



Customer Challenge Group (CCG) chairs meeting

Georgina Mills, Chair

11 July 2016

10.15 am	Welcome and introductions
10.30 am	Update on Sector Strategic Dashboard (Water UK and E&Y Seren)
11.30 am	Break
11.45 am	Residential Retail Review – update on progress and upcoming consultation
12.30 pm	Water 2020 – opportunity for CCG Chairs to discuss our May documents (in particular the Customer Engagement Policy Statement)
13.20 pm	Next step and meeting close

## Sector Strategic Dashboard

Rob Wesley (Water UK)

Mark Turner (E&Y Seren)

ofwat



Water sector  
strategic dashboard:

**Discover**  
**Water**.co.uk

Briefing for CCGs

11 July 2016

# Contents

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- Progress and approach
- Branding
- Themes and metrics
- Preview
- Next steps and forward look

# Goals

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## Phase one

April to July

Sector level metrics

2015/16 data

## Phase two

By Dec 2016

Company-by-  
company  
comparison

# Progress – phase one

Customer co-creation sessions x2



Consolidated view of themes and metrics



Detailed topics and metrics



User testing and insight:

- Branding and design
- Topics

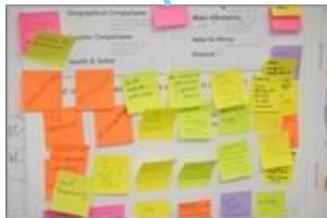


25 April

Launch

Final design and content refinement

31 July



Steering group co-creation session

**Discover Water**.co.uk

Brand book



First set of design sheets

Themes and metrics signed off

About your drinking water	Water to your tap	Looking at the money
<ul style="list-style-type: none"> <li>Quality</li> <li>Colour</li> <li>Taste &amp; smell</li> <li>Hardness</li> <li>Fluoride</li> <li>Lead</li> </ul>	<ul style="list-style-type: none"> <li>Where water is treated from?</li> <li>Leaking pipes &amp; fittings</li> <li>Treatment and supply</li> <li>Loss of supply</li> <li>The amount you use</li> <li>Water pressure</li> </ul>	<ul style="list-style-type: none"> <li>How do you pay for water?</li> <li>Breakdown of bill</li> <li>How companies are regulated</li> <li>Investment</li> <li>Helping people pay</li> </ul>
<p><b>Customer satisfaction</b></p> <ul style="list-style-type: none"> <li>Customer experience rating</li> <li>Trust</li> <li>Complaints</li> </ul>		
<p><b>After you flush</b></p> <ul style="list-style-type: none"> <li>Treating sewage</li> <li>Re-use of sewage sludge</li> <li>Sludge recycling</li> <li>Properties connected to sewers</li> </ul>	<p><b>The environment</b></p> <ul style="list-style-type: none"> <li>Environmental performance</li> <li>Planting trees to save water</li> <li>Energy and emissions</li> <li>Conserving water</li> </ul>	<p><b>Discover more</b></p> <ul style="list-style-type: none"> <li>About us</li> </ul>

14/15 data gathering

# A customer-led approach

Involving ‘*informed household customers*’ to co-create something they find of value and can trust

Qualitative research sessions held with two customer groups:

- Unconstrained brainstorm of what they would like from a dashboard
- Sorting and ranking of sector’s views/ideas

Three key findings:

- Interest in composition and safety of drinking water
- Desire to understand fairness of what they are paying for
- Desire for information as well as data; e.g. “*how does water arrive at my tap?*”



# Branding of Discover Water

Key elements for branding the dashboard are in place

## VALUES

Transparency

Trustworthy

Simple

Meaningful

Engaging

## LOGO



## COLOUR PALETTE



## FONT

Roboto Regular

The quick brown fox jumped over the lazy dog  
aaAbBcCdDeEfFgGhHijJkKlLmMnNoOpPqRrSsStTuUvVwWxxyYzZ  
01234567890!@£\$%^&\*()

**Roboto Black**

abodefghijklmnopqrstuvwxyz  
ABCDEFGHIJKLMNPOQRSTUVWXYZ  
01234567890!@£\$%^&\*()

**Roboto Bold**

abodefghijklmnopqrstuvwxyz  
ABCDEFGHIJKLMNPOQRSTUVWXYZ  
01234567890!@£\$%^&\*()

**Roboto Medium**

abodefghijklmnopqrstuvwxyz  
ABCDEFGHIJKLMNPOQRSTUVWXYZ  
01234567890!@£\$%^&\*()

**Roboto Italic**

abodefghijklmnopqrstuvwxyz  
ABCDEFGHIJKLMNPOQRSTUVWXYZ  
01234567890!@£\$%^&\*()

**Roboto Light**

abodefghijklmnopqrstuvwxyz  
ABCDEFGHIJKLMNPOQRSTUVWXYZ  
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**Roboto Thin**

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ABCDEFGHIJKLMNPOQRSTUVWXYZ  
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## ICONOGRAPHY



