

#### Royal Scientific Society

#### Social Marketing

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#### Introduction

What do you know about Social Marketing?









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Social Marketing is an approach used to develop activities aimed at changing or maintaining people's behaviour.

Those **behaviours** (or actions) provide benefit for individuals and society as a whole.

#### What's the purpose?

To solve a currently existing problem





# The person who tries to market behavioral change to the society is called a social marketer









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#### What is a behaviour?

- An Action
- Observable
- Specific "who does what and when?"
- Measurable
- Feasible
- Directly linked to an improved outcome



Social marketing programs can target:

- 1. Repetitive behaviours such as taking shorter showers
- 2. <u>One-time behaviours</u> such as installing high efficiency shower heads

#### How to think like a Social Marketer



What is the problem?



What do you want people to do differently?



Who do you want to change?



Who can help you?



What will enable your target audience to change?



What is your proposed solution?

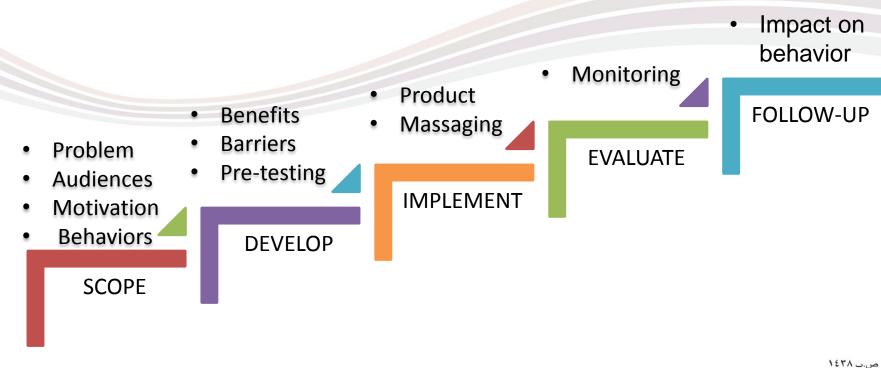


How will you put it into place?



How will you know if you've been successful?

#### What is the Social Marketing Process?











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#### Scoping







Review existing informati on

#### Revise objectives

Engage relevant stakehold ers

Conduct informal audience research

Output:
A Report
that
suggests
possible
interventi
ons to be
tested





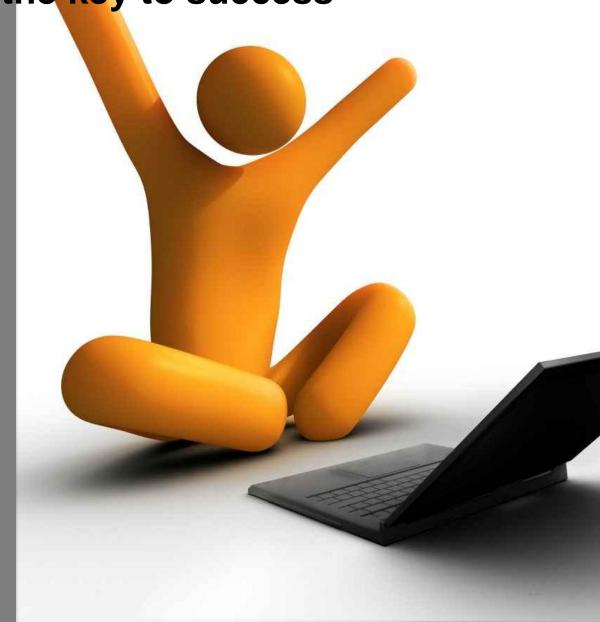






Good research is the key to success

- All research must help us to design an effective intervention
- •We must use all the existing data available to us
- To much research is the result of poor management and lazy thinking



## Put simply, is...



- Asking the right questions
- Of the right of people
- In the right way
- Analyzing responses correctly

# Why do research in social marketing?



- Get a baseline measurement
- Help with stakeholder buy-in
- Develop a persona
  - ✓ Understand the problem from the perspective of the target audience
  - ✓ The barriers and benefits
- Find out the size of the target audience
- Identify segments
- Develop our marketing mix

#### Two types of

#### research

#### **Qualitative**

Why?

