

# Adopting a citizen and systems focus for walking for all

'From magic bullet to comprehensive and sustained citizen centric solutions'

Jeff French

2019





# Decide which shape best represents how you operate at work?







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## My Thesis

Social Marketing principles can help develop and deliver more efficient and effective programmes aimed at increasing walking.



## Content

### Part One (30 Mins)

- The need for more value creation and co-production to promote social good
- What Social Marketing is and how it can contribute

### Part Two (15 mins)

- Three opportunities / challenges
  - 1. Beyond the usual suspects building a big coalition
  - 2. From transaction to co-production of new social norms
  - 3. Proactive learning

# Part 1



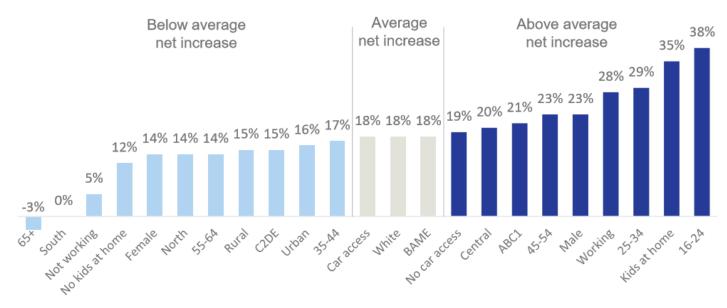
### The Challenge

- 21% of daily work journeys had walking as the main mode of transport, a decrease from 24% in 2016
- Use of public transport has shown significant decline in Scotland with 420 million bus journeys in 2012/13 reducing to 380 million in 2017/18
- In 2016, 64% of adults met the Chief Medical Officers' guidelines for moderate or vigorous physical activity



### Well Done!

#### FIGURE 10 – Net change in participation in walking in last 5 years by demographic



Q003. Compared to 5 years ago, has the frequency that you walk increased, decrease or stayed the same? (All respondents N=1,001)



## How can we ratchet up impact?

- A body of research exists problematising individualist behavioural approaches
- Focusing only on changing individual behaviour will have limited impact
- Effective interventions need to go beyond 'individual behaviour change' to address systems influences (Maller and Strengers, 2015; Spotswood, 2016).





### The Power of Social Communication

- Awareness
- Understanding
- Attitude change
- Priming
- Trust building
- Agenda setting
- Social Norms
- Desire
- Emotion and physical association





# CONVINCING PEOPLE THEY'RE WRONG IS DIFFICULT.

Giving them the means to do what they're already doing a little bit better is easier.

-Killing Giants by Stephen Denny









STRATEGIC SOCIAL MARKETING







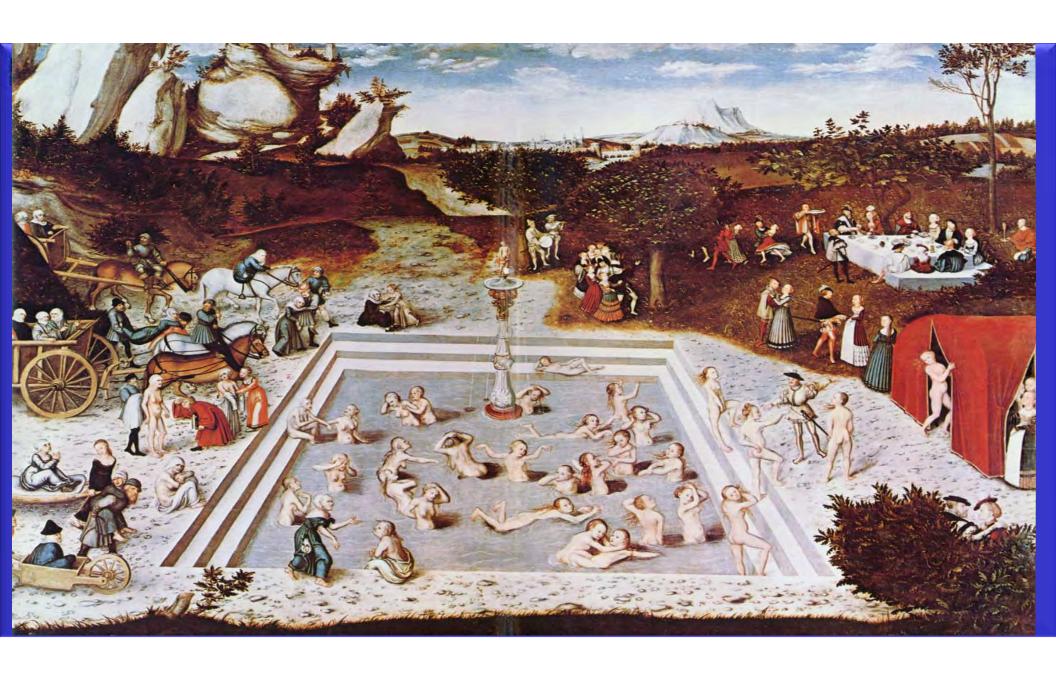




# Trusted to tell the truth?



	Tell the truth	Not tell the truth	Don't know
	%	%	%
Doctors	92	6	2
Teachers	87	8	5
Professors	79	9	12
Judges	78	14	8
Clergyman/Priests	74	17	8
Scientists	72	16	12
Television News Readers	66	24	10
The Police	65	27	8
The ordinary man/woman in the street	60	27	13
Pollsters	48	32	19
Civil Servants	48	39	12
Trade Union officials	45	40	15
Business Leaders	30	59	11
Government Ministers	24	70	6
Politicians generally	21	73	6
Journalists	19	74	6

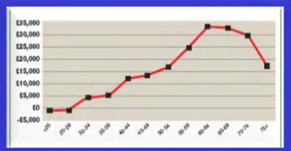




# Put your hands up generation LX

you are the 'Charmed Generation'
Typically, people born between
1950 and 1970

You want it how you want it











# Many citizens want to be part of the solution

I do not believe you

I do not trust you

Listen to me

I am in control now

Help me solve the problems







Home | News | Join a mob | Suggest a mob | I'm a trainer | About Activmob

Exercise that works for you

Activmob is a new way to get fit the way you want to!