# Themes and metrics for phase one

About your drinking water	Water to your tap	Looking at the money
<ul style="list-style-type: none"> <li>Quality</li> <li>Colour</li> <li>Taste &amp; smell</li> <li>Hardness</li> <li>Fluoride</li> <li>Lead</li> </ul> <p>4 Metrics</p>	<ul style="list-style-type: none"> <li>Where water is sourced from?</li> <li>Leaking pipes</li> <li>Treatment and supply</li> <li>Loss of supply</li> <li>The amount we use</li> <li>Water pressure</li> </ul> <p>16 Metrics</p>	<ul style="list-style-type: none"> <li>Annual bill</li> <li>Breakdown of bill</li> <li>Price comparison</li> <li>Investment</li> <li>Helping people pay</li> </ul> <p>7 Metrics</p>
	Customer satisfaction	
	<ul style="list-style-type: none"> <li>Customer experience rating</li> <li>Trust</li> <li>Complaints</li> </ul> <p>9 Metrics</p>	
After you flush	The environment	Discover more
<ul style="list-style-type: none"> <li>Treating sewage</li> <li>Amount of sewage treated</li> <li>Sewer flooding</li> <li>Properties connected to sewers</li> </ul> <p>6 Metrics</p>	<ul style="list-style-type: none"> <li>Environmental performance</li> <li>Protecting rivers</li> <li>Keeping beaches free from sewage</li> <li>Energy and emissions</li> <li>Conserving water</li> </ul> <p>10 Metrics</p>	<ul style="list-style-type: none"> <li>About us</li> </ul>

Includes all 16 Ofwat proposals for comparative information (industry level data only for phase 1)

Many of the metrics will include a time series to provide further context

# Customer testing

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**Pleasantly surprised, interested, and said would use it**

**Struggled with lots of terminology / jargon**

**Tell me about my specific water company**

**Wanted to be clear who was providing the data – “*can I trust it?*”**

**Demo**  
**<The latest version of the dashboard>**

# Next steps and forward look

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Bringing phase one presentation content to a conclusion

Readying to upload available 15/16 data ahead of launch

Deploying 'soft launch' comms plan

Planning for phase two (live by end Nov 16):

- Company-by-company comparisons
- Additional topics / metrics
- Incorporating New Appointments or Variations (NAV's)
- Full launch and proactive comms

# Residential Retail Review

Iain McGuffog



## Government outlined clear intent in “A Better Deal: boosting competition to bring down bills for families and firms”

“The government is driving water market competition. Business and other non-household customers will be able to switch suppliers from 2017. **Ofwat will provide an assessment by summer 2016 of the costs and benefits of extending retail competition to household water customers.** Following this, the government will work with water companies to begin the transition to household retail competition before the end of this Parliament.” Pg. 7, “A better deal”, HM Treasury, November 2015

“Building on opening up the non-household retail market to competition, **the government wants to extend choice to households.**” Pg. 11, “A better deal”, HM Treasury, November 2015

### What we are doing:

- Aiming to produce an authoritative and objective report to UK Government
- Neutrally set out arguments for and against.
- Following an open and transparent process through extensive engagement.
- Getting a balanced customer context for choice and competition
- Engaging with consumer representatives through a “Customer Voice” on-line forum

### What we are not doing:

- Making a recommendation to government on whether to introduce competition
- Recommending solutions to address the issues raised
- Proposing a timetable for implementation
- Evaluating costs / benefits of residential retail competition in Wales.
- Specifically considering any policy read across in Wales

**Research to explore customers response to competition in principle and to outline views on models of competition**

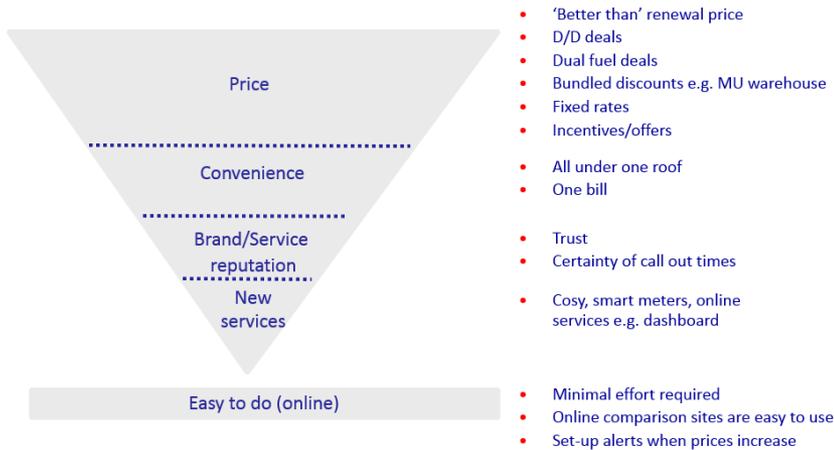
- 8 deliberative focus groups with a broad range of customers
- 8 in depth interviews with vulnerable customers
- 2 groups with early technology adopters

**1. For those that do engage in the energy market, price is the dominant factor, but supportive factors can tip the balance**

**In energy market, price (supported by ease) are biggest reasons to switch**



**Market is well understood and there seems limited positive loyalty to any energy companies**



*Price is a reason to switch but evidence of people staying with incumbent if better price offered*

**2. Customers are generally satisfied with water companies – they have limited contact. Although bills are lower than other services e.g. energy, customers are less sure of value for money as there is no market**

**3. Idea of a competitive water market feels “more fair”. Have to have simple, low cost switching that is available to all.**

Model 1	Model 2	Model 3	Model 4
<b>Eligibility restrictions</b> ❌	<b>No eligibility restrictions</b> ✅	<b>Multi-utility</b> ✅	<b>Franchise</b> ❌
<ul style="list-style-type: none"> <li>• Narrow market – only some customers eligible to switch</li> <li>• Retail element is billing and customer service only</li> </ul>	<ul style="list-style-type: none"> <li>• All customers able to switch</li> <li>• Retail element is billing and customer service only – customer choice between water companies</li> </ul>	<ul style="list-style-type: none"> <li>• All customers able to switch</li> <li>• Broader range of services opened to competition so multi-utility providers enter market</li> </ul>	<ul style="list-style-type: none"> <li>• Analogous to bus or rail franchising</li