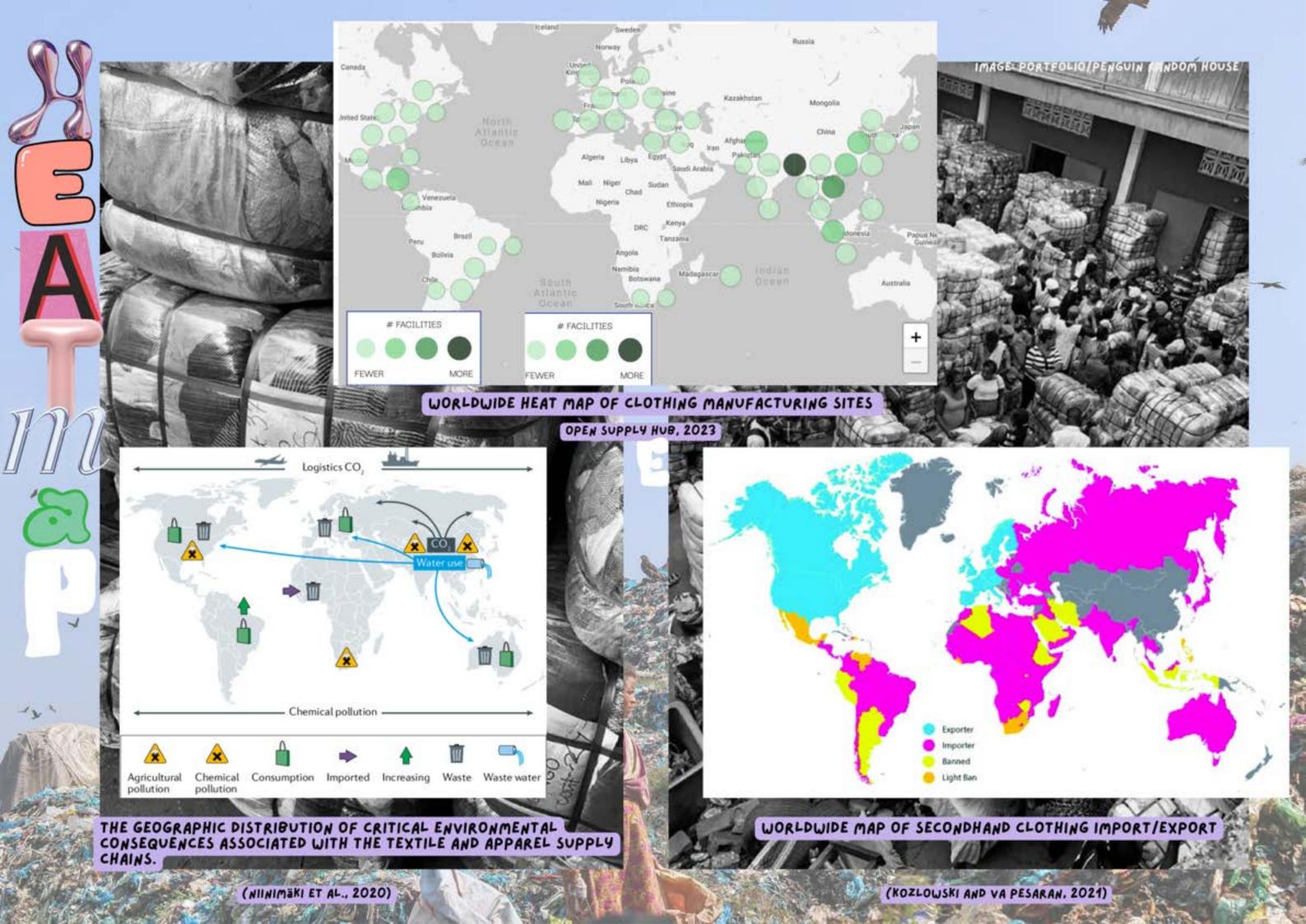
- 20% OF WORLDWIDE WASTE IS CREATED BY THE TEXTILES & FASHION INDUSTRY
- . 1% OR LESS OF TEXTILES WASTE IS RECYCLED
- 40M TONNES OF WASTE CREATED BY THE FASHION INDUSTRY EACH YEAR
- 99% OF LEADING FASHION BRANDS DO NOT REVEAL IF GARMENT WORKERS ARE PAID LIVING WAGES





- 29% OF UK CONSUMERS HAVE BOUGHT SECOND-HAND FASHION ITEMS IN THE LAST 12 MONTHS.
- · A 321% YEAR-ON-YEAR JUMP IN SEARCHES FOR 'UPCYCLED JEANS'.
- EXPONENTIAL DEMAND INCREASE: A
 117% YEAR-ON-YEAR INCREASE IN
 DEMAND FOR UPCYCLED, RECYCLED,
 REPURPOSED AND REWORKED ITEMS.

(BELL, 2022)







DISCOVER, DEFINE, DEVELOP, DELIVER

SECONDARY SOURCES:

- . JOURNALS
- . MUSEUM & GALLERY EXHIBITIONS
- . DOCUMENTARIES
- . FASHION COLLECTIONS
- . BOOK CHAPTERS
- . ARTICLES
- . PODCASTS
- . WEBINARS
- . LECTURES
- . CAMPAIGNS
- · PHOTOGRAPHY

DISCOVER

REFLECTION
INTERPRETATION
OPPORTUNITIES
DEFINE
PROBLEM FRAMING
VALUE ARENA
THEMES

INSIGHTS

SKETCHES

SAMPLING
DEVELOP
COLLABORATIONS
REFLECTION

TOILES



Clothing

poverty

The life and

so hard to

Haute

Culture

Culture

back at

Colonial

Dumping

and the

PRIMARY SOURCES:

- · PHOTOGRAPHY
- · VIDEOGRAPHY
- . SAMPLING
- . INTERVIEWS WITH STAKEHOLDERS
- . WORKSHOPS
- . STAKEHOLDER MAPPING

LITERATURE REVIEW

GAPS IN KNOWLEDGE

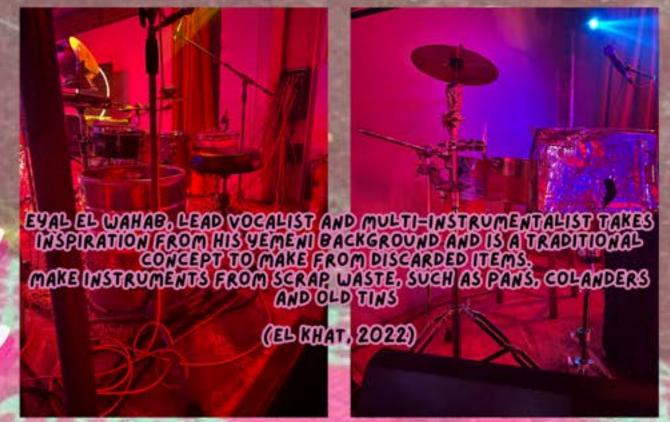
HAUTE CULTURE + SUPPLY CHAIN
HAUTE CULTURE + COLONIAL DUMPING
SUPPLY CHAIN + REMAKING WITH WASTE
BUSINESS/SCALABILITY + SUPPLY CHAIN + REMAKING WITH WASTE



OUT OF NECESSITY AND RESOURCEFULNES

IN JAPAN, WHERE THE COLD CLIMATE CHALLENGED GROWING COTTON, PEASANTS CREATED BORO TEXTILES BY PIECING TOGETHER USED FABRIC SCRAPS.

(OSOKINA, 2020)





ASSOMULL (2021)

SUSTAINABILITY: UPCYCLING."





7 - AFFORDABLE AND CLEAN ENERGY

- . PRODUCTION OF NEW GARMENTS CONTRIBUTES 8-10% GREENHOUSE GAS EMISSIONS
- REDUCE DEMAND FOR FAST FASHION BY OFFERING AN ALTERNATIVE WITH UPCYCLED CLOTHING
- LESS RELIANCE ON NEW SYNTHETIC FIBRE PRODUCTION WHICH IS MADE FROM FOSSIL FUEL, E.G. POLYESTER
- BRING AWARENESS TO SLOW FASHION METHODS AND OVERCONSUMPTION
- . ENERGY EFFICIENCY

1 - NO POVERTY

- THE PROJECT DISCUSSES WASTE COLONIALISM WHICH REINFORCES AND EXACERBATES POVERTY
- INVESTIGATE AND PROPOSE AN ALTERNATIVE TO CHARITY DONATIONS EXPORTED TO COUNTRIES IN THE GLOBAL SOUTH
- . SOME SELLERS "HAVE BEEN FORCED OUT OF THE BUSINESS WHEN A SUCCESSION OF BAD BALES LED TO THE LOSS OF ALL THEIR MONEY" (BROOKS, 2015, P.176)
- EXTREME POVERTY IS OFTEN INVISIBLE DUE TO DISCRIMINATION AND EXCLUSION DUE TO MIGRATION STATUS, RACE, CASTE, ETHNICITY, GENDER IDENTITY AND SEXUAL ORIENTATION, FURTHER PERPETUATING THE CYCLE OF POVERTY AND EXCLUSION. (CHRISTIAN AID)
- . SUPPLY CHAIN



















CLEAN WATER

AND SANITATION



6 - CLEAN WATER AND

SANITATION

THROUGH THE CHEMICAL

UTILISING WHAT ALREADY

DYEING OF NEW FABRIC

AND MATERIALS BY

. REDUCE WATER

EXISTS.

CONTAMINATION

- 90% OF THE EMPLOYEES IN THE SUPPLY CHAIN ARE WOMEN
- . LESS RELIANCE ON FAST FASHION - INFLUENCE CHANGE IN THE SUPPLY CHAIN



13 CLIMATE













17 PARTNERSHIPS FOR THE GOALS





2 - ZERO HUNGER

- . THIS RELATES TO SDG 1 AS NO POVERTY AND FOOD SECURITY ARE LINKED
- . OTHER FACTORS
- . SOIL CERTIFICATION FOR COTTON SMALLHOLDER FARMERS ALSO PROMOTES FOOD SECURITY.
- . COTTON HAS A GUARANTEED MARKET, WHEREAS FOOD DOESN'T
- . SUSTAINABLE COTTON PRACTISES = SUSTAINABLE FOOD AGRICULTURE
- . BY 2025, TEXTILE BRANDS WILL WANT 100 PER CENT CERTIFIED COTTON
- . COTTON PRODUCTS SUCH AS COTTONSEED OIL CAN ALSO BE SOLD AND GENERATE INCOME FOR SMALLHOLDER FARMERS.
- . THIS GOAL HAS MADE ME RETHINK THE USE OF ORGANIC COTTON AS PREVIOUSLY: I ASSUMED IT WAS A HARMFUL MATERIAL AS IT WAS WATER INTENSIVE.

3 - GOOD HEALTH AND WELL-BEING

. REDUCING POVERTY IMPROVES LIFE EXPECTANCY AND ACCESS TO BETTER HEALTHCARE FACILITIES AND SERVICES.

4 - QUALITY OF EDUCATION

- . LIKE THE PREVIOUS SDG GOAL ACCESS TO GOOD QUALITY EDUCATION PROVIDES BETTER PROSPECTS.
- . MORE EDUCATED INDIVIDUALS WON'T BE PUSHED INTO EMPLOYMENT TO WORK IN LOW-PAID JOBS SUCH AS GARMENT FACTORIES.
- . FASHION HAS THE POTENTIAL AND REACH TO EDUCATE A WIDE VARIETY OF PEOPLE THROUGHOUT THE SUPPLY CHAIN, TO CORPORATE ENVIRONMENTS AND ITS CONSUMERS.
- I CAN EDUCATE PEOPLE ON THE VERSATILITY OF FABRIC WASTE AND SLOW FASHION METHODS TO INCREASE THE PRODUCT LIFE CYCLE.



8 - DECENT WORK AND ECONOMIC GROWTH

- . CHILD LABOUR IN THE SUPPLY CHAIN
- . POTENTIAL TO PROVIDE JOBS IN THE FUTURE (UPSCALE)
- . COUNTRIES IN THE GLOBAL SOUTH LOCAL ECONOMY CAN HAVE THE CHANCE TO GROW BY NOT BEING FORCED TO RESELL SECOND-HAND CLOTHING FROM THE GLOBAL NORTH.