Having fun with other people, at a time that suits you... doing an activity that you enjoy. No need to go to the gym... and no pressure, just help when you need it.

This site will tell you more about Activmob, and how you can get involved.



log in

username

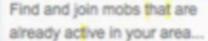
password

log in

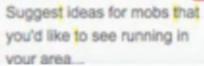
Not a member? Sign up here

Forgotten your pas

#### find / join a mob



#### suggest a mob



#### sign up

Register with the Activmob site to start suggesting and joining mobs...

### **How Hea** are you?

# What Works?



### NICE Evidence and Guidance

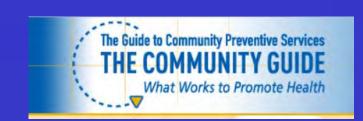






#### **Behavioral and Social Approaches**

Individually-Adapted Health Behavior Change Programs	Recommended February 2001
Social Support Interventions in Community Settings	Recommended February 2001
Family-Based Social Support	Insufficient Evidence February 2001
Enhanced School-Based Physical Education	Recommended December 2013
College-Based Physical Education and Health Education	Insufficient Evidence February 2001
Classroom-Based Health Education to Reduce TV Viewing and Video Game Playing	Insufficient Evidence October 2000

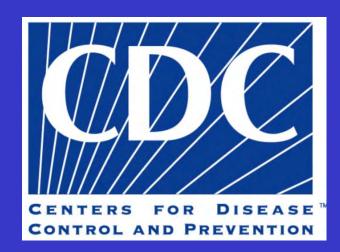


#### **Campaigns and Informational Approaches**

Community-Wide Campaigns	Recommended February 2001
Stand-Alone Mass Media Campaigns	Insufficient Evidence March 2010
Classroom-Based Health Education Focused on Providing Information	Insufficient Evidence October 2000

#### **Environmental and Policy Approaches**

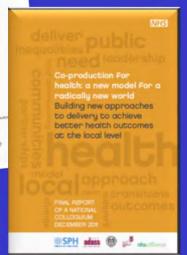
Community-Scale Urban Design and Land Use Policies	Recommended June 2004
Creation of or Enhanced Access to Places for Physical Activity Combined with Informational Outreach Activities	Recommended May 2001
Street-Scale Urban Design and Land Use Policies	Recommended June 2004
Transportation and Travel Policies and Practices	Insufficient Evidence February 2004
Point-of-Decision Prompts to Encourage Use of Stairs	Recommended June 2005







### **Effective Policy involves:**



- 1. Informed by Evidence
- 2. Informed by citizen Insight
  - 3. Informed by Science
    - 4. Clear objectives
- 5. Embedded learning systems
  - 6. Stakeholders involved
- 7. Strategic focus and congruent tactics

# Some Examples



## Place Design

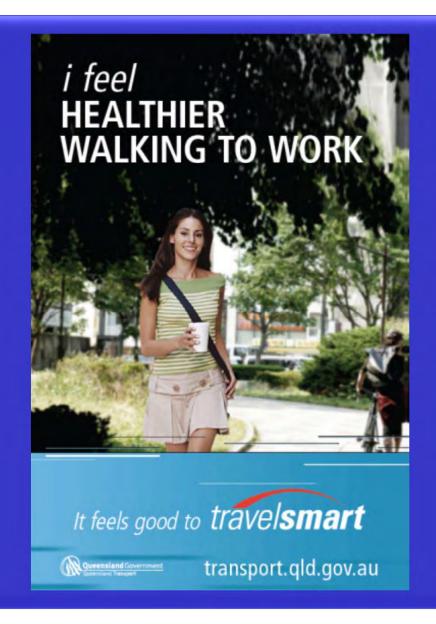
Differences in the design of neighbourhoods contribute to health disparities, limited access to parks or safe recreation.

Placemaking can address health disparities and other positive community outcomes such as increased social capital, civic engagement, economic development, and improved safety and crime reduction.



STRATEGIC SOCIAL MARKETING

Incentives such as free bus travel, subsidised cycle journeys and bikes







Point of decision prompts





# The 'Slow up' programme

**Switzerland** 

Social support interventions in community settings

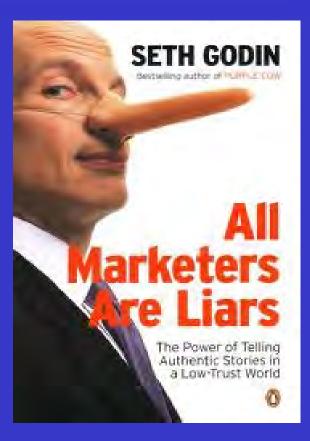


# How do we deliver it?



# Marketing?







### Social Marketing Evidence Review 2019

The 102 citations given in the compilation are organised under the following categories:

- 1. Generic published peer reviewed papers
- 2. Topic / issue / intervention type specific published peer reviewed papers
- 3. Generic policy papers and good practice reviews / guidance documents
- 4. Books, book chapters and websites that include examples of effective and efficient case studies

Jeff French (<u>Jeff.French@strategic-social-marketing.org</u>) and Doug Evans (<u>wdevans@email.gwu.edu</u>)

Compilation of Social Marketing Evidence of Effectiveness

Key references 2019

International Social Marketing Association (ISMA) and affiliated National and Regional Associations







### What is Marketing?

"Marketing is the activity, set of institutions, and processes for creating, communicating, delivering, and exchanging offerings that have value for customers, clients, partners, and society at large"





# Marketing is not about what you think is valuable but what the people value

 Different groups will believe and act in different ways, we need segmented interventions

 The need for data, theory and insight about what is valued and what is not



### Walking: The wonder Product

- Free / low cost
- Easy
- Good for you
- Good for society
- Good for the environment
- Good for the economy





## Other potential beliefs

- Difficult
- Hard
- Uncomfortable
- Not for people like me
- Socially challenging
- No time
- Boring
- Unsafe