Focus groups, Interviews (Friendship/pair interviews-Individual), Observation, Photo records, video diaries, texts, etc

#### Quantitative

Who, what, where, when and how many?

Questionnaires/ surveys, Face to face – street or at home, Telephone, Postal, Internet

Find out about attitudes and values

Need to know Why???



Sensitive

Qualitative

Open ended questions



Measure behavior change

Statistically reliable

How many?





#### **Fun-theory**



#### Piano Staircase

"Take the stairs instead of the escalator or elevator and feel better" is something we often hear or read in the Sunday papers. Few people actually follow that advice. Can we get more people to take the stairs over the escalator by making it fun to do? See the results here "video"

#### The World's Deepest Bin

To throw rubbish in the bin instead of onto the floor shouldn't really be so hard. Many people still fail to do so. Can we get more people to throw rubbish into the bin, rather than onto the ground, by making it fun to do? See the results here "video".

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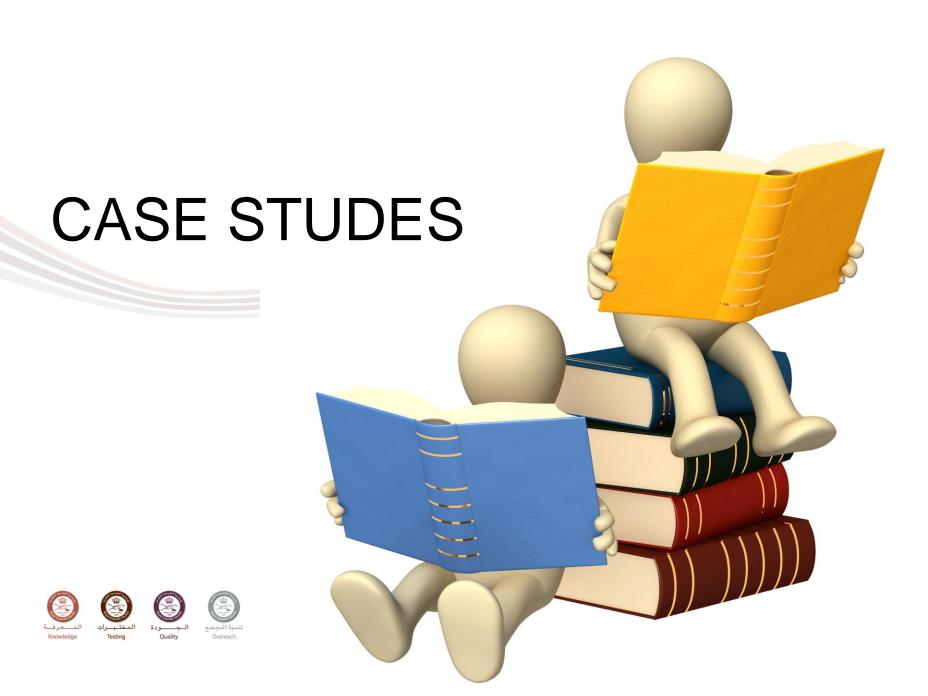
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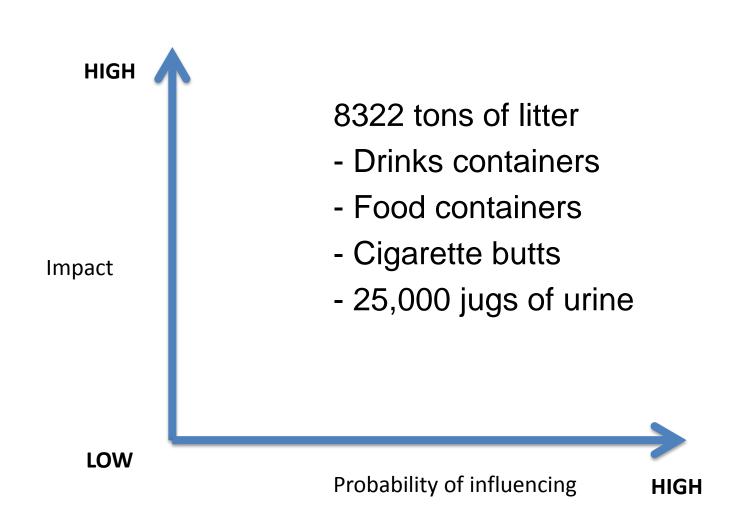