9 -INDUSTRY, INNOVATION AND INFRASTRUCTURE

- . INNOVATIVE USE OF TEXTILES WASTE
- . WASTE SUPPLY CHAIN ALTERNATIVE TO COLONIAL DUMPING
- · RE-MANUFACTURING REQUIRES TECHNOLOGIES TO DECONSTRUCT -OPPORTUNITIES TO UPSKILL WORKERS

10 - REDUCE INEQUALITIES

- . BRING AWARENESS TO WASTE COLONIALISM INUNDATING COUNTRIES IN THE GLOBAL SOUTH
- . OPPORTUNITIES FOR UNDER-REPRESENTATION GROUPS
- . SPEAK OUT AGAINST INEQUALITIES WITHIN THE SUPPLY CHAIN AND WASTE DISPOSAL

17 - PARTNERSHIPS FOR THE GOALS

- . COLLABORATIONS
- . SPEAKING OUT
- LEAD BY EXAMPLE
- SOCIAL MEDIA
- THE VERSATILITY OF FABRIC SCRAPS

16 - PEACE, JUSTICE AND A STRONG INSTITUTION

- . CHANGEMAKER
- . ACTIVISM
- FASHION AS A FORCE FOR GOOD
- . BRING AWARENESS TO HUMAN RIGHTS VIOLATIONS, AND POOR PRACTISES, E.G. #PAYUP CAMPAIGN
- . CHALLENGING WHITE SUPREMACY
- WASTE COLONIALISM
- WORKING WITH DIVERSE GROUPS

1 NO POVERTY









10 REDUCED INEQUALITIES



























GROUND - POISONING GROUND AND WATERWAYS - LAND DEGRADATION

14 - LIFE BELOW WATER

15 - LIFE ON LAND

. GARMENT DISPOSAL OF

TENS END UP IN LANDFILL

RELEASING METALS AND CHEMICALS INTO THE

- . REDUCING THE USE OF WATER IN TEXTILE PRODUCTION
- WASTE MANAGEMENT SO GARMENTS ARE NOT DUMPED IN WATERWAYS
- CREATING FROM WASTE, EXTENDING LIFE OF MATERIALS AND RESOURCES

11 - SUSTAINABLE CITIES AND COMMUNITIES

- . PROTECT AND SAFEGUARD THE WORLD'S CULTURAL AND NATURAL HERITAGE THROUGH STORYTELLING AND SHARING HERITAGE STORIES
- . ZERO WASTE METHODS SUCH AS KNITTING
- . ALTERNATIVE DISPOSAL STREAM
- . AWARENESS OF THE HARM THE INDUSTRY DOES TO THE ENVIRONMENT AND PEOPLE

12- RESPONSIBLE CONSUMPTION

- . UTILISING WASTE REDUCING GARMENTS AND TEXTILES WASTE IN LANDFILL
- . ADDED VALUE TO THE PRODUCT THROUGH UPCYCLING, SLOW METHODS, STORYTELLING
- . TRANSPARENCY IN SUPPLY CHAINS
- HOLDING MYSELF AS A BUSINESS OWNER AND DESIGNER ACCOUNTABLE

13 - CLIMATE CHANGE

- . REUSING TEXTILES WASTE RATHER THAN PRODUCING NEW MATERIALS - FEWER EMISSIONS AND WATER USED
- PROMOTE SLOW FASHION METHODS
- . UTILISING DISCARDED GARMENTS AND EXTENDING THE PRODUCT LIFE CYCLE
- . COLLABORATE WITH SLOW FASHION INFLUENCERS TO BRING MORE AWARENESS
- . TRANSPARENT SUPPLY CHAIN