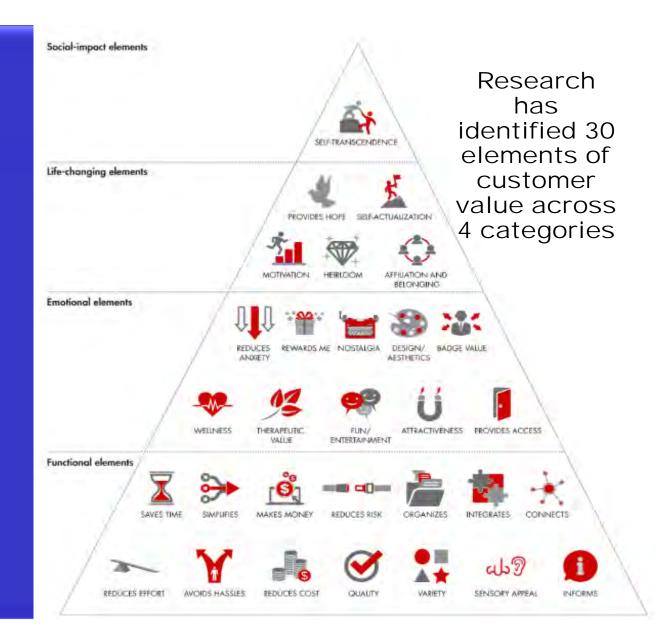


# The more elements of value you deliver the bigger the response

Emotional factors often have a bigger impact than functional factors

http://www.bain.com/infographics/EOV-B2C/

2018.





#### **Robert Lusch**



It's about the intangible as well as the tangible value that you get

Stephen L. Vargo and Robert F. Lusch, "Service-Dominant Logic: Continuing the Evolution," *Journal of the Academy of Marketing Science* 36(Spring 2008), 1-10



# Value is created through relationships:

- 1. More profitable / effective
- 2. More satisfying for companies & customers

#### **Evert Gummesson**

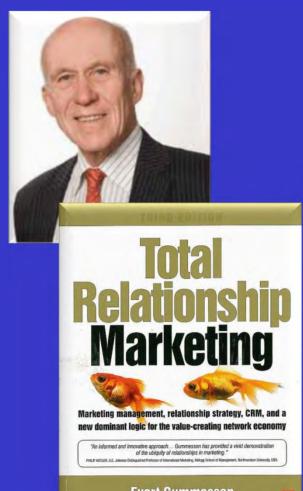
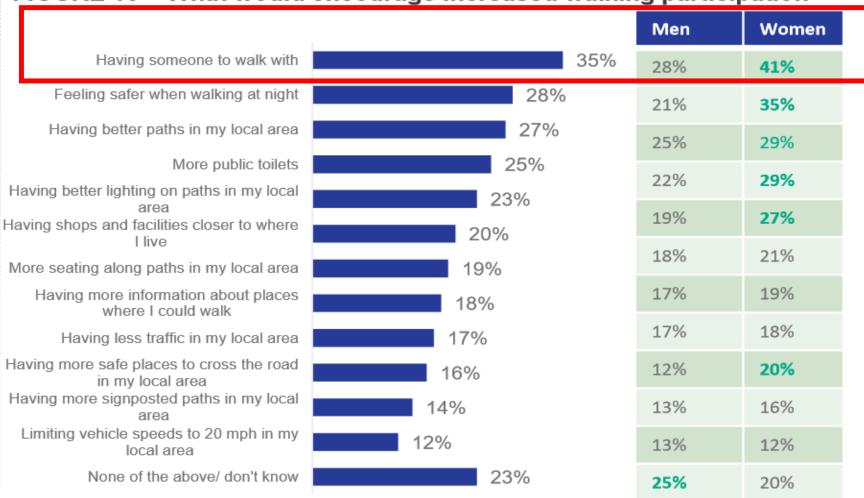




FIGURE 13 – What would encourage increased walking participation



Q013. Which of the following, if any, would encourage you to walk more often? (All respondents N=1,001)





Building relationships and adding value





## Using incentives and gamification to add value and build relationships in Bologna Italy



Bologna. Mobilità sostenibile





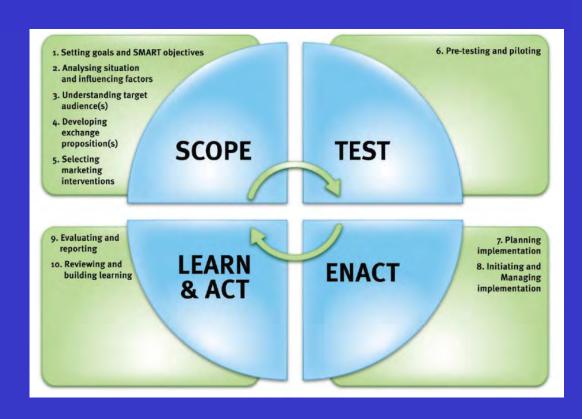
# What Social Marketing brings to the table



### **Social Marketing is great Software for:**

- Selecting
- Developing
- Applying
- Evaluating

Programmes focused on influencing social behaviour



<u>European Centre for Disease Control (ECDC) Technical Guide to Social Marketing (2014).</u> French J, Apfel F. http://ecdc.europa.eu/en/publications/Publications/social-marketing-guide-public-health.pdf



# Social Marketing's Purpose:

# Participatory social transformation not just individual behaviour change

#### Redefining social marketing: beyond behavioural change

Stephen G. Saunders

Department of Marketing, Monash University, Berwick, Australia

Dani J. Barrington

The International Water Centre, Brisbane, Australia and Department of Marketing, Monash University, Melbourne, Australia, and

Srinivas Sridharan

Department of Marketing, Monash University, Caulfield East, Australia

#### Abstract

Purpose - This paper aims to present a definition of social marketing that considers the purpose and role of social marketing beyond behaviour change.

Design/methodology/approach - The paper reviews present social marketing definitions and then bolsters its underlying theoretical structure with insights distilled from three schools of thought: macromarketing, transformative consumer research and the capability approach.

Findings - Guided by the three theoretical streams, we introduce our definition, namely: social marketing is the application of marketing principles to enable individual and collective ideas and actions in the pursuit of effective, efficient, equitable, fair and sustained social transformation.