## What is the problem?

- In Washington State over 8322 Tons of "stuff" was tossed onto Roads in 1999.
- Litter creates an eyesore, harms Wildlife and puts motorists at risk.
- Each year the State spends more Than \$4 million dollars picking up this litter

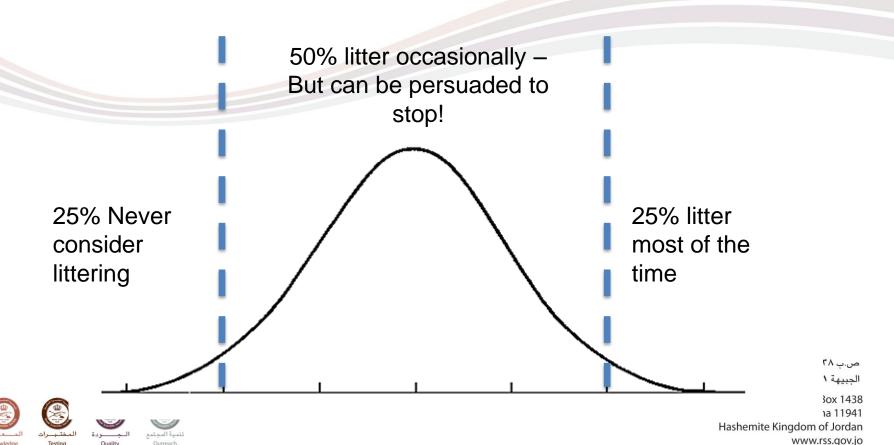


#### What is the problem?

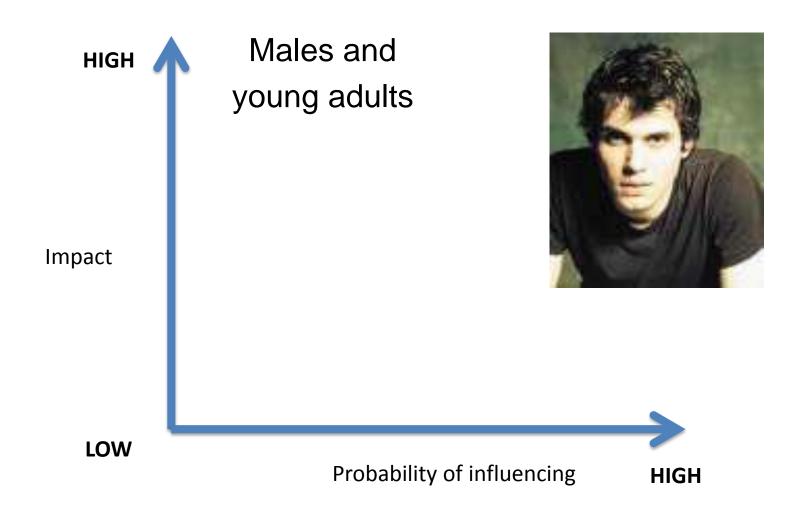


### Where should we focus our resources?





#### Who is causing the problem?



#### What are the objectives of the campaign?

- Create **awareness** that littering can lead to significant fines and that a tollfree number is available to report littering
- Make litterers **believe** their littering will be noticed and they could be caught
- The **long-term objective** is to influence litterers to dispose of litter properly, cover and secure pickup truck loads, and clean out the back of trucks before driving

#### Want to litter? Fine.

Food or beverage container

\$103

Unsecured load

\$216

Lit cigarette

\$1025

Illegal dumping \$1000-5000 + jail time

Fines subject to change and may vary locally.

# Litter and

Get caught littering and you'll feel a sharp and unpleasant pain in the wallet. If you see someone littering or dumping, remind them how much littering hurts by reporting their license number.