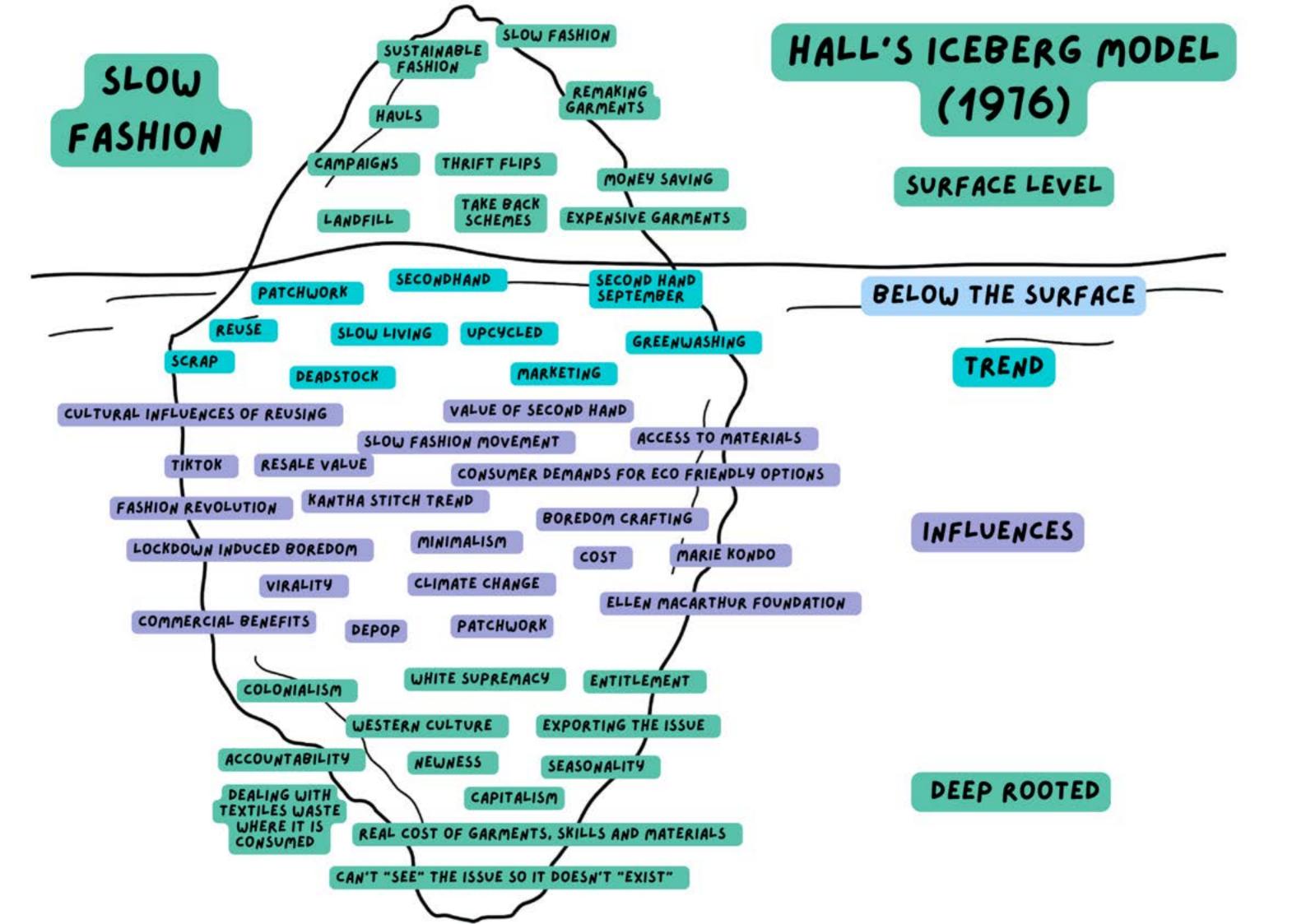


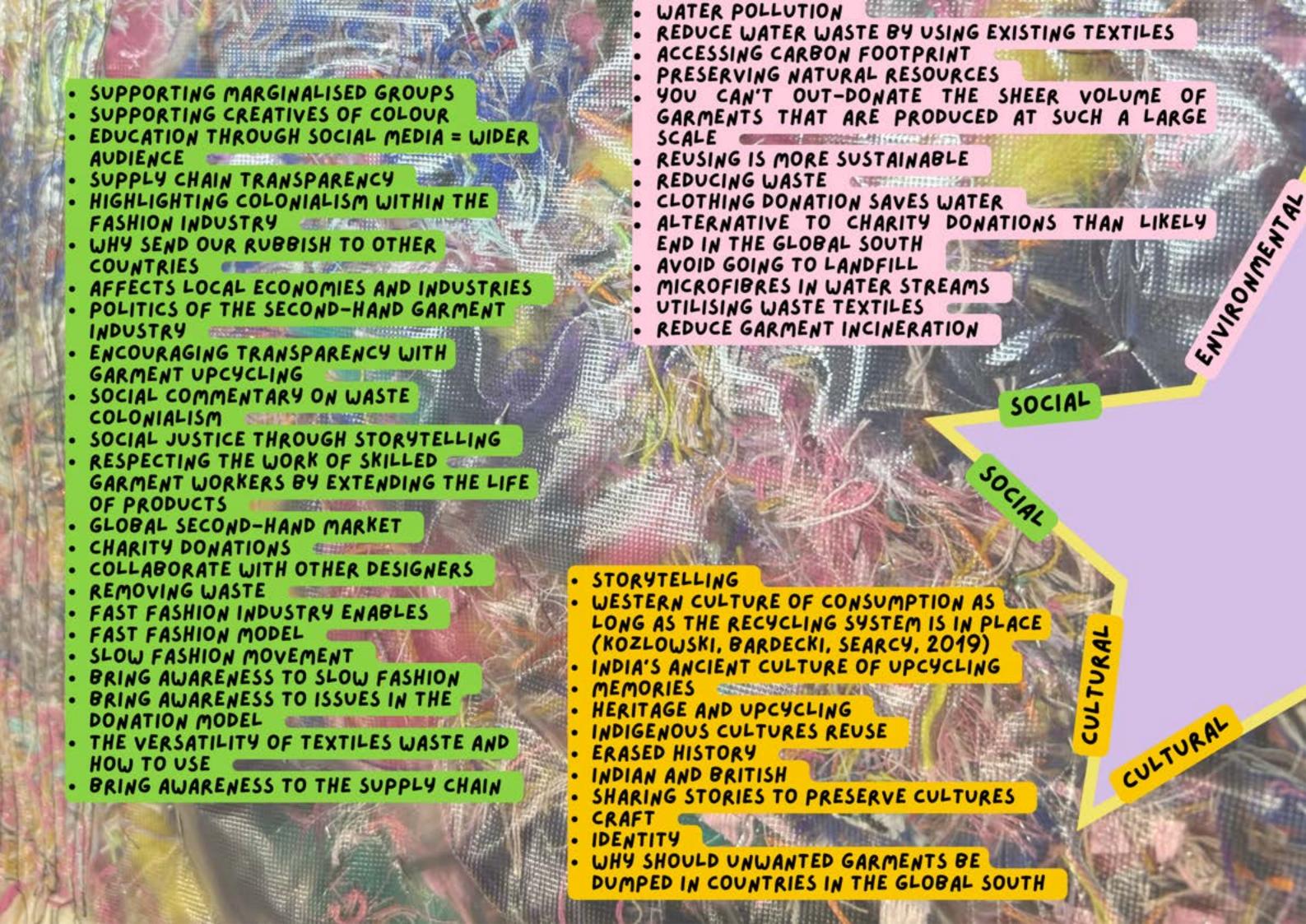


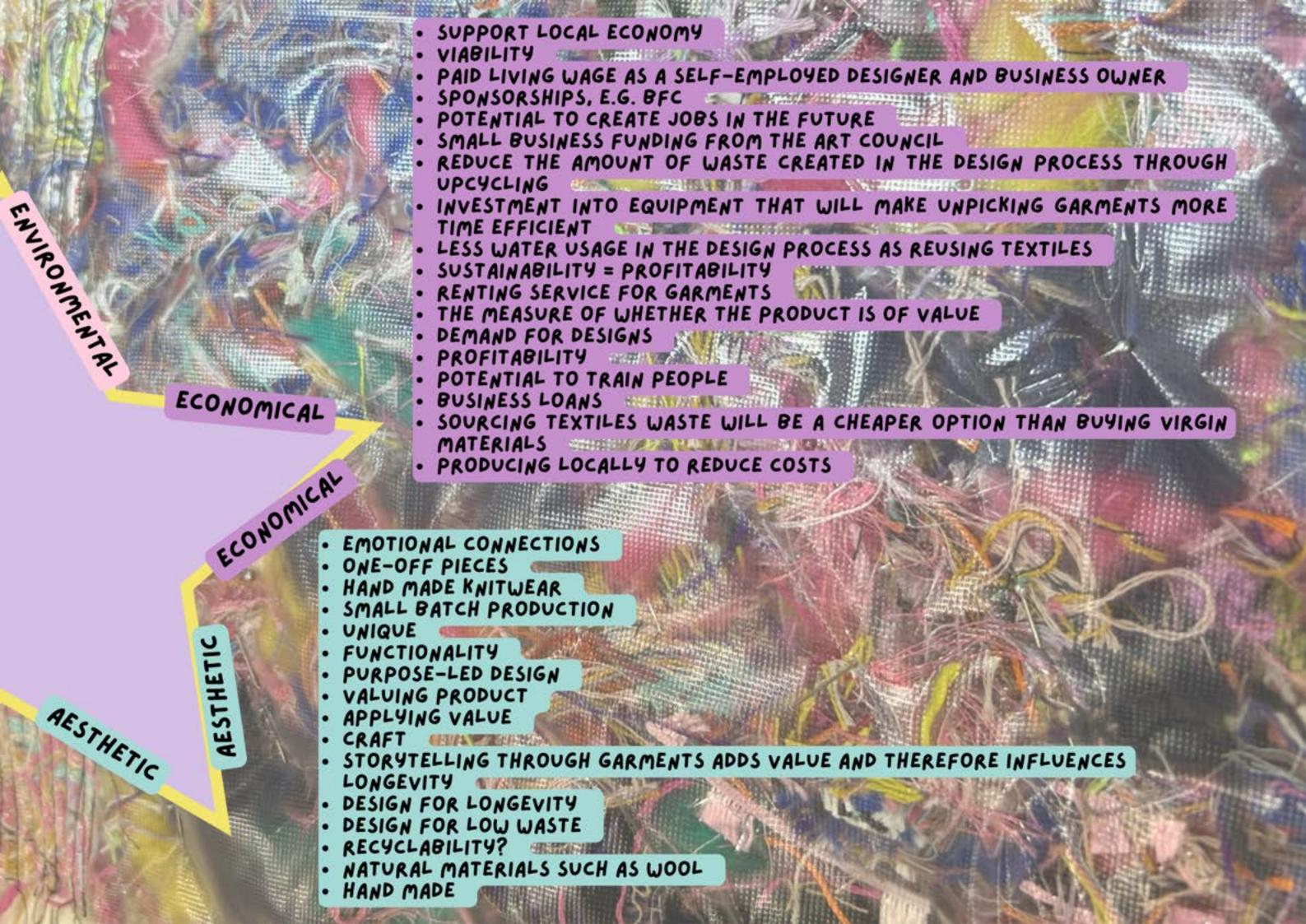










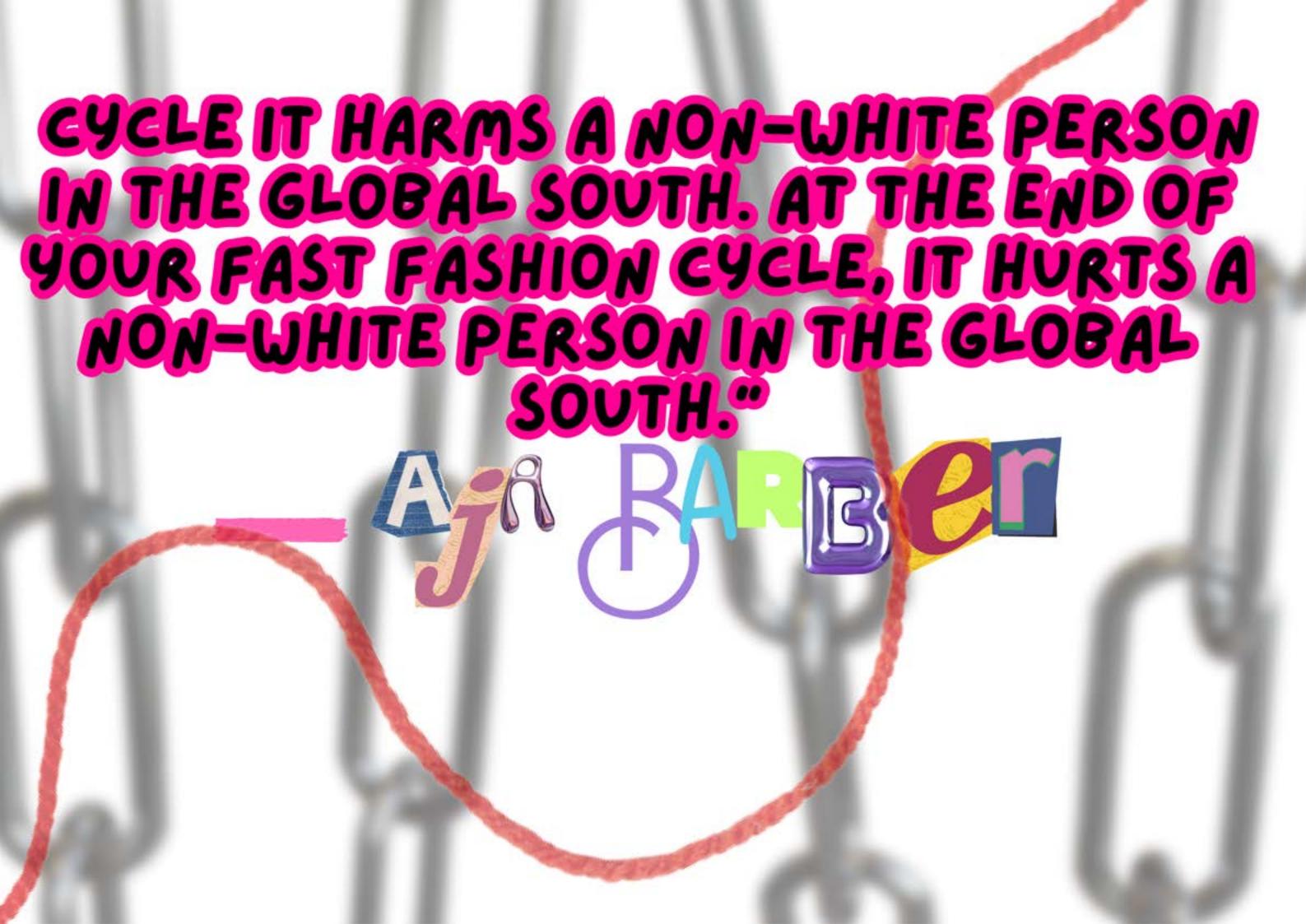












TRANSFORM TRADE INTERVIEW NONE OF US NEED ANY MORE CLOTHING OUTSOURCING INCREASES HOMEWORKING MANUFACTURING MANUFACTURING IS A MIGRANT INDUSTRY FASHION INDUSTRY IS AN OPAQUE ONE IMAGE: TRAIDCRAFT EXCHANGE/PRIYANKA CHHARIA

REMOTE HOMEWORKING
CAN DECREASE
UNSTANCES OF SEXUAL
INSTANCES OF SEXUAL
HARASSMENT BY
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INTERVIEW KEY FINDINGS

THE FASHION
INDUSTRY IS OPAQUE
AND HAS CHALLENGES
RELATED TO WORKING
CONDITIONS,
HEALTHCARE, AND

EXPLOITATION,

INCLUDING MODERN

SLAVERY.

IN THE DOMESTIC MARKET

OF THE GARMENT INDUSTRY,

THERE ARE EFFORTS TO TRANSFORM THE TEXTILE INDUSTRY THROUGH TRADE ISSUES, LEGISLATION, GRASSROOTS MOVEMENTS, AND ADVOCATING FOR SYSTEMIC CHANGE.

IMAGE: CASILLAS, 2016

HOMEWORKING HAS PROS
AND CONS, SUCH AS
REDUCING SEXUAL
HARASSMENT AND
BENEFITING MOTHERS,
BUT IT ALSO RAISES
CONCERNS ABOUT
INCONSISTENT WORK
RATES, WORKING
CONDITIONS, AND LACK OF
FORMAL RECOGNITION.

THE FOCUS ON THE DOMESTIC MARKET HAS CHALLENGES RELATED TO INCONSISTENT WORK RATES AND WORKERS NOT KNOWING WHOM THEY ARE MAKING FOR PRODUCING FOR EXPORTS = HIGHER PAY RATE

UPCYCLING ALONE DOES
NOT ADDRESS THE
ISSUES RELATED TO THE
TEXTILE INDUSTRY, AND
SOME REGIONS HAVE
BANNED THE IMPORT OF
CERTAIN GARMENTS,
SUCH AS POLYESTER
AND UNDERWEAR, FOR
THE SAKE OF DIGNITY.

MARGINALISED
PEOPLE, LIKE OLDER
WOMEN, HAVE JOBS
LIKE HAMMERING
SPOOLS BACK INTO
SHAPE, SWEEPING,
OR CLEANING.

FACTORIES EXHIBIT A
PREFERENCE FOR YOUNG
FEMALE WORKERS, OFTEN
GOING TO THE EXTENT OF
ENCOURAGING THEM TO USE
BIRTH CONTROL TO AVOID
PREGNANCY. INTERESTINGLY,
THIS PREFERENCE
CONTRADICTS THE DISREGARD
FOR OLDER WOMEN WHO NO
LONGER MENSTRUATE, AS
THEY ARE NOT FAVORED IN
THE SAME WAY.

SUPPE

C

A



PLAN

DESIGN

SOURCE

STAKEHOLDERS:

- . BUYER
- . MERCHANDISERS
- . TREND ANALYST
- . ALLOCATORS

RESPONSIBILITIES:

- . FORECASTING
- . SALES REVIEW
- . PROJECTIONS
- . BUY PLAN
- . MARKET RESEARCH

STAKEHOLDERS:

- . DESIGNERS
- . PRINT DESIGNERS
- . CRM MANAGER
- . CREATIVE DIRECTOR
- . TREND FORECASTER
- . FABRIC TECHNOLOGIST

RESPONSIBILITIES:

- . DESIGN
- . CAD
- . SAMPLING
- · FIT

STAKEHOLDERS:

- . FARMERS
- . MANUFACTURERS
- . WEAVERS
- . FINISHERS
- . SUPPLIERS
- . SPINNERS
- . AGENTS

RESPONSIBILITIES:

- . TEXTILE PROCESSES
- . SOURCING

STAKEHOLDERS:

. GARMENT WORKERS

PRODUCTION

- . PATTERN CUTTERS
- . MACHINISTS
- . INFORMAL WORKERS
- . PRESSERS
- . ACTORIES

RESPONSIBILITIES:

- . OUTSOURCING
- . QUALITY ASSURANCE
- GARMENT CONSTRUCTION

STAKEHOLDERS:

- . ALLOCATORS
- . LOGISTICS
- . WAREHOUSING
- . STOCK CONTROLER

RESPONSIBILITIES:

- . PICKING
- . PACKING
- . SHIPPING
- . QUALITY CONTROL
- . INVENTORY
- . TRANSPORT

STORE

STAKEHOLDERS:

- . RETAIL EMPLOYEES
- . STOCK CONTROL
- . VISUAL MERCHANDISERS
- . RETAIL MANAGERS

RESPONSIBILITIES:

- . SALES
- . REDUCTIONS
- . GENERATING PROFIT FOR
- . LOSS PREVENTION

CONSUMER/ USER

*THE MOST IMPORTANT STAKEHOLDER *

RESPONSIBILITIES:

- . LAUNDRY
- . MAINTENANCE
- . DISPOSAL

RECYCLING

STAKEHOLDERS:

- . CHARITY SHOP VOLUNTEERS
- . WASTE COLLECTORS
- . MARKET TRADERS
- . NGO
- . LOCAL GOVERNMENTS
- · MANUFACTURERS

RESPONSIBILITIES:

- . SORTING
- · GRADING
- · SELLING · RESPINNING
- STAKEHOLDERS AND
 RESPONSIBILITIES:
 INVOLVED IN THE FASHION
 SUPPLY CHAIN

SUPPLY CHAIN IN FASHION INDUSTRY: OVERVIEW

CSR IMPLEMENTATION IN FASHION SUPPLY CHAINS NECESSITATES RETAILERS CONSIDERING THE SOCIAL AND ENVIRONMENTAL IMPACT OF THEIR BUSINESS ACTIVITIES ON A DIVERSE RANGE OF STAKEHOLDERS. (PERRY AND TOWERS, 2013)

THE PRESSURE ON SUPPLY CHAINS IS CAUSED BY FASHION BUSINESSES' DESIRE FOR LARGE VOLUME IN SHORT LEAD TIMES, WHICH FREQUENTLY RESULTS IN ABUSE AND HUMAN RIGHTS VIOLATIONS.