Practical implications – We present a list of practical implications derived from our definition of social marketing. We stress that our social marketing definition better reflects the need to balance the effects (efficiency and effectiveness) and the process (equity, fairness and sustainability) of social marketing practices. By our definition of social marketing, the marketer becomes a facilitator and participant rather than a behaviour change agent.

Originality/value - The paper introduces into social marketing three streams of thought that represent the most contemporary aspects of economic, market and consumer philosophy. We believe our definition can better guide social marketing in its quest to transform societies to be capable, free, equitable, fair and sustainable.

Keywords Social marketing theory, Attitudes, Behaviour, Economic, Market and consumer philosophy, A definition of social marketing, Marketer as the facilitator and participant

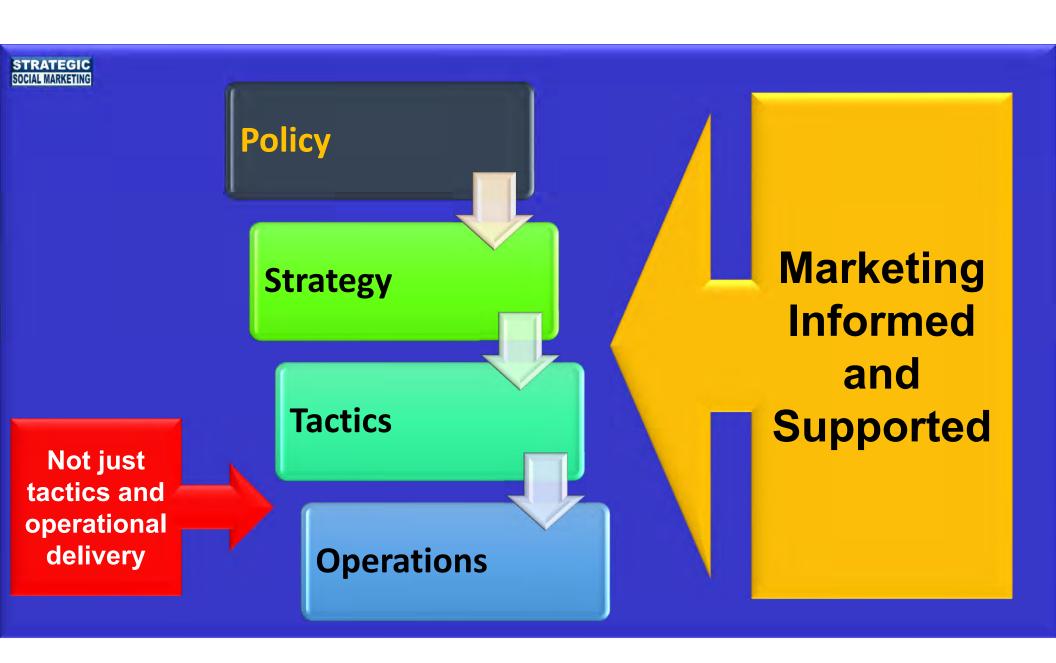
Paper type Conceptual paper

For four decades, social marketing has been the flag-bearer of the marketing discipline's contributions to ideas of social progress. (For one of the earliest collective expressions of interest in the topic, see the 1971 *Journal of Marketing*, Volume 36 Issue 3 special issue). Since that time, the discipline has guided the ideas and thoughts of many governments, policy experts and social organisations in programmes that influence consumer



#### Marketing has moved from being a tactical function to a strategic function informing what business to be in, how to pursue it and with which partners







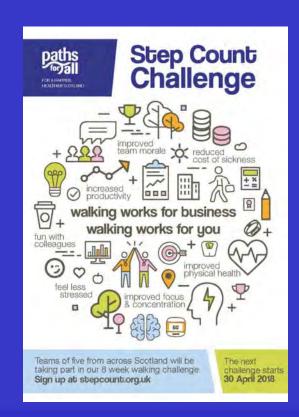


# Explicit Social Goals and Objectives



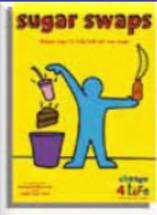
### The Big Goals

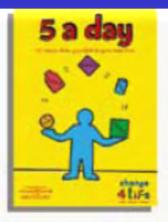
- Increase active sustainable travel
- Cut CO2 emissions
- Improve health
- Improve air quality
- Build community capacity.

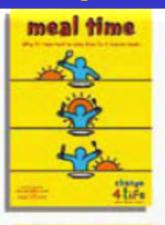


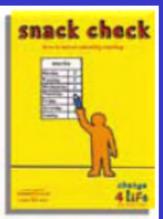


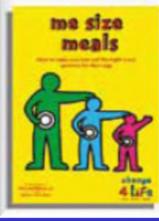
## SMART Measurable Behavioural Objectives

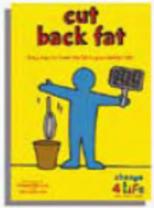


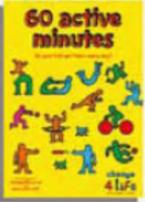


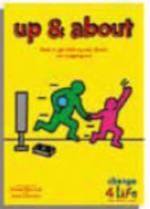














## Concept 2

# Citizen Orientation and Focus



#### citizen centric model



What do you think about it? What do you know? How could we help you?