A message from the Washington State Department of Ecology. REPORT VIOLATORS

Behaviour: Not throwing cigarette butts out the window

#### **Benefits**

Barriers

- Don't want car to smell
- Don't want ashtray mess
- It's in my left hand, next to the window
- I'm lazy/lt's easy

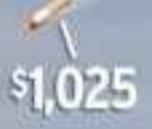
- Won't be punished
- Won't hurt others
- A container that would prevent smell and mess

#### Core Proposition

For motorists to believe:

They will be noticed, caught and fined for littering





That disposing of their litter properly is a better and cheaper option

Want to litter? Fine.

Litter and it will hurt.

#### Litter and it will hurt....!!

#### **SUPPORT**



#### **DESIGN**



#### INFORM/EDUCATE

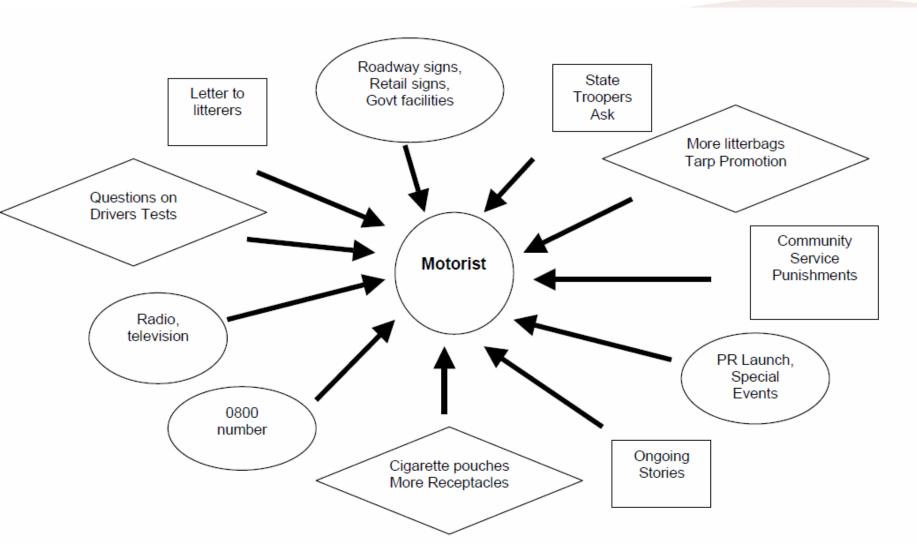


#### CONTROL/COMPEL



#### **An Integrated Solution...**





## Measuring **Success...**Awareness of:



- "Litter and It Will Hurt" campaign slogan
- Stiff fines associated with littering
- Cost-free number to report littering

"The estimated amount of litter decreased by 24% between 1999 and 2004 (from 8,322 - 6,315 tons)"

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#### WATER **CRISIS IN** SOUTH **EAST QUEENSL** AND











What is the problem?





#### What was the problem?



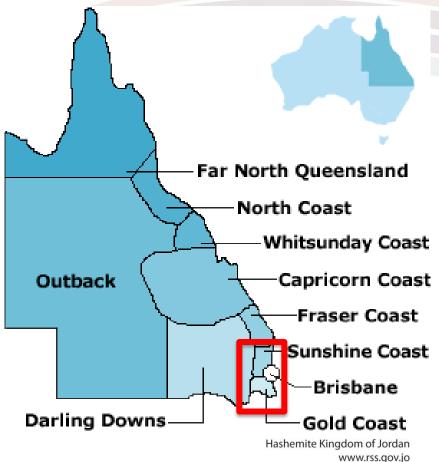
- 80% of water in Queensland consumed by business and agriculture
- In the South East <u>70% of water</u> consumed by households
- One of the fastest growing areas in Australia











## What were the objectives?

- Maintain dam levels above 10%
- Householder consumption down from 300 litres in 2005 to 180 litres in early 2007
- Needed to reduce to 140 litres by the end of 2007