WREN, B. (2022)

SUPPLY CHAINS ARE COMPLEX (PERRY & TOWERS, 2013)

"TRANSPARENT SUPPLY CHAINS =

> - TRANSFORM TRADE

PEOPLE CENTRED TRADE"

WHILE FASHION
BUSINESSES ARE
BECOMING MORE
TRANSPARENT ABOUT
THEIR ENVIRONMENTAL
IMPACT, FEW ARE
COMFORTABLE
DISCUSSING SOCIAL
ISSUES INCLUDING
WORKER WELFARE AND
WAGES. (BIONDI, 2019)

CARROLL'S (1991)

CSR PYRAMID

SUGGESTS

COMPANIES HAVE

FOUR

RESPONSIBILITIES:
ECONOMIC, LEGAL,

ETHICAL AND

PHILANTHROPIC.

AS CLIMATE CHANGE GROWS INCREASINGLY PRESSING, THE FAST FASHION SECTOR MUST RECOGNISE THE SIZE OF ITS CONTRIBUTION TO GLOBAL EMISSIONS AND LANDFILL WASTE.

CORPORATE SOCIAL RESPONSIBILITY (CSR) IN THE FASHION INDUSTRY IS A CRUCIAL PART OF THE INDUSTRY'S EFFORTS TO REDUCE ITS NEGATIVE ENVIRONMENTAL AND SOCIAL IMPACT WHILE ALSO ENCOURAGING SUSTAINABLE AND RESPONSIBLE BUSINESS PRACTISES.

THE SUPPLY CHAIN BEGINS WITH STAKEHOLDERS SUCH AS BUYERS, MERCHANDISERS, AND TREND ANALYSTS WHO ASSESS PRIOR SALES DATA, CONDUCT MARKET ANALYSIS, ESTABLISH ASSORTMENT PLANS, AND PLAN FINANCIAL RESOURCES.

BUYERS, MERCHANDISERS, AND DESIGN TEAMS COLLABORATE CLOSELY AND BRIEF OTHER STAKEHOLDERS IN THE SOURCING SEGMENT, INCLUDING BUDGETS, INTENDING TO COMPLETE PROJECTS AS RAPIDLY AND CHEAPLY AS POSSIBLE TO MAXIMISE PROFIT.

SUPPLY CHAIN IN FASHION INDUSTRY: OVERVIEW

TIER ZERO REFERS TO BRAND-OWNED OFFICES, DISTRIBUTION CENTRES, AND RETAIL OUTLETS WHICH ARE NOT DIRECTLY INVOLVED IN PRODUCTION BUT ARE RELEVANT FOR IMPACT REPORTING.

TIER O

TIER 1

TIER TWO FACILITIES ARE NOT OWNED BY BRANDS AND ARE INCLUDED IN SCOPE THREE EMISSIONS, ACCOUNTING FOR AROUND 80% OF THE FASHION INDUSTRY'S CARBON FOOTPRINT. TOXIC CHEMICALS ARE USED IN THESE FACTORIES, AFFECTING THE ENVIRONMENT AND PEOPLE. SOME COMPANIES RELEASE DANGEROUS CHEMICALS AND WATER WASTE INTO THE ENVIRONMENT, HARMING NEIGHBOURING RIVERS AND SOIL AND COMPROMISING THE HEALTH OF THOSE WHO WORK AND LIVE NEARBY.

TIER 2

TIER 3

TIER ONE SUPPLIERS, ALSO KNOWN AS DIRECT SUPPLIERS, ARE IN CHARGE OF CUTTING, SEWING, PACKAGING, AND PREPARING FINISHED PRODUCTS FOR SHIPMENT TO FASHION BRANDS. BRANDS TYPICALLY HAVE DIRECT RELATIONSHIPS WITH THESE SUPPLIERS. IN TIER ONE, BRANDS MUST BE CONSCIOUS OF THE POTENTIAL VIOLATION OF GARMENT WORKER RIGHTS, WHICH POSES A SIGNIFICANT RISK. BRANDS SHOULD BUILD STRONG PARTNERSHIPS WITH THEIR TIER ONE SUPPLIERS, INCLUDING FREQUENT INSPECTIONS AND THIRD-PARTY AUDITS, TO ENSURE ADHERENCE TO STANDARDS OF CONDUCT FOR WORKER RIGHTS AND SAFETY.

TIER THREE INVOLVES TRANSFORMING RAW
MATERIALS INTO FIBRES THROUGH SPINNING,
DYEING, AND WEAVING. THIS INCLUDES SPINNING
COTTON LINT INTO YARN AND PROCESSING
LIVESTOCK HIDES. BRANDS HAVE MINIMAL
VISIBILITY AND COMMUNICATION WITH THEIR TIER
THREE SUPPLIERS AND TYPICALLY DO NOT REPORT
ON THEM.

TIER 4

TIER FOUR IS CONCERNED WITH THE RAW
MATERIAL SUPPLY, SUCH AS FARMS THAT GROW
COTTON OR RAISE LIVESTOCK. THE
ENVIRONMENTAL IMPACT OF RAW MATERIAL
MANUFACTURING IS SIGNIFICANT, INFLUENCING
EVERYTHING FROM SOIL HEALTH TO AIR AND
WATER QUALITY AND THE BIODIVERSITY OF
NATURAL ECOSYSTEMS. COTTON, WOOL,
LEATHER, FEEDSTOCKS FOR MAN-MADE
CELLULOSIC, SILK, FURS, HEMP, LINEN, AND
MANY OTHER MATERIALS ARE ALL PRODUCED
THROUGH AGRICULTURE.

TRACEABILITY
TIER

FASHION REVOLUTION CAMPAIGNS HAVE RESULTED IN CERTAIN BUSINESSES EXPOSING THEIR TIER ONE SUPPLIERS, IT IS ESTIMATED THAT THE MAJORITY OF FIRMS HAVE NOT FOLLOWED THEIR SUPPLY CHAINS BEYOND TIER 1.

IN THE 2021 FTI
REPORT, ONLY 27% OF
POLLED COMPANIES
PROVIDED INFORMATION
ABOUT THEIR
PROCESSING FACILITIES,
INDICATING THAT BRANDS
OFTEN DIRECTLY
INTERACT LESS WITH
TIER TWO SUPPLIERS.

ONLY 47% OF THE 250 FIRMS POLLED IN THE 2021 FASHION TRANSPARENCY INDEX MADE THEIR TIER ONE SUPPLIER LIST PUBLIC.

(DOYLE, 2022)

SUPPLY CHAIN IN FASHION INDUSTRY: OVERVIEW

THE SOURCING PHASE INCLUDES SELECTING RAW MATERIALS LIKE TEXTILES, BUTTONS, AND ZIPPERS AND IDENTIFYING VENDORS WHO CAN SUPPLY THESE MATERIALS IN THE APPROPRIATE QUALITY AND QUANTITY. MANUFACTURERS ARE ALSO CHOSEN BASED ON THEIR ABILITY AND CAPACITY TO MANUFACTURE THE GOODS CHEAPLY AND QUICKLY.

COST-CUTTING MEASURES IN THE FASHION INDUSTRY PERMEATE THE SUPPLY CHAIN, DISPROPORTIONATELY AFFECTING LOW-WAGE INDUSTRIAL EMPLOYEES PRIMARILY ENGAGED IN THE MOST LABOUR-INTENSIVE WORK. IN THE FASHION INDUSTRY, LABOUR IS A SUBSTANTIAL COST, AND LABOUR COSTS CAN BE REDUCED BY OUTSOURCING MANUFACTURING TO LOWER-COST COUNTRIES OR AUTOMATING SPECIFIC PRODUCTION PROCESSES.

DUE TO THE HIGH VOLUME OF PRODUCTION IN THE FASHION INDUSTRY, ORDERS ARE FREQUENTLY OUTSOURCED TO OTHER FACTORIES, RESULTING IN A LACK OF TRANSPARENCY FOR BRANDS REGARDING THE IDENTITY OF THE MANUFACTURERS, WORKING CONDITIONS, AND THE TREATMENT OF GARMENT WORKERS INVOLVED IN THE PRODUCTION PROCESS.

EACH PHASE TAKES PLACE
IN A SEPARATE LOCATION;
THE DESIGN PROCESS
OCCURS IN THE GLOBAL
NORTH, BUT PRODUCTION
IS IN DEVELOPING NATIONS
IN THE GLOBAL SOUTH.

(NIINIMÄKI ET AL., 2020)

"TECHNOLOGISTS,
BUYERS AND
SUSTAINABILITY
MANAGERS TEND TO
LEAD SUSTAINABLE
PRODUCT
DEVELOPMENT"

(CLAXTON AND KENT, 2020) "BEFORE REACHING THE CONSUMER, THEY PASS THROUGH COUNTLESS OTHER HANDS—FROM GROWERS, PROCESSORS, MILLS AND FINISHED GOODS MANUFACTURERS, TO DISTRIBUTORS, WAREHOUSES AND RETAIL SHOPS."

(WHITE ET AL., 2019)

"EXTENSIVE ABUSE OF WORKERS, WHETHER THROUGH CHILD LABOUR, POOR WORKING CONDITIONS OR EXPOSURE TO OTHER OCCUPATIONAL HAZARDS SUCH AS SOLVENT AND ADHESIVES"

(HOBSON, 2013)



RECYCLING AT THIS STAGE RELIES ON INDIRECT STAKEHOLDERS SUCH AS CAMPAIGNERS, GOVERNMENTS, BRANDS INITIATING TAKE BACK SCHEMES

RECYCLING TECHNOLOGY CONSUMERS

SOCIAL MEDIA

MAKING IS SMALLER SCALE OF PRODUCTION AND INCLUDES DISASSEMBLY WHICH IS A TIME CONSUMING PROCESS

MAKING

FLAT DRAWINGS

KNITTING SKETCHING

NPCHCLE

SUPPLY CHAIN TAKE BACK SCHEMES

SAMPLING

SOURCING

- . CHARITY VOLUNTEERS
- WASTE COLLECTORS
- . COLLABORATIVE BRANDS
- . CONSUMERS
- . RETAILERS
- . BUYERS

INDIRECT

. NGO

DIRECT

DESIGNING SEWING

UPCYCLING.