# 'VERB, It's what you do' U.S. Department of Health and Human Services Centres for Disease Control and Prevention

#### Programme to increase physical activity among tweens age 9-13





- •32% decline in the number of sedentary 9 10 year olds
- Girls demonstrated a 37% decline in sedentary activity
- •Lower middle households, 25% more physical activity
- •38% decline in sedentary children from low-income homes

www.cdc.gov/youthcampaign



### Verb USA

Bedroom screen focused children

- What they value:
  - Social interaction
  - Action based fun
  - Creativity





## Concept 3

# Competition / Barrier and Asset Analysis & Action



# Our Competition is often economic, cultural and environmental



We need more holistic ways of understanding challenges and new systems for crafting solutions





Competition keeps evolving



### **Competition Analysis and Strategy**

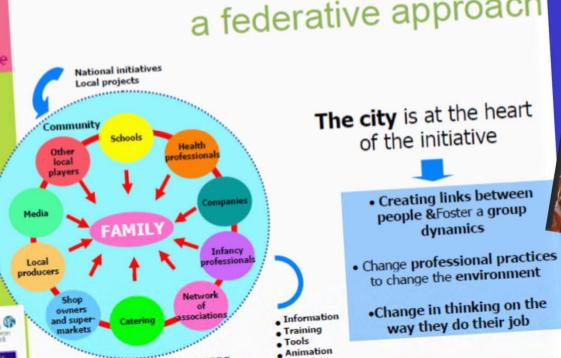
- 1. Who are they?
- 2. What are they doing?
- 3. How effective are they?
- 4. What are their strengths?
- 5. What are their weaknesses?
- 6. How can we reduce their influence?





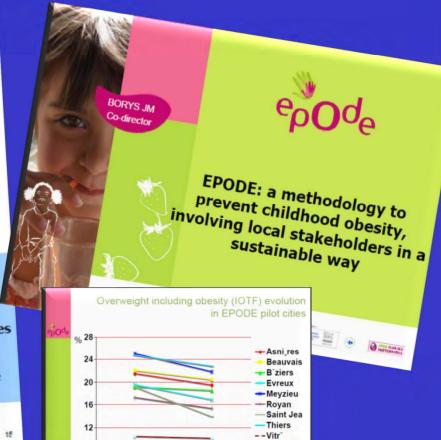
### Leveraging all assets

The EPODE concept, a federative approach



**FPODE** 

coordination team



2007

2005



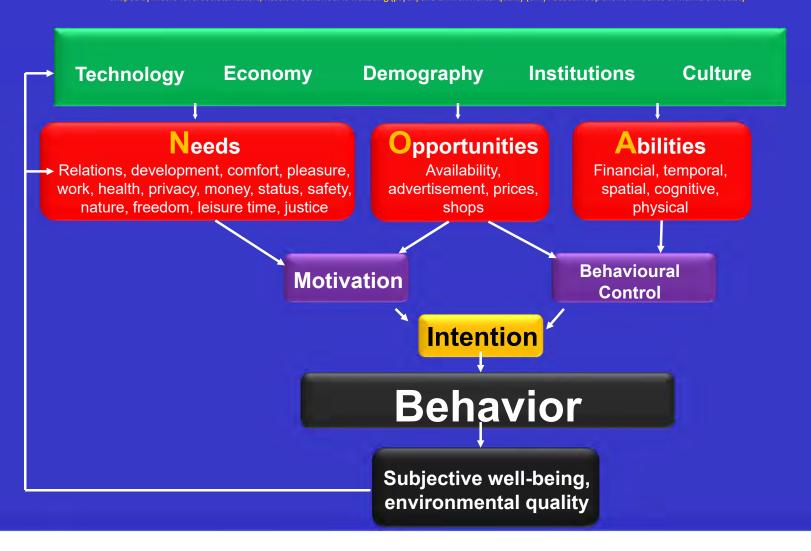
## Concept 4

# Theory, Insight, Data & Evidence Informed Segmented Strategy



#### **NOA Model THEORY**

Viek et al's NOA Model (1997) Model of individual (consumer) behaviour at centre Shaped by macro-level societal factors. Result of behaviour is wellbeing (psych) and environmental quality (env) Feeback loop shows influence of individ on society



STRATEGIC SOCIAL MARKETING

**Strategic Social Marketing** 

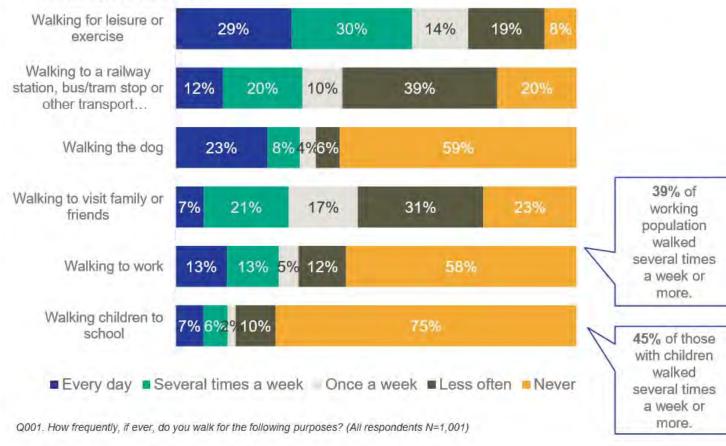


Not hard to reach but easy to miss



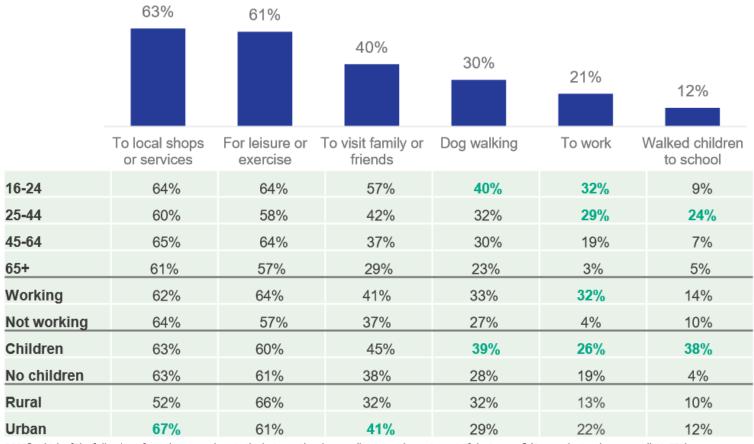
# Continuous Data Tracking







### FIGURE 5 – Walking in the last month amongst all adults and by key demographics



Q009? Which of the following, if any, have you done in the last month, where walking was the main part of the journey? (Respondents who ever walk N=970)