## What is the problem?

Water restrictions had focused on outdoor water use

 But indoor use offered the greatest potential for savings









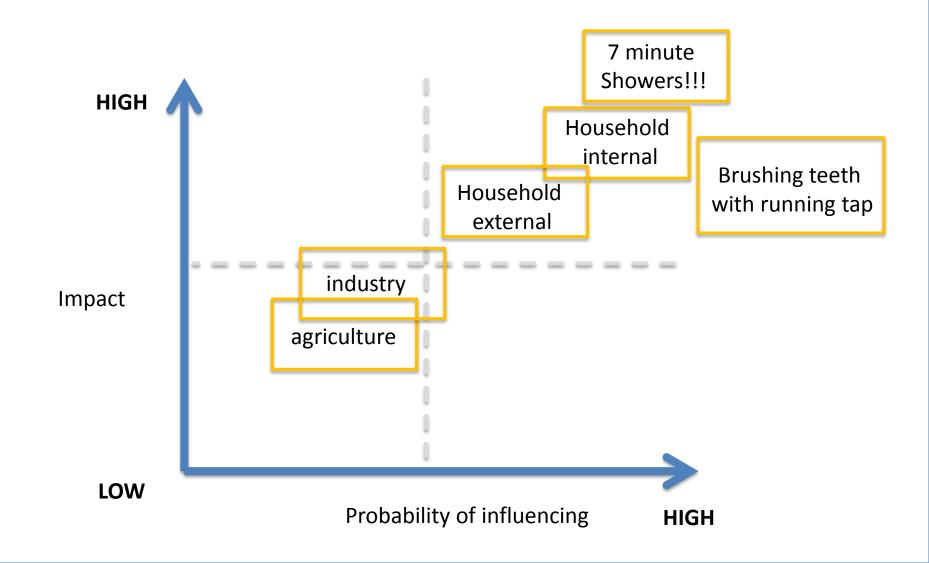


## What is the problem??

- 10% of householders used 25% of the water!!
- Showers accounted for a staggering 33% of total household use!!!
- The current average shower time was 7 minutes



#### What is the problem?



#### What were the barriers?

- The water shortage was not critical
- People felt no personal responsibility for the water situation
- Government was responsible for water supply and they had failed
- Felt that business and industry were the biggest users
- Individuals could not make a difference

What do you want people to do differently?





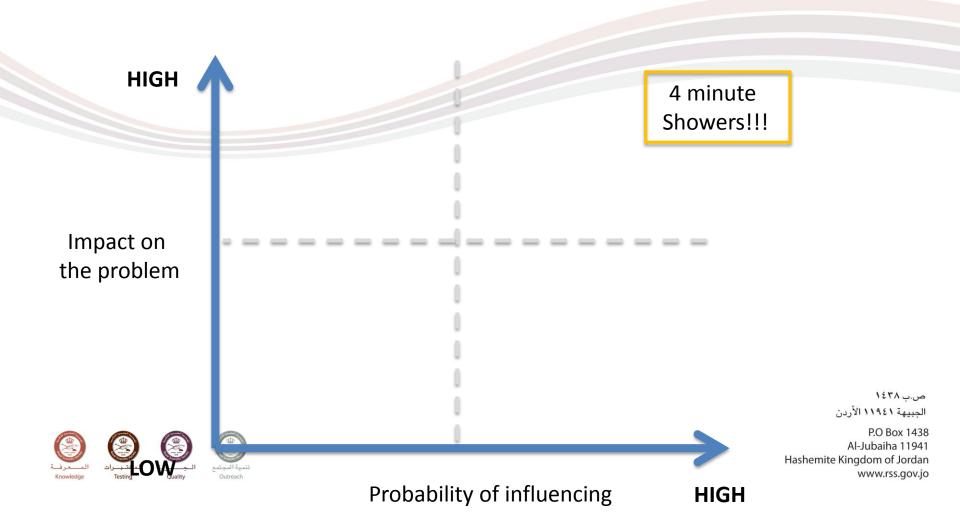






#### What do you want me to do?





# Behaviour: Take a 4 minute shower













### Who do you want to change?

Target audience















- The primary target was all residents accounting for around 70% of water use
- But the secondary target was high residential water users
- 10% of residents used 25% of the water!!