TOILE

N60

EDUCATION

O SASEMBLY

CHARITY SHOP

CAMPAIGNS

SPINNERS, WEAVERS PRODUCTION STAKEHOLDERS E.G. GARMENT WORKERS, MACHINISTS

FARMERS, MANUFACTURERS,

- . INFLUENCERS
- . CAMPAIGNERS
- SECOND HAND MARKET TRADERS
- . UNIONS

CUSTOMISATIONS SOURCING AND RECYCLING AT THIS STAGE HAVE SIMILAR STAKEHOLDERS : CHARITY SHOP VOLUNTEERS, WASTE COLLECTORS, BRANDS DONATING WASTE OR UNWANTED SAMPLES

UNRECOGNISED:

- HOMEWORKERS
- · PRESSERS
- . GARMENT IRONERS
- . TOOL RESTORATION
- FINISHERS
- . FOLDERS
- . GARMENT WASHING

REMAKING TREND RECYCLING RESEARCH PRE CONSUMER POST CONSUMER DONATION WASTE DISASSEMBLY YARNWANTED SAMPLES PATCHUORIA SWATCHES CONCEPT

STUDIO WASTE

DESIGN

EMBROIDERY USER CONTENT

LEGISLATION

SECOND HAND TRADE

'India developed the pillars of a circular economy — this approach preserves nature' JUGAD India's skilled e-waste workers can teach the

(MITRA DAS, 2021)



JUGAAD IS AN INDIAN SOCIETAL AND CULTURAL APPROACH TO PROBLEM-SOLVING WITH LIMITED RESOURCES, ESSENTIALLY DOING MORE WITH LESS (RADJOU, AHUJA AND PRABHU, 2012).

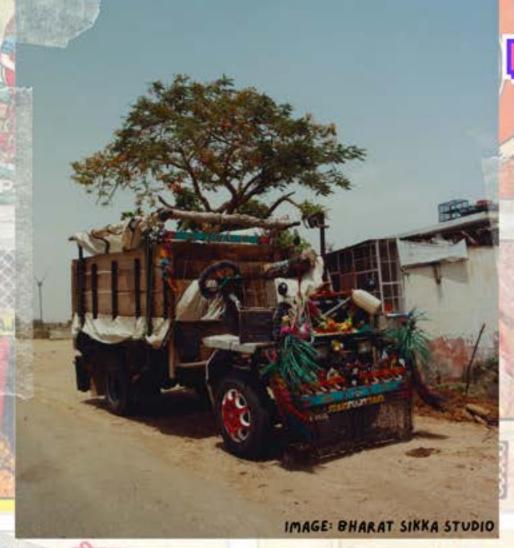
JUGAAD DERIVES FROM THE HINDI WORDS "JOG" AND "JOD," WHICH MEAN "TO ADD" (TEWARI, 2016).











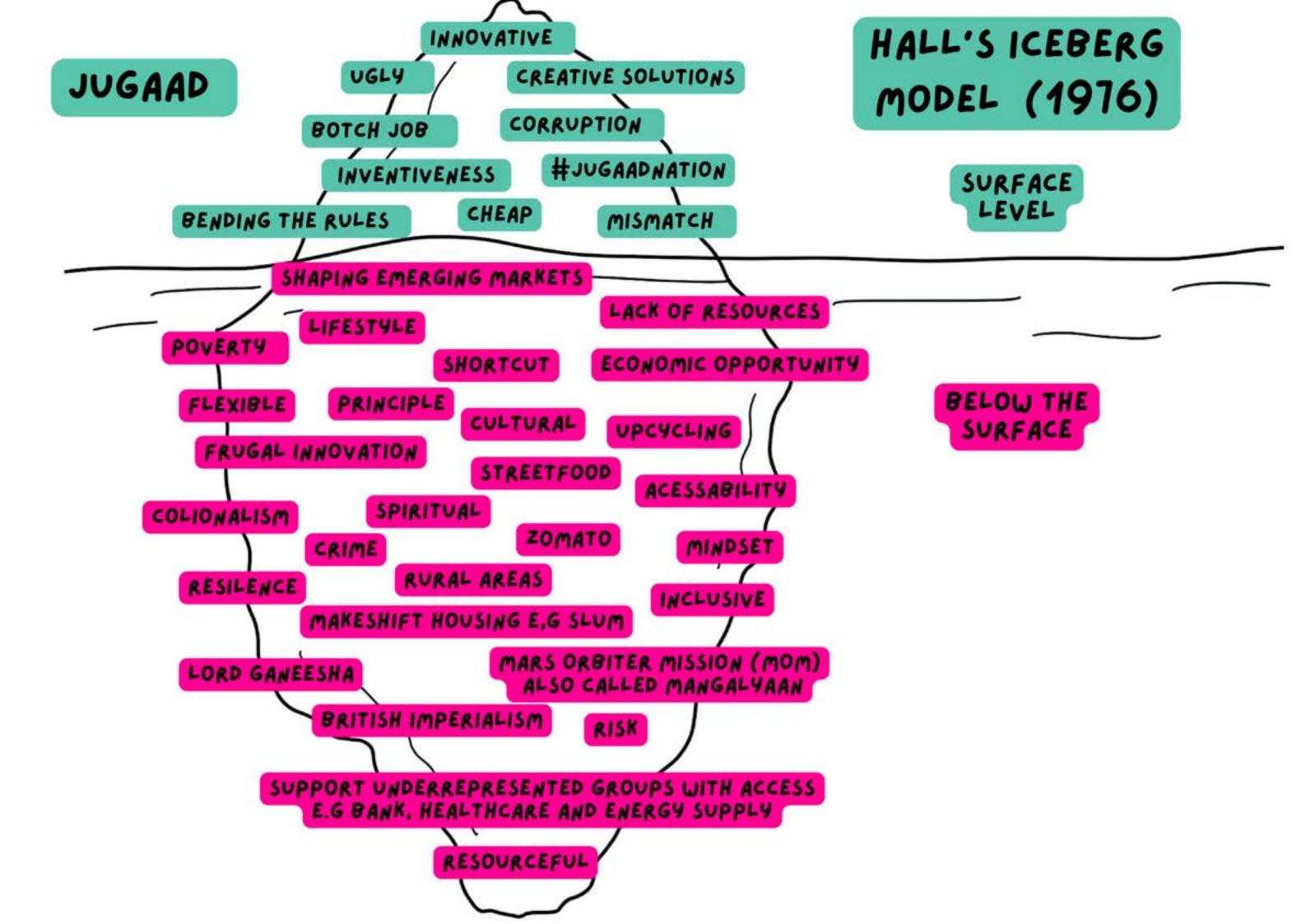
















ACTION RESEARCH: REFLECTIVE PRACTICE



IDENTIFY

THE GROWING PILE OF SCRAP FABRIC AND END OF ROLLS I HAVE CAN BE UTILISED AND AVOID TEXTILES GOING TO WASTE

PLAN

TO CUT THESE SCRAPS INTO SMALLER PIECES AND MIX THE DIFFERENT COLOURS AND TEXTURES

ACTION

SANDWICH THE SMALLER SCRAP PIECES INTO BETWEEN TWO LAYERS OF DISSOLVABLE FABRIC AND STITCH

OBSERVE

AS I WAS SEWING, I NOTICED, FOR THE MOST PART, THAT IT WAS EASIER TO SEW THE LAYERED FABRIC ON AN INDUSTRIAL MACHINE; HOWEVER IT DID BUNCH UP, SO ONE CORNER WAS TOUGH TO STITCH, AND I BROKE TWO MACHINE NEEDLES.

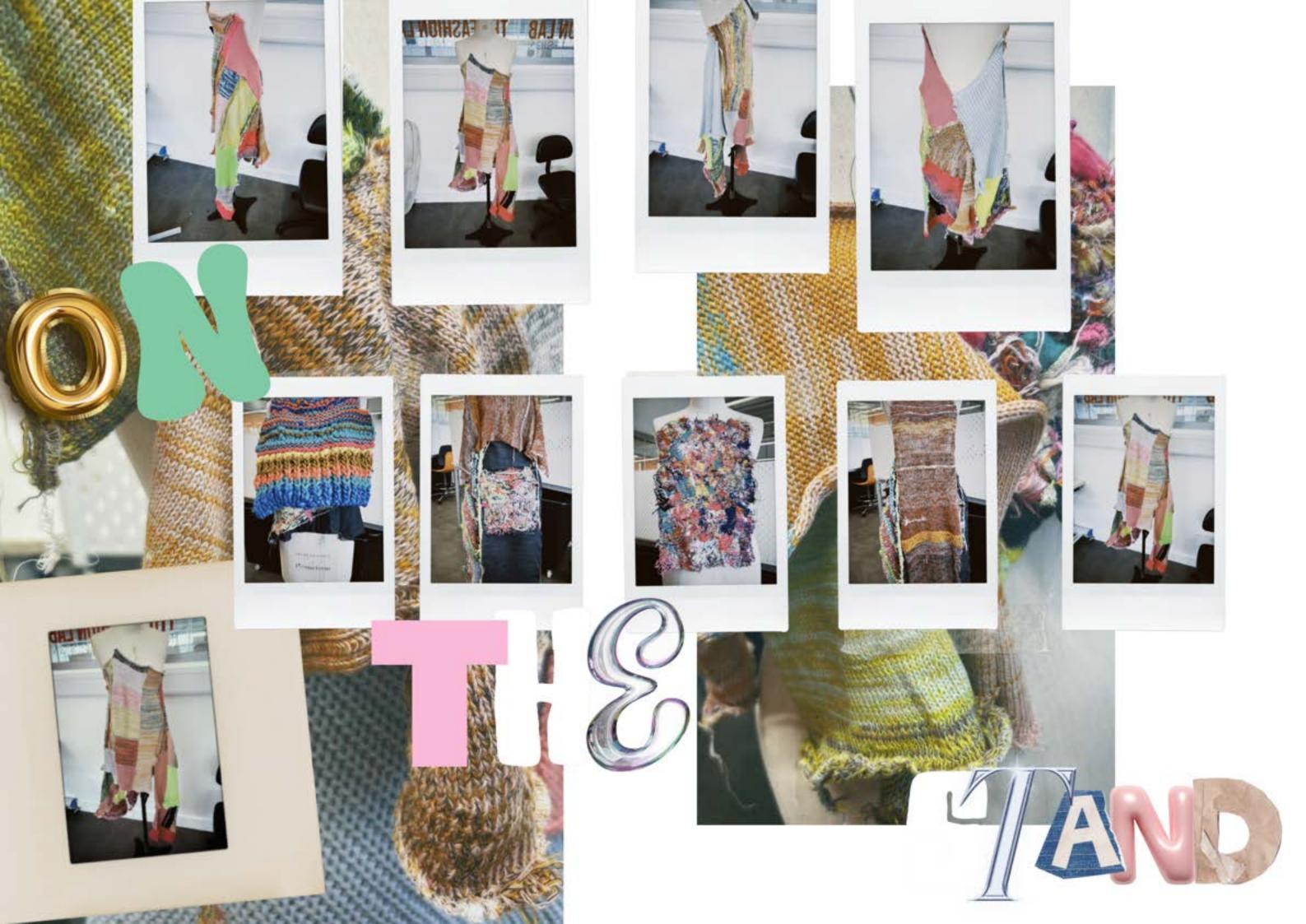
EVALUATE

THROUGH THIS SAMPLING PROCESS, I HAVE BEEN WONDERING IF THIS IS A PRACTICAL METHOD OF UTILISING SCRAP FABRIC AND IF THIS WILL BE FEASIBLE TO UPSCALE MY SMALL BUSINESS. HOWEVER, THIS METHOD DOES ALIGN WITH MY CORNERSTONES, PARTICULARLY C3.

REFLECT

THIS IS A FUN PROCESS AND ONE WHICH I CAN EXPERIMENT A LOT WITH. I WILL NEED TO CREATE MORE FABRIC SCRAPS TO CREATE A MORE SIGNIFICANT SIZE PIECE TO START PUTTING ON THE MANNEQUIN STAND AND GENERATE IDEAS FOR SHAPES AND SILHOUETTES. I REPEATED THE STEPS WITH TINY YARN THREADS, WHICH CREATED COLOURFUL AND FLUFFY-LOOKING SAMPLES; I WILL DISSOLVE THE FABRIC IN WATER AND SEE HOW IT TURNS OUT.