# One size does not fit all Segment interventions

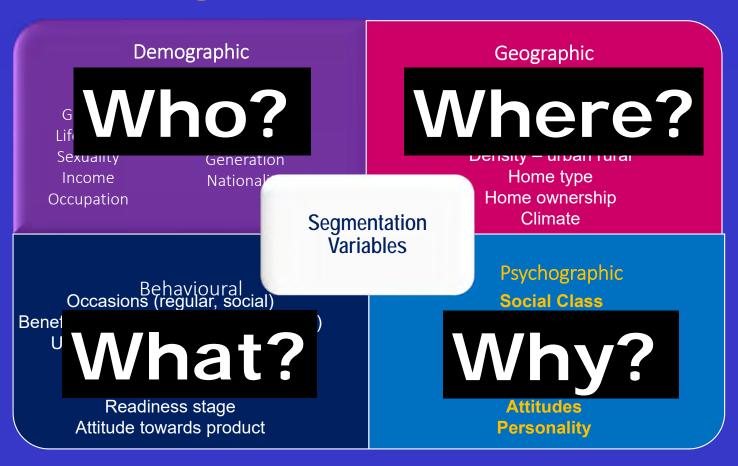


Demographic male born 1948
British
2nd marriage affluent well known family





#### **Segmentation Variables**





#### The need for fine grained segmentation and strategy

#### A segmentation based on walking behaviours and attitudes

#### Budding enthusiasts

24% of population



Very regular and enthusiastic, conscious of benefits of walking and increasing participation for these reasons – especially health. Walk in many places including town, countryside and coast.

Would like to be able to walk more and supportive of improvements which make it easier and safer.

Found across a range of demographics but more likely than norm to be under 65, fairly affluent, older families living in urban areas.

#### Needs must

15% of population



Walk regularly especially to reach work or study, for shopping and dog walking. Most often on roadside pavements and to public transport. Not particularly positive towards the health, & environmental benefits of walking but most aware of communications.

Would like to be able to more easily walk to the local places they need to reach.

Often younger (GenZ or Millennials), pre family or with young kids, living in urban areas.

#### Looking to change

26% of population



Walk fairly routinely, for leisure or shopping but positive attitudes suggest a demand to do more especially for health benefits. A larger than norm share have not changed participation in last 5 years.

Would like to be able to walk to local shops and services. Would like someone to walk with, better signage and to feel safer.

Found across a range of demographics but have the highest level of car ownership of all the segments

#### Reluctant rejectors

11% of population



Unlikely to walk regularly, only doing so if they have to. Hold the most negative attitudes to the potential benefits of walking.

Nothing would encourage many in this group to walk more while many would like to see more convenient car access to retail parks. Half decreased walking in last 5 years. Unlikely to have seen communications.

More likely to be found amongst older (55+, baby boomer) age groups and lower socio economic groups and IMD.

#### Age and health 23% of restricted population



The least likely to walk regularly, often limited by health and age related issues. Attitudes to walking suggest a lack of interest/relevance.

Some might walk to a local shop for necessities but they would prefer to be able to drive in town. Limited use of public transport. The least likely to have changed walking frequency in last 5 years and unlikely to have seen any communications.

Largely older, retired people.





# Value Proposition Delivery via an Intervention Mix

STRATEGIC Social Marketing

## **Creating Value**

Delivering personal and social good

**Turning** 

Longer term BENEFITS

into

More immediate BENEFITS: NOW!

Reducing

Short term COSTS

Creating valued products, services, policy, systems and behaviour



#### **Create Citizen Perceived value:**

Environmental Protection (Walking as a side benefit) "Plogging" = jogging & litter picking #plogging

- Environmentally-friendly fitness.
- The hashtag #plogging on Instagram delivers great examples of how plogging communities have emerged around the world, including the UK.









# Value Creation through disincentives and detection

**Paris Parking fines March 2018** 

- People paying to park up from 7% to 17%
- New incentivised private company warden scheme with electronic scanners
- Fine up from 17€ to 100 €







## Social Prescribing: Patient Perceived Value and Co-creation

People with social, health, emotional or practical needs are empowered to find solutions which will improve their health and wellbeing e.g.:

Exercise, art and mind workshops, financial advice, music lessons, dance, singing, walking.

Impact ROI £1:10
28% fall in GP visits
24% drop in attendance
at A&E.







# Don't!

Reducing value destruction





### The 5 Types of intervention

**Control** 

Rules Requirements Monitoring Enforcement Police Regulate Legislate Treat Screen Incentives Dis-incentivise,

Inform

Communicate Advise Highlight Signal Make aware Remind Trigger

Design

Physical environment Systems, Policy, Service Technology Products

**Educate** 

Engage Motivate Inspire Critical consciousness Mobilise Build skills (analytical & practical)Teach