## What will enable your target audience to change?









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For residents to believe that:

 Water supply levels were critical

70% of water is being used by residents

My actions could make a real difference



#### What were the key messages?



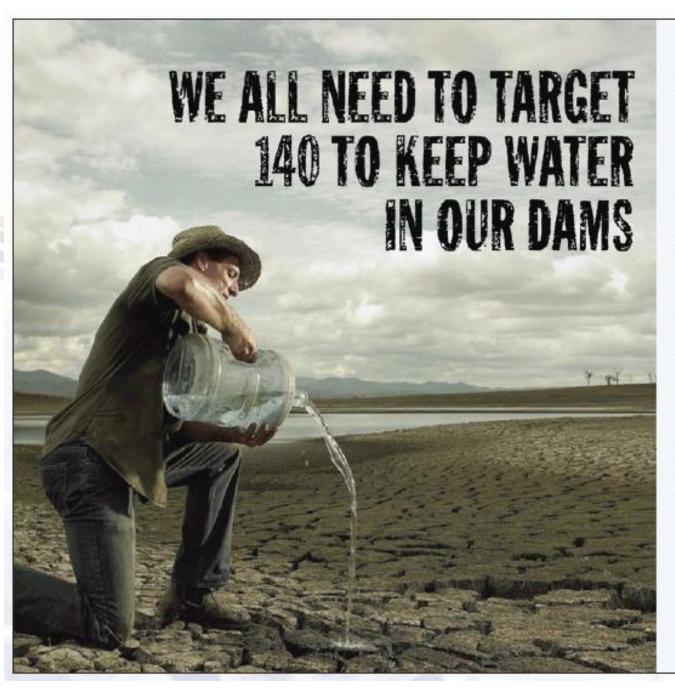
Residents use 70% of our overall water consumption

The water situation is very serious

If everyone targets 140 we can save billions of liters of water

You can help solve the problem...

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The response to Level 5 water restrictions has been fantastic. And when you consider that households use 70% of all the water in South East Queensland, it goes a long way to conserving our most precious resource.

However, as the drought tightens its grip, there are still a few simple ways we can make additional savings, to target 140 litres per person, per day:

- · limiting showers to four minutes or less
- · doing one less load of washing a week
- turning off the tap when brushing teeth or shaving
- scraping plates for the dishwasher, not rinsing them
- washing vegetables in a plugged sink, not under a running tap.

If everyone helps, we'll keep water in our dams. So please turn off the tap. And turn on the savings.

For more information, visit www.target140.com.au



Securing our water, together.



#### What is your proposed

## SOIUTION?





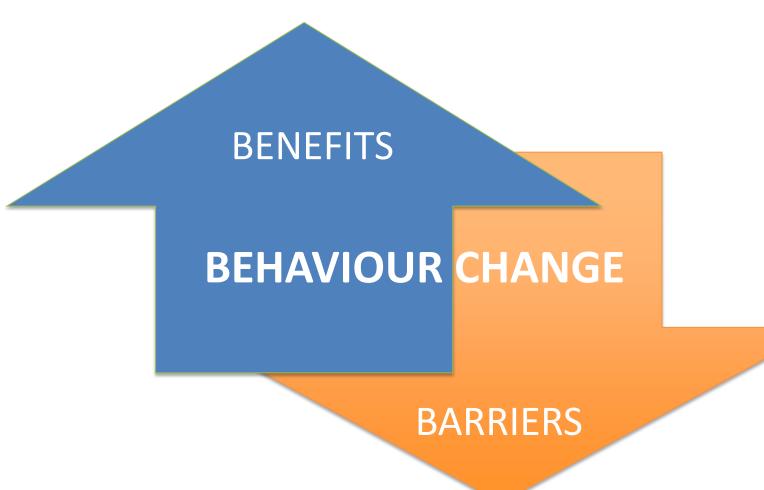






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P.O Box 1438 Al-Jubaiha 11941 Hashemite Kingdom of Jordan www.rss.gov.jo What can you offer me that is better than what I'm currently doing?