CATEGORY	SAMPLE GROUPS APPENDIX	SUBGROUP (LEFT TO RIGHT)	NUMBER IN SAMPLE GROUP	REVIEW
1				
FELT	A	1. 2. 3. 4. 5.	5	REFLECTING ON THIS APPROACH, IT IS CLEAR THAT IT CAN BE APPLIED TO BOTH SMALL AND LARGE-SCALE PROJECTS, MAKING IT IDEAL FOR WEARABLE AND BREATHABLE GARMENTS. WHILE SOME SAMPLES MAY HAVE THICKNESS VARIANCES, THESE CAN BE EASILY CORRECTED WHEN CREATING GARMENTS. THE MATERIAL MUST BE MOULDED INTO PATTERN PIECES, AND STRATEGIES FOR CONNECTING THEM CAN BE INVESTIGATED. AN ALTERNATIVE OPTION IS TO USE THE MATERIAL AS EMBELLISHMENTS BY FELTING IT ONTO EXISTING GARMENTS.
FABRIC SCRAPS	В	1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	10	THIS METHOD EFFECTIVELY MAKES USE OF LEFTOVER FABRIC AND YARN SCRAPS. I LIKE THE YARN-CREATED SAMPLES OVER THE FABRIC-SCRAP-CREATED SAMPLES. THE REASON FOR THIS PREDILECTION IS THE LOOSE FIBRES CAUSED BY THE SMALL SIZE OF THE FABRIC SCRAPS, WHICH SHED EXCESSIVELY.
HAND KNIT	C	3. 4. 5. 6.	8	COTTON AND ACRYLIC YARNS WERE USED IN SAMPLES 3 AND 4. SAMPLES 5 AND 6, ON THE OTHER HAND, WERE MADE FROM LEFTOVER FABRIC. HOWEVER, KNITTING WITH TEXTILES SCRAPS PRESENTED CERTAIN DIFFICULTIES, ESPECIALLY WHEN USING LARGER NEEDLES. DESPITE THE AESTHETICALLY PLEASING END RESULT, IT WAS PHYSICALLY DIFFICULT AND CAUSED IRRITATION AND DISCOMFORT IN MY WRISTS. AS A RESULT, REPLICATING THIS SPECIFIC DESIGN MAY PROVE DIFFICULT ON A LARGER SCALE.
	2 8 HO			SPECIFIC DESIGN FIRS PROVE DIFFICULT ON A PARGER SCAPE.
MACHINE KNIT	D	1. 2. 3. 4. 6. 7. 8. 9. 10. 11. 12. 20. 21. 26. 27.	27	MACHINE KNITTING IS THE QUICKEST METHOD FOR SAMPLING OUT OF ALL THE TECHNIQUES USED. NONETHELESS, THIS METHOD REQUIRES MORE PRACTICE BEFORE ATTEMPTING TO MAKE A GARMENT. THE USE OF VARIOUS YARN WEIGHTS AND TEXTURES HAS PROVEN TO BE FRUITFUL, RESULTING IN EXAMPLES OF SHAPE AND MOVEMENT. HOWEVER, IT IS CRUCIAL TO NOTE THAT THESE SAMPLES WERE MADE WITH WASTE YARN, AND REPRODUCING THEM WILL NECESSITATE ACQUIRING ADDITIONAL RESOURCES
PARTICIPANT SAMPLES	E	1. 2. 3. 4. 5.	5	SAMPLES 1, 4, AND 5 HAVE INSPIRED ME TO INVESTIGATE DIFFERENT WAYS. NOTABLY, THESE TEXTILE WASTE CREATIONS HAVE A HIGHER LEVEL OF ORGANISATION AND INTENTIONAL PLANNING THAN MY OWN MORE SPONTANEOUS AND INTUITIVE APPROACH. FURTHERMORE, IT IS INTERESTING HOW THE PARTICIPANTS' WORK IN THIS TRIAL WORKSHOP REFLECTS THEIR DISTINCT STYLES AND PERSONALITIES.
S	ame	LEG	EV	IEU



WORKSHOP PARTICIPANTS SAMPLIES















IMAGE CONTENT ANALYSIS



DURING A TRIAL WORKSHOP, SOME PARTICIPANTS TOOK PICTURES AND VIDEOS OF THEIR WORK WITH SCRAP TEXTILES AND SHARED THEM. THESE PHOTOGRAPHS HAVE BEEN SUBJECTED TO CONTENT AND IMAGE ANALYSIS. THESE IMAGES ARE FROM THE PERSPECTIVE OF THE PARTICIPANT RATHER THAN THE RESEARCHER, WHICH ADDS TO THE STUDY AND GIVES THE PROJECT A NEW VIEW. PARTICIPANTS, FOR EXAMPLE, TOOK THESE IMAGES WITHOUT PROMPTING FROM ME.

INTERESTINGLY, BOTH PHOTOGRAPHED THEMSELVES A) IN THE MIRROR AND B) HOLDING UP THE SAMPLE THEY CREATED. THIS DEMONSTRATES PRIDE IN THEIR EFFORT AND SATISFACTION WITH THEIR OUTCOMES. BOTH PARTICIPANTS SHOT THESE IMAGES WITHOUT CONSULTING ONE ANOTHER, WHICH IS PARTICULARLY INTERESTING BECAUSE IT APPEARS INTUITIVE FOR PARTICIPANTS TO DOCUMENT WHAT THEY MADE, DEMONSTRATING SATISFACTION AND ADDING EMOTIONAL VALUE TO THESE SAMPLES.

ASIDE FROM THE CONTENT EXTRACTED FROM THIS WORKSHOP, THE AIM WAS FOR PARTICIPANTS TO HAVE AN ENJOYABLE EXPERIENCE, AS EVIDENCED BY THESE IMAGES.

ACCORDING TO SERAVALLI (2016), INCORPORATING UPCYCLING STATIONS AND COMMUNITY INVOLVEMENT CAN AID IN THE TRANSITION TO A CIRCULAR ECONOMY AND A MORE SUSTAINABLE FUTURE. BY ANALYSING THE DIFFICULTIES OF CONSUMER BEHAVIOUR AND THE ADVANTAGES OF UPCYCLING PROGRAMMES IN RE-ENGAGING PEOPLE WITH MATERIALS AND WASTE, BRIDGENS ET AL. (2018) SUPPORT THIS IDEA.

THE WORKSHOP MODEL USED IN THIS STUDY MIRRORS THESE IDEAS SINCE IT WAS HOSTED IN A CREATIVE COMMUNITY SETTING TO ENGAGE PARTICIPANTS WITH TEXTILE WASTE. COMBINING KNOWLEDGE ABOUT THE ADAPTABILITY OF TEXTILE WASTE INTO BUSINESS PLANS CAN IMPROVE SCALABILITY BECAUSE IT GIVES WAY TO INTRODUCE THE BRAND AND ITS DESIGNS TO NEW AUDIENCES. THIS APPROACH TO EDUCATION ALSO PROMOTES SOCIAL LEARNING, WHICH CAN BE FURTHER DISSEMINATED TO OTHERS. ENGAGING IN TEXTILE WASTE REMAKING IN THIS MANNER ALSO CONTRIBUTES TO THE LONGEVITY OF THE MATERIALS, AS PARTICIPANTS TEND TO BE MORE INVESTED IN THE FINAL PRODUCT WHEN THEY ARE INVOLVED IN ITS CREATION.

I REMEMBER MY MUM, SHE NEVER, BUY YOU KNOW, NAPPIES. SHE WOULD USE A PIECE OF FABRIC AND JUST WASH THE FABRIC ITSELF JUST SO THAT'S REUSABLE AND THAT'S MORE SUSTAINABLE.

MY MUM USED TO WORK IN A BRITISH RED CROSS IN ORKNEY AND SHE SAID THAT PEOPLE WOULD JUST GIVE THEM LIKE REALLY, REALLY BAD QUALITY STUFF.

WEARING MY MOM'S

MY MUM HAD SAID TO ME, MAKE A PILE FOR THINGS THAT DIDN'T WANT ANYMORE. SHE WAS LIKE, OH NO, I'LL KEEP THAT AND I'LL LIKE USE IT AS A RAG



FEMALE PARTICIPANTS AT
THE WORKSHOP SHARED
ANECDOTES ILLUMINATING
SUSTAINABLE LIVING
PRACTICES, OFTEN
ATTRIBUTING THEIR
APPROACH TO MATRIARCHAL
INFLUENCES WITHIN THEIR
FAMILIES. THESE INFLUENTIAL
FIGURES WERE PIVOTAL IN
INTRODUCING OR ENDORSING
PURPOSEFUL CONSUMPTION
HABITS.

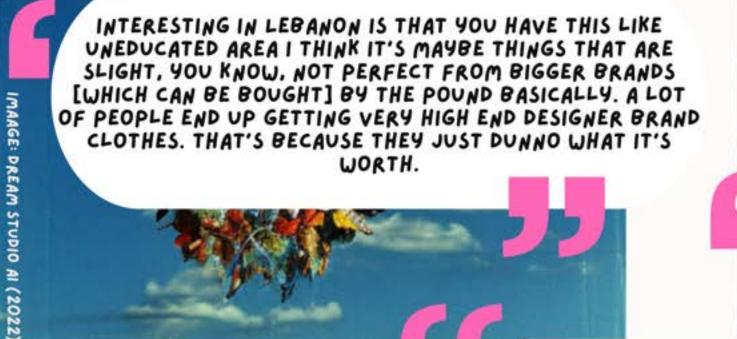
50% OF MY WARDROBE
IS PROBABLY STILL
FROM MY SISTER.

IMAGE: ROMERO (2018)

MY GRANDMA PASSED AWAY
LAST YEAR, SO I'VE, LIKE,
EVERYTHING I'VE GOT ONE OF
HER JACKETS AND IT'S SO BIG
FOR ME, BUT IT'S LIKE, IT'S
HERS

THE SIGNIFICANT INFLUENCE PARENTS HAVE ON MOLDING THEIR CHILDREN'S SUSTAINABLE BEHAVIOURS. CONSUMPTION HABITS





LOT OF PEOPLE WHO JUST DIDN'T LIKE IT BUT THEY WERE FORCED TO ADOPT THAT MENTALITY AS WELL, UH, BECAUSE THEY JUST COULDN'T AFFORD ANYTHING ELSE.

INDIAN CULTURE [CLOTHING] IS
PASSED ON TO MAYBE WATCHMEN.
OR PEOPLE LIKE THAT WHO ARE
HELPING AROUND IN YOUR
DOMESTIC WORK.

I KNOW UPCYCLING IS

DONE IN MY CULTURE IS

HEAVILY DONE AS WELL

IT'S JUST BEEN

EMBEDDED IN, THE

FILIPINO CULTURE

WHOLE IDEA EVEN OF LIKE
JUST THRIFT SHOPPING IN
GENERAL AND REUSING
CLOTHING, CAME FROM
PEOPLE NOT BEING ABLE TO
AFFORD ACT LIKE NEW
CLOTHES ANYMORE.

THOSE WITH ORIGINS OR
CULTURAL TIES TO EMERGING
MARKET COUNTRIES PROVIDED
A WIDE RANGE OF PERSONAL
TALES, PARTICULARLY
CONCERNING THEIR
UPBRINGING AND
PARTICIPATION IN PRACTICES
SUCH AS RECYCLING,
REPURPOSING, AND
PROLONGING ITEM UTILITY



WHEN DISCUSSING THE SIGNIFICANCE OF UPCYCLING PRACTISES IN FIGURE 16, PARTICIPANTS STATED THAT "UPCYCLING IS EMBEDDED" IN THEIR CULTURES AND STEMS FROM BEING "FORCED TO ADOPT THE MENTALITY" OWING TO FINANCIAL RESTRICTIONS THAT LEFT THEM WITH NO OTHER OPTIONS



IF AN ORGANISATION'S
ENTIRE OPERATIONAL
FRAMEWORK IS BASED ON
UTILISING WASTED
RESOURCES. IT SHOULD
REMEMBER THAT ITS
COMMERCIAL IDENTITY,
AESTHETIC, OR BRAND
IMAGE MAY CHANGE
DEPENDING ON THE TYPE
OF WASTE IT CAN RECEIVE.