**Support** 

**Assist Provide service Care Support Advice Advocate Nurture** 

e.g.: A reward for hitting a walking target

**Incentive** 

Active Decision

**Conscious / Considered** 

Hug

Smack

e.g.: A donation for missing a walking target

**Disincentive** 

Nudge

Shove

e.g.: A default walk to school scheme

**Automatic / Unconscious** 

**Passive** 

**Decision** 

e.g.: Hypothecated
Environmental tax
on car fuel





Hug

Nudge

Shove

Smack

Control

Inform

Design

**Educate** 

Support

#### **Driven by:**

Theory, science, evidence, data, insight, and ethical considerations

#### **Delivered through:**

Systematic and Systemic planning



## The Digital Contribution and Trap

#### RESISTANCE IS FUTILE



WE ARE facebook

YOU WILL BE ASSIMILATED.
YOUR SOCIAL AND PERSONAL INFORMATION WILL
BE ADDED TO OUR OWN

THE AGE OF SURVEILLANCE CAPITALISM

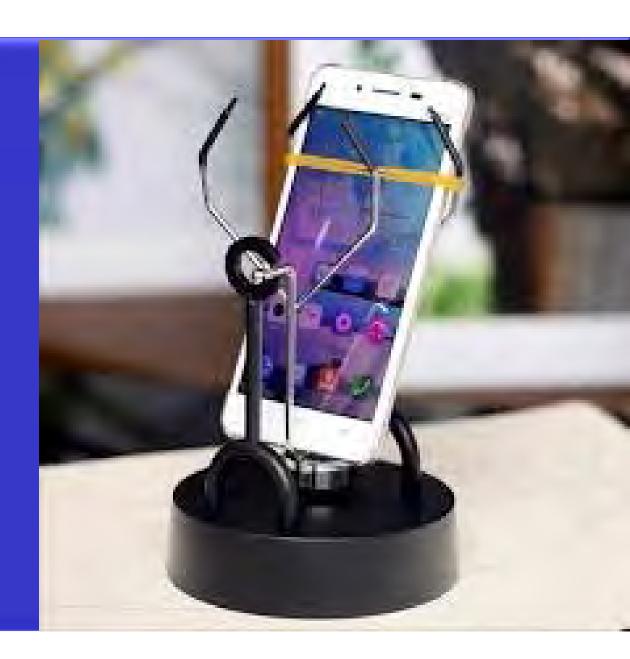
THE FIGHT FOR A HUMAN FUTURE AT THE NEW FRONTIER OF POWER

SHOSHANA



# Social Value Creation:

Chinese "Step simulator cradle





## The Power of Marketing

Who is trying to reach 10000 steps?

The origins of the 10,000-steps recommendation aren't exactly scientific.

Pedometers sold in Japan in the 1960s were marketed under the name "Manpo-kei," which translates to "10,000 steps meter







## Concept 6

Critical thinking, reflexivity and ethical practice



#### A strategic and holistic view

By applying marketing principles, concepts and techniques, utilised at:

- Individual
- Microsystem level
- Mesosystem level
- Exosystem level
- Macrosystem level
- Chronosystem levels

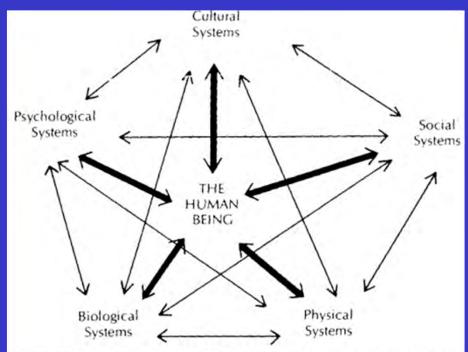


Figure 2.1 Anthropology seeks to discover the interrelationships between various scientific models of the human being.

http://home.snu.edu/~hculbert/points.htm



# Underpinned by: Systemic analysis and systematic planning



# Summary Part 1



# From passive recipients to Active Co-creators



citizen centric model



What do you think about it? What do you know? How could we help you?













#### The Six Social Marketing Design Principles

**Explicit social goals and objectives** 

Citizen orientation & focus

Competition / Barrier and Asset analysis

Theory, insight, data, and evidence informed segmentation

Value propositions delivery via an intervention mix

Systemic analysis and systematic planning



# A respectful, democratic and empowering way to work



# Part 2



# Three challenges

I fully recognise the danger of an Englishman coming north and issuing challenges





#### Three opportunities / challenges

- 1. Beyond the usual suspects, building a bigger coalition
- 2. Co-production of social norms
- 3. Proactive sharing of learning and development

# 1. Beyond the usual suspects: building strategic coalitions



### **Shared Value:**

Porter and Kramer landmark 2010 article in the Harvard Business Review.

 Companies must take the lead in bringing business and society back together.

 This new model is not about charity, but rather self-interested behavior to create economic value by creating social value.

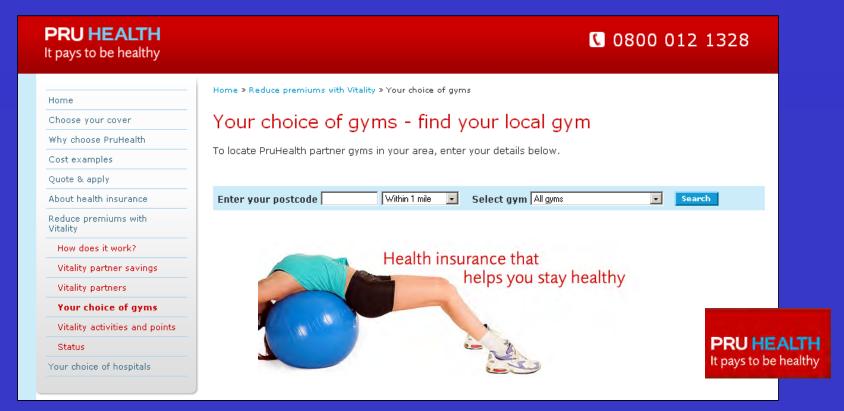




## From Tokenism to Partnerships







Win/win solution where people are encouraged to exercise more by: - FREE / discounted gym membership - Lower insurance premiums the more they exercise



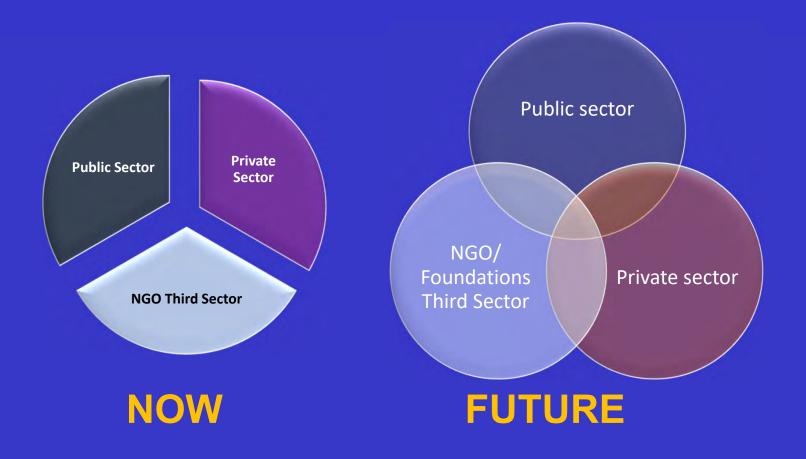
## STRATEGIC SOCIAL MARKETING COOL BIZ: Japan