#### 4-P's



Product	What can we offer to help the audience adopt the new behaviour	Shower timer
Price	Costs in time, money or other barriers, of engaging in the new behaviour	Free & Fun
Place	Where do you offer the product? Where do people undertake the	The shower
	behaviour?	Direct mail
Promotion	How will you persuade the audience to adopt the new behaviour	Show that everyone else is doing it!





### 1.1 million households were issued with a free 4-min timer to use when showering

A campaign also encouraged radio DJs to play four-minute "shower songs"!!!

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#### 4-P's

#### **Product**



#### Price

- Financial: Free timer
- Non financial Relaxation time

#### Place





#### **Promotion**

- Everyone is doing it
- It makes a real difference
- Fun part of my daily routine
- •EFFECTIVE



## How will you put it into place?

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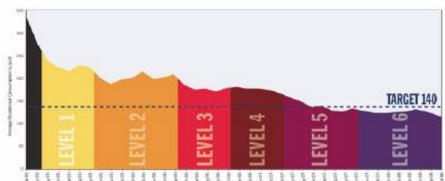




## Personalize the problem - individualize the solution

- Consistent reminders to residents via a wide range of channels
- Providing every resident with a four-minute shower timer – to self assess and regulate
- Providing weekly feedback of performance against the 140 target





#### South East Queenslanders have shown incredible commitment to saving water.

Around three years ago, our average daily water use was 300 litres per person. Over the past 12 months, not only have we achieved Target 140 we've averaged 129 litres of water per person per day. Altogether we've saved 39 billion litres of water.

#### So thank you.

Together, we've reduced our water use to become world class water savers. Water saving is now a part of life, which is helping us to manage both the current drought and our exposure to climate change.

Even as our dam levels rise to 40% and we move towards Target 170, we need to take a cautious approach - so please help us to turn off the tap and turn on the savings.



#### A personal target

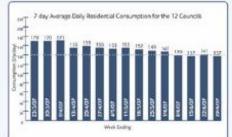
- The 140 target was meaningful and "do-able" for the individual
- Outdoor actions such as watering gardens are very public
- Target 140 needed individuals to find the best way to regulate their own behaviour



For the third time in four weeks, South East Queenslanders have hit the target of 140 litres per person, per day. It's a fantastic effort in our worst drought on record. Thank you for continuing to turn off the tap – and turn on the savings.

While the recent rainfall has helped. It's far from drought—breaking So it's still up to all of us to save every precious drop, until vital supplies come online. You can continue to help by:

- · spending four minutes or less in the shower
- waiting for a full load before using the washing machine/ dishwasher
- · scraping places for the dishwasher, rather than rinsing them
- . turning off the tap while brushing teeth and shaving, and
- · collecting shower water for the garden.



TARGET 140.COM.AU



Securing our water, together,



## HOW will you know if you've been successful?

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### What were the results?

- Water consumption dropped to 129 litres -Saving over 20 billion litres of water
- Drought broke in April
   2008 but maintained 129
   litres for 11 months
- In 2012 following several years of regional flooding, still only around 150 litres
- Water consumption now among the lowest in the developed world





- 95% consciously saving water in their homes and taking shorter showers
- 75% installed water saving devices
- 86% believe water scarcity is here to stay and long-term changes have to be made
- Had made water saving changes within their home 76% by the end of the campaign (from 65% before)

2011 survey found that most people still taking 4 minute showers!!!!





# Why did Target 140 succeed in reducing household water consumption?









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# WE ALL NEED TO TARGET Lessons from 140 TO KEEP WATER the Target 140 Campaign? NOUR DAMS

#### People will act if they:

- 1. Believe the threat is serious and likely
- 2. Think their actions will make a difference
- 3. Know what to do
- 4. Believe that they can do it
- 5. Can modify the action to fit their own situation
- 6. Have a tangible product to help them change
- 7. Can see that their actions are having an impact

#### **Basic Principles**

- Put yourself in the shoes of the target audience
- 2. Action is what counts (not beliefs or knowledge)
- 3. People take action when it benefits them barriers keep people from acting
- Our activities should maximize these benefits and minimize the barriers



## Thank yOU..

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