IN THE GLOBAL NORTH
PEOPLE TEND TO
ROMANTICISE SECONDHAND GARMENT SHOPPING,
AND IT'S REWARDING TO
FIND CLOTHING SECONDHAND. PROVIDING
CONSUMERS WITH A
POSITIVE FEELING WILL
ENABLE THEM TO MAKE
BETTER PURCHASES

DEVELOPING AND
EMERGING COUNTRIES
HAVE THE EXISTENCE OF
SECONDHAND OR THRIFT
RETAIL: HOWEVER, IT'S A
NEWER CONCEPT IN SOME
AREAS WITH LESS VARIETY
IN PLACES SUCH AS
THAILAND AND INDIA.

OTHER CULTURES
ADAPTED TO LIVE
MORE
SUSTAINABLE
OUT OF
NECESSITY OR
INSTABILITY.

PARTICIPANTS HAD A SENSE
OF PRIDE IN THEIR WORK AND
HIGH SATISFACTION WITH THE
RESULTS. IT SEEMS
INSTINCTIVE FOR
PARTICIPANTS TO DOCUMENT
THEIR CREATIONS,
SHOWCASING CONTENTMENT
AND ATTACHING EMOTIONAL
SIGNIFICANCE TO THE
SAMPLES CREATED IN THE
WORKSHOP

0

NATIONS THAT RECEIVE
EXPORTED SECOND-HAND
APPAREL APPRECIATE THE VALUE
OF REPURPOSING AND
REMANUFACTURING SUCH ITEMS,
YET THEY OFTEN LACK ADEQUATE
OPTIONS FOR CONSUMERS TO
PURCHASE SECOND-HAND
PRODUCTS. TYPICALLY, THE
TRADE OF SECOND-HAND GOODS
OCCURS BETWEEN BUSINESSES
RATHER THAN DIRECTLY FROM
BUSINESSES TO CONSUMERS.

DEVELOPING AND
EMERGING
COUNTRIES OFTEN
DONATE CLOTHES
TO
HOUSEKEEPERS
OR SECURITY
EMPLOYEES.

INDIVIDUALS OFTEN FEEL GUILTY WHILE DISCARDING UNWANTED CLOTHING. ENCOURAGING THEM TO CONTINUE WEARING THE GARMENTS UNTIL THEY ARE UNFIT FOR USAGE. SOME INDIVIDUALS DONATE THESE ITEMS TO CHARITIES, BUT SUCH ORGANIZATIONS OFTEN CANNOT RESELL THE DONATED GARMENTS DUE TO THEIR POOR CONDITION. AS A RESULT, SUCH DONATIONS ARE FREQUENTLY EXPORTED FOR TEXTILE WASTE RECYCLING, LEADING TO LANDFILLING OR INCINERATION. THIS THINKING EVENTUALLY PROLONGS THE DISPOSAL PROCESS, WASTING CRITICAL TIME AND MONEY.

WORKSHOP FINDINGS

WORKSHOP CONCLUSIONS

THEMES:

- . CULTURE & STORIES
- . CULTURE & NECESSITY
- . STORIES & EMOTIONS
- . SUSTAINABILITY & SCALABILITY
- . NECESSITY & SUSTAINABILITY
- . EMOTIONS & NECESSITY

IT'S CRITICAL TO EMPHASISE THE STORYTELLING COMPONENT WHILE TURNING TEXTILE WASTE INTO CLOTHING (KIM, JUNG, AND LEE, 2021). WHEN ROMANTICISING USED GOODS, THIS STRATEGY SIGNIFICANTLY INCREASES THEIR EMOTIONAL VALUE, ENABLING CUSTOMERS TO FEEL GOOD ABOUT THEIR PURCHASES. WE CAN CREATE A STRONGER BOND BETWEEN CONSUMERS AND THE CLOTHING THEY SELECT BY PRIORITISING THE STORY BEHIND THE CREATIVE PROCESS. THIS ASSOCIATION CREATES A GREATER UNDERSTANDING OF SUSTAINABILITY AND MATERIAL REUSE IN ADDITION TO RAISING THE PERCEIVED WORTH OF THE PRODUCT.

NARRATIVES:

- STORIES RELATING TO HERITAGE, UPCYCLING AND PARTICULAR METHODS THAT PARENTS USED THROUGH UPBRINGING WERE COMMON THEMES.
- HOLDING ONTO SCRAPS AND COLLECTING PILES OF MATERIALS OR CLOTHING IS COMMON AMONGST DESIGN STUDENTS AS THEY SEE VALUE IN THESE MATERIALS.
- . CLOTHES WITH STORIES OR DEEPER CONNECTION =
- "UNEDUCATED AREAS" AND "CHOR MARKET" =
 AMAZING AFFORDABLE FINDS. WHAT SECONDHAND
 SHOPPING WAS BEFORE IT BECAME CAPITALISED
 AND FOR-PROFIT
- EXCESS OF SPECIFIC SUCH AS CAR INTERIORS FABRIC, E.G. LEATHER AND SUEDE
- . GUILT IN THROWING AWAY ON A PERSONAL LEVEL
- POORER AND LESS EDUCATED AREAS HAVE BETTER SECOND-HAND MARKETS, BUT THE CONCEPT OF A CURATED SECOND-HAND OR VINTAGE SHOP IS NOT AS COMMON IN THESE AREAS.

UTILISING CONSISTENT AND PREDICTABLE MATERIAL STREAMS, UPCYCLING PRE-CONSUMER TRASH ENABLES UNIFORM UPCYCLED CLOTHING DESIGNS ON A WIDE SCALE. AUS ET AL. (2021) EMPHASISE THE SIGNIFICANCE OF COMPREHENDING THE PRODUCTION OF TEXTILE WASTE TO UTILISE IT PROPERLY. DEVELOPING RELATIONSHIPS WITH SUPPLIERS FOR DAMAGED FABRIC STOCKS IS CRUCIAL TO ACHIEVING A CONSISTENT BRAND APPEARANCE. CREATING A FEW DESIGNS IN SIMILAR FABRICATIONS IS AIDED BY SCALABILITY, PRIMARILY THROUGH STOCKISTS AND BRAND RECOGNITION.

VARIOUS CULTURES HAVE ADOPTED SUSTAINABLE PRACTICES OUT OF NECESSITY OR IN RESPONSE TO PREVALENT INSTABILITY. DONATING GARMENTS TO HOUSEKEEPERS OR SECURITY GUARDS IS POPULAR IN POOR AND EMERGING COUNTRIES. THESE COUNTRIES THAT RECEIVE USED CLOTHING UNDERSTAND THE VALUE OF REUSING AND REMANUFACTURING SUCH THINGS. HOWEVER, THE SUPPLY OF USED PRODUCTS FOR CUSTOMERS IN THESE PLACES REMAINS LIMITED. SECOND-HAND GOODS ARE MOSTLY TRADED BETWEEN BUSINESSES RATHER THAN DIRECTLY BETWEEN BUSINESSES AND CUSTOMERS. WHILE SECONDHAND OR THRIFT RETAIL EXISTS IN DEVELOPING AND EMERGING COUNTRIES, THE CONCEPT IS RELATIVELY NEW IN CERTAIN LOCATIONS, LEADING TO A LIMITED DIVERSITY IN AVAILABLE OPTIONS, ESPECIALLY IN THAILAND AND INDIA. IN THESE COUNTRIES, IT REMAINS ECONOMICALLY VIABLE TO ENGAGE THE SERVICES OF A TAILOR TO CREATE NEW DESIGNS, WHICH IS A MORE ACCESSIBLE OPTION COMPARED TO WESTERN COUNTRIES WHERE SUCH SERVICES TEND TO BE COSTLY AND LESS READILY AVAILABLE.









KNIT PATCH DRESS

TO UTILISE THE KNIT SAMPLE
SWATCHES SUBMITTED IN SEMESTER
TWO TO CREATE A DRESS AND
EXPERIMENT WITH JOINING
TECHNIQUES AND ASSEMBLY

IDENTIFY

MINIMISE KNITTED FABRIC

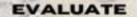
WASTAGE AND PROVIDE

MEANINGFUL UTILISATION FOR

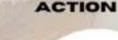
THE 30+ SAMPLES GENERATED IN

THE SAMPLING PHASE.





I SHOULDN'T HAVE OVERLOCKED THE KNIT PIECES, AS IT HAS RESULTED IN BULKY SEAMS THAT ARE BOTH LENGTHY AND LABORIOUS TO UNDO.



OVERLOCK, ALL UNFINISHED KNIT
SAMPLES, REMOVE THEM FROM
HANGING CARDS, DECIDE WHICH
PATTERNS GO TOGETHER AND CREATE
LONGER AND BIGGER SWATCH SIZES.



OBSERVE

THE PROCESS IS MUCH SIMPLER THAN I
INITIALLY THOUGHT, AND I EXPERIMENTED
WITH SEVERAL VERSIONS BEFORE CHOOSING
TO RETAIN THE SHAPE AND VARIETY OF THE
SAMPLES.

REFLECT

THE SAMPLES, WHICH WERE SHAPED INTO BOTH RECTANGLES AND SQUARES, FACILITATED THE CREATION OF THIS DESIGN. FOR A MORE SOPHISTICATED OUTCOME, CONSIDER KNITTING THE PATCHES AND FULLY FASHIONING THE GARMENT.

ACTION RESEARCH: REFLECTIVE PRACTICE



ACTION RESEARCH: REFLECTIVE PRACTICE



PLAN

DENIM PATCHWORK JACKET

IDENTIFY

SEARCH FOR A SUITABLE JACKET
PATTERN AND CUT THE DENIM SCRAPS
INTO PIECES THAT MATCH THE SHAPES
OF THE JACKET PATTERN.

ACTION

FOUND A BAG OF DENIM

SCRAP FABRIC AND WANTED

TO CREATE A GARMENT

FROM THESE

EVALUATE

AFTER CUTTING OUT THE JACKET PIECES AND
STITCHING THEM TOGETHER, AVOIDING FRAYING BY
OVERLOCKING THE EDGES IS ESSENTIAL. CONSIDER
SEEKING ASSISTANCE TO CREATE A JACKET LINING TO
ENHANCE THE OVERALL APPEARANCE AND HIDE THE
VARIOUS SEAMS FROM THE PATCHWORK.

OBSERVE

BECAUSE OF THE GARMENT'S CUTTING
TECHNIQUE, THERE WERE SEVERAL
INSTANCES WHERE I HAD TO UNDO AND REDO
THE STITCHING. COMPLETING THIS GARMENT
TOOK OVER A MONTH, WHICH IS
SIGNIFICANTLY LONGER THAN MY USUAL
PACE OF PRODUCING ITEMS IN A SHORT
TIMEFRAME.

CUTTING THE JACKET PATCHES ALONG THE GRAINLINE WOULD HAVE BEEN ADVISABLE TO PREVENT STRETCH AND ENSURE UNIFORM LENGTH. THIS PRECAUTION COULD HAVE AVERTED THE CHALLENGES ENCOUNTERED DURING THE SEWING PROCESS.

REFLECT

THE GARMENT WARPED DUE TO BIAS-CUT PATCHES. THE ABSENCE OF THE STUDIO'S IRON DISRUPTED PRODUCTION, PROMPTING RUSHED WORK. WAITING FOR IRONS, IRONING, AND PRESSING SEAMS LATER WOULD HAVE BEEN WISER. I HAD TO REDO THE COLLAR, MISTAKENLY ATTACHING IT AS A DRESS JACKET COLLAR INSTEAD OF A DENIM ONE.

FOR THE FUTURE, I SUGGEST A DIFFERENT APPROACH. FIRST, PATCH ALL PIECES, THEN CUT THE PATTERN,
AVOIDING OVERLOCKING. LINING SIMILAR GARMENTS IS ADVISED FOR MORE STRAIGHTFORWARD
CONSTRUCTION. PUCKERING RESULTED FROM ELASTIC FIBRES IN SOME DENIM, CAUSING UNEVEN LENGTHS.
FUSING THIS DENIM TYPE BEFORE SEWING CAN PREVENT STRETCHING.

JUGAAD PRINCIPLES ADDRESSED AND RECTIFIED THE ISSUES AND MISTAKES DURING THE JACKET CREATION.

SIMPLE TECHNIQUES, LIKE INCORPORATING A STRIP PANEL TO THE JACKET'S FRONT, WERE UTILIZED TO

ESTABLISH A STRAIGHT LINE.