- 1. Business leaders support and modelling.
- 2. First campaign focused on just removing ties
- 3. Use digital media and social networking (My cool biz)
- 4. Celebrate success (Awards)
- 5. Work with fashion industry
- 6. In 2011 Super cool Biz is launched Wear anything e.g.: flip flops T shirts.
- 7. Work with trendy companies to model the approach





## Need to work together





## **Fixing the Disconnects**

Mental Health
+

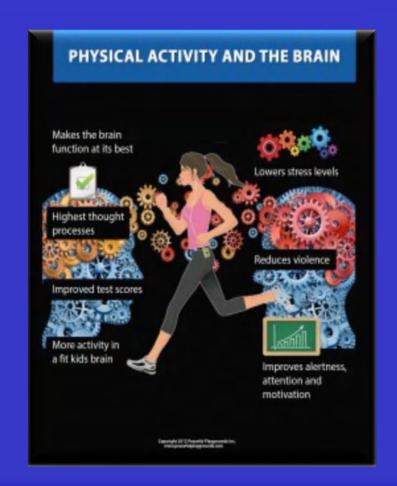
Physical Health

+

**Environmental Impact** 

+

**Economic Value** 



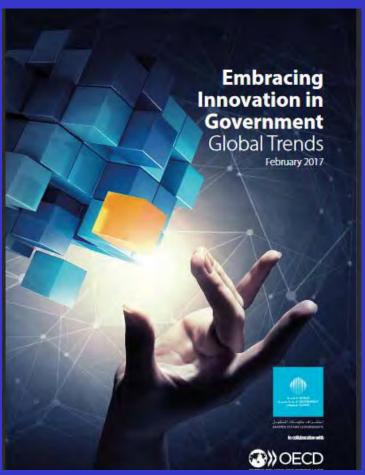


#### **Innovation in Government OECD**

2017

http://www.oecd.org/gov/innovative-government/embracing-innovation-in-government.pdf

- 1. Harnessing the power of citizens' ideas and the people behind them
- 2. Building open, transparent and trust-based relationships with citizens
- 3. Enable connections and coordinated action across and beyond government
- 4. Systemic use of data and evidence to inform programme delivery and evaluation



# 2 Co-production of new social norms



#### **Social Norms**

Social relationships and support have a strong and persistent influence on behaviour

We are biologically and socially disposed to copy behaviour of those around us





# Social attitudes and behaviours do change over time

- Even long held and deeply rooted attitudes and behaviours change
- Its not a smooth continuous positive change
- Change is often not evenly distributed
- Often it's intergenerational







#### **Engage Citizens and Cocreate solutions**

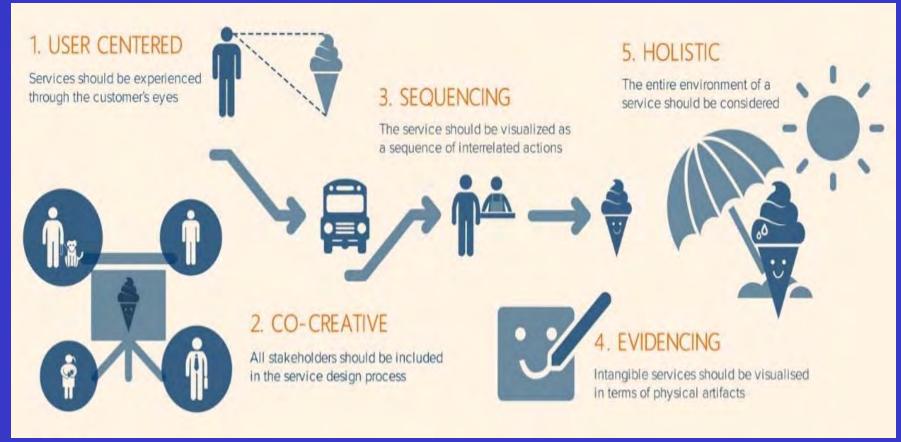
- Co-production
- Co- design
- Co-delivery
- Social media marketing
- Viral marketing
- Permission Marketing
- Prosumers
- Relationship Marketing
- Joint value creation







## Participatory Service Design



Experience is overtaking product and price as the most important factor in influencing behaviour



## Tell Sell & Control

# Relationships

1

#### HEALTH: Co-creating Services

Hillary Collam and

The Design Council has enablished RED, a new unit challenging accepted distribuy on economic and social issue through designs innovation.

We can apply like proteins in order to Jamilyo now thinking and proving disput edictions to the form of quantities, sention and graduate. Our man is more disriplinary tracking designers, policy analyses and entire equats. Our approach is because proteins, involving some, business and arrives proteins in the design process. \$122 Jupopers and confirms of the confirm of the facility of the confcious and the confirm of the confirm of the confirms.

This paper leads at the new challenges facing public

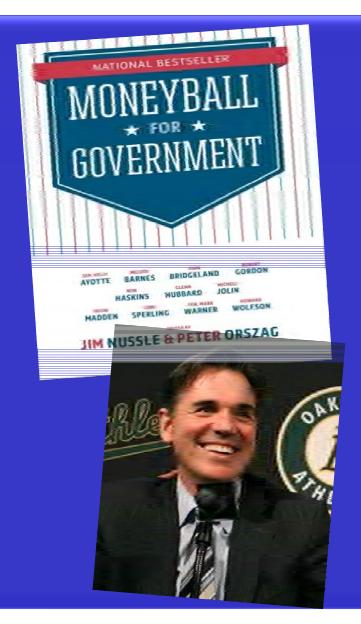
Co-production

# 3. Proactive sharing of learning and development



Too often, policymakers rely on instinct, or special interests, when deciding how to invest taxes (Our money)

Billy Beane, general manager of the Oakland A's, transformed baseball by ignoring the scouts and using data





#### We need creative flair and risk taking but.....



STRATEGIC SOCIAL MARKETING

### **Performance Culture**





#### Three opportunities / challenges

1. Beyond the usual suspects, building a big coalition

2. Co-production of social norms

3. Proactive sharing of learning and development



# It won't be easy but we can do it



#### STRATEGIC SOCIAL MARKETING



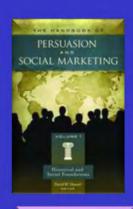












Future Public

Health

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