EYELET TOP

ENSURE FABRIC IS BIG ENOUGH FOR ALL THE PATTERN PIECES

PLAN

IDENTIFY

ACTION

UTILISE MEDIUM-SIZED SAMPLES FROM FABRIC OFFCUTS, AS THEY WILL BECOME PURPOSELESS FABRIC SAMPLES AFTER THE MA SUBMISSIONS.

DRAWING LESSONS FROM PAST GARMENTS,
SEW AND IRON TEXTILE PATCHES
TOGETHER. PROCEED TO CUT OUT THE
PATTERN PIECES, PAYING ATTENTION TO
THE GRAINLINE OF THE TEXTILES.

EVALUATE

RECREATING THIS GARMENT SHOULD BE STRAIGHTFORWARD AT SCALE FOR ME. TO ENSURE SMOOTH SEWING, IT'S ADVISABLE TO FLATTEN THE SCRAPS WITH AN IRON BEFOREHAND.

OBSERVE

THIS GARMENT TRANSFORMED FROM CONCEPT TO COMPLETED PIECE WITHIN A SPAN OF FOUR DAYS.

REFLECT

ALLOCATING ADDITIONAL TIME FOR PLANNING AND EXERCISING GREATER PATIENCE LED TO A SIGNIFICANTLY SMOOTHER CONSTRUCTION PROCESS FOR THIS GARMENT COMPARED TO PREVIOUS ONES.

THE CREATION OF THIS GARMENT FELT CONSISTENT WITH MY TYPICAL PACE, AND IT SEEMS ATTAINABLE ON A LARGER SCALE WHILE BEING REPLICABLE. INSIGHTS GAINED FROM CRAFTING PREVIOUS GARMENTS WERE SUCCESSFULLY APPLIED TO THE MAKING OF THIS ONE.

ACTION RESEARCH: REFLECTIVE PRACTICE



THOUGHTS DURING MAKING PROCESS

HAVING NO IRON IN THE STUDIO DELAYS MY PROGRESS AS I HAVE TO WAIT UNTIL THE NEXT DAY WHEN STAFF CAN USE IT. I SHOULD BRING IN MY IRON INSTEAD OF TRYING TO JUGAAD MY WAY THROUGH THE MAKING

WHY AM I TRYING TO DO EVERYTHING SO FAST? RUSHING NEVER WORKS FOR ME I SHOULD CUT THE DEMM
PATCHES ON EITHER THE
GRAINLINE OR ON THE BIAS
BECAUSE COMBINING BOTH
IS CAUSING ISSUES

I SHOULD HAVE CHOSEN THE MORE ACADEMIC THESIS OPTION AND AVOIDED THE CREATIVE PART STOP TRYING TO SORT OUT OTHER PEOPLES ISSUES AND FOCUS ON YOUR OWN SEWING IN ZIPS IS SO OVERLY COMPLICATED

NO THAT'S A LIE, YOU CAME TO DO A MASTERS AND YOUR GOAL WAS TO CREATE GARMENTS. SO DO IT!

IN FUTURE I SHOULD IR ON DOWN THE SCRAP FABRICS TO GET THEM AS FLAT AS POSSIBLE SO IT WILL BE SMOOTHER TO SEW.

JEANS TAKES

JEANS TAKES

APPROXIMATELY FIVE (45

MINS) EPISODES OF

DESPERATE HOUSEWIVES

UNPICKING GARMENTS TAKES
THE LONGEST AMOUNT OF TIME
BECAUSE IT IS A MANUAL
PROCESS. WHERE IS THE
TECHNOLOGY????

ARRANGING PATTERNS BEFORE
TRIMMING THE EXCESS FABRIC TO FIT
GENERATES LESS WASTE, BUT IT IS A
MORE TIME-CONSUMING PROCESS
COMPARED TO INITIALLY SEWING ALL
THE PATCHES TOGETHER AND THEN
CUTTING OUT THE PATTERN.

BEING INSPIRED IN THE MOMENT TO MAKE GARMENTS PRODUCES INNOVATIVE IDEAS HOWEVER, BECAUSE ITS NOT THOROUGHLY THOUGHT THROUGH, ISSUES NATURALLY ARISE, SUCH AS FINISHINGS, HARDWARE, ETC.

ADDING THE SCRAP FIBRES TO THE
DISSOLVABLE FABRIC AT THE
SEWING MACHINE IS EASIER THAN
PINNING. IT STREAMLINES THE
PROCESS AND AVOIDS THE
ADDITIONAL STEP OF
ADDING/REMOVING PINS

JUGAAD APPROACH TO FIX
MISTAKES, SUCH AS WITH THE
DENIM JACKET, THE FRONT
SEAMS WERE UNEVEN, SO
ADDING ONE STRIP OF FABRIC
TO EACH SIDE FIXED THE ISSUE

CREATES BULKY SEAMS BETTER
TO LINK THEM BEFORE HANDO
AND NO OVERLOCKING!

FABRIC SHREDDING

SERVICES SUCH AS

FIBRELAB EXIST SO THERE'S

A POTENTIAL SOURCE FOR

SORTED FIBRES ALREADY

SHREDDED

IF I REPLICATE THIS
INDEPENDENTLY, I WOULDN'T HAVE
TECHNICIAN SUPPORT TO GUIDE OR
ASSIST ME, SO I NEED TO LEARN
WHAT I CAN AND DO IT MYSELF.

FUSING DENIM STOPS
ANY STRETCH





ニヒン

- . THE CONCEPT OF CULTURE CARRIES VARYING INTERPRETATIONS AMONG DIFFERENT GROUPS OF PEOPLE. FOR INSTANCE, INDIVIDUALS FROM GLOBAL MAJORITY BACKGROUNDS OFTEN LINK THIS TERM TO THEIR HERITAGE AND ETHNICITY, WHILE WHITE INDIVIDUALS MAY ENCOMPASS NOTIONS OF POPULAR CULTURE AND SUBCULTURES WITHIN IT.
- DESIGNERS ADOPT AN ALTERNATIVE APPROACH BY SOURCING GARMENTS AND MATERIALS DIRECTLY FROM URBAN STREETS, INFUSING VITALITY INTO DISCARDED STREETWEAR AND HIGHLIGHTING THE INHERENT CREATIVITY IN THIS PRACTICE.
- WHILE CERTAIN FASHION BRANDS CAUTIOUSLY APPROACH SCALABILITY, OTHERS MAINTAIN A MORE OPTIMISTIC OUTLOOK.
- RELYING SOLELY ON UPCYCLING WON'T SOLVE SYSTEMIC FASHION INDUSTRY ISSUES. A HOLISTIC TRANSFORMATION INVOLVING LEGAL MANDATES, ADVOCACY, AND WORKER EMPOWERMENT IS ESSENTIAL. WHILE UPCYCLING HELPS, REAL CHANGE REQUIRES ADDRESSING SUPPLY CHAIN PROBLEMS.
- LOW-QUALITY TEXTILE DONATIONS DEHUMANISE THE SORTING PROCESS, LEADING TO DETACHMENT AMONG SORTING PROCESS, LEADING TO DETACHMENT AMONG THE HANDLERS. OFTEN, THESE DONATIONS INCLUDE UNSELLABLE OR UNHYGIENIC ITEMS.

. THE PROJECT DELIBERATELY INCORPORATED LIMITATIONS IN MATERIAL SOURCING, EMBRACING DONATED, DISCOVERED, OR PRE-OWNED MATERIALS TO EXPEDITE INNOVATIVE JUGAAD-INSPIRED RESULTS. CHALLENGES IN GARMENT CONSTRUCTION SPURRED COLLABORATIVE EAR TROUBLESHOOTING, RESULTING IN IMPROVISED CREATIVE SOLUTIONS. TAKE YOUR TIME, IT'S CALLED SLOW FASHION FOR A REASON ES

. DESIGN AND SKETCH IDEAS DOWN

- ADDING THE SCRAP FIBRES TO THE DISSOLVABLE FABRIC AT THE SEWING MACHINE IS MORE MANAGEABLE THAN PINNING. IT STREAMLINES THE PROCESS AND AVOIDS THE ADDITIONAL STEP OF ADDING/REMOVING PINS
- FABRIC SHREDDING SERVICES SUCH AS FIBRELAB EXIST SO THERE'S A POTENTIAL SOURCE FOR SORTED FIBRES ALREADY SHREDDED
- . SHOULD CUT THE DENIM PATCHES ON EITHER THE GRAINLINE OR ON THE BIAS BECAUSE COMBINING BOTH CAUSES ISSUES
- ALTERING AESTHETICS FOR BRAND COHESION BASED ON MATERIAL SOURCING IS NOT A SIGNIFICANT CONCERN AT THIS STAGE. THE PRIMARY FOCUS SHOULD BE ON INCREASING PRODUCTION AND RAISING BRAND AWARENESS.

BUSINESS VALUE PROPOSITION

THE BUSINESS MODEL CANVAS

KGV PARTIES WHAT ARE YOUR

KEY PARTNERS TO GET **COMPETITIVE ADVANTAGE?**

CHARITY SHOPS

TEXTILES WASTE COLLECTORS

BUYERS

NGO

COLLABORATIVE BRANDS

RETAILERS

CONSUMERS

GATHER SECOND HAND GARMENTS FOR

UPCYCLING AND REMAKING.

COLLABORATIVE PARTNERSHIPS E.G.

DONATIONS OF SAMPLE FABRIC AND

VARNS

STOCKIST OPPORTUNITIES

SALES

KGY ROTHITIES WHAT ARE THE

KEY STEPS TO MOVE AHEAD TO

YOUR CUSTOMERS?

STORYTELLING THROUGH GARMENTS

SLOW FASHION

DESIGNER AND MAKER

WORKING WITH MARGINALISED COMMUNITIES

SELL

WORKSHOPS FOR SHARING KNOWLEDGE

DESIGN FOR LONGEVITY

MADE TO ORDER

HANDMADE GARMENTS

KEV RESOURCE WHAT

RESOURCES DO YOU NEED TO MAKE YOUR IDEA WORK?

SALES PLATFORM

SOCIAL MEDIA

SOCIAL AND ENVIRONMENTAL ACTION

COLLABORATIVE NETWORK

COMMUNITY SPACES FOR WORKSHOPS

KEY PROPOSITIONS

HOW WILL YOU MAKE YOUR CUSTOMERS' LIFE HAPPIER?

LIFE TO UNWANTED TEXTILES REDUCE TEXTILES LANDFILL SUPPORT SMALL BUSINESS SUSTAINABLE FASHION UNIQUE DESIGNS

CUSTOMER RELATIONSHIPS

HOW OFTEN WILL YOU INTERACT WITH YOUR CUSTOMERS?

PERSONAL EXPERIENCE CLOSE CUSTOMER RELATIONSHIP COMMUNITY

B2C

HOW ARE YOU GOING TO REACH YOUR CUSTOMERS?

WEBSITE STOCKISTS

INDIRECT: REFERRAL THROUGH USERS SOCIAL MEDIA

CUSTOMER SEGMENTS

WHO ARE YOUR CUSTOMERS? DESCRIBE YOUR TARGET AUDIENCE IN A COUPLE OF WORDS.

LUXURY FASHION MARKET SLOW FASHION ENTHUSIASTS HIGH END **FASHIONISTAS**

COST STRUCTURE

HOW MUCH ARE YOU PLANNING TO SPEND ON THE PRODUCT DEVELOPMENT AND **MARKETING FOR A CERTAIN PERIOD?**

HIGHER PRICE POINTS, DUE TO TIME CONSUMING NATURE OF

UPCYCLING

REDUCED OVERPRODUCTION ONE OF ONE - REDUCE INVENTORY REVENUE STREAMS

HOW MUCH ARE YOU PLANNING TO EARN IN A CERTAIN PERIOD? COMPARE YOUR COSTS AND REVENUES. BRAND COLLABORATIONS

PREMIUM PRICE

PDF PATTERNS FOR KNITWEAR

WHOLESALE

POP UPS

BRANDED CONTENT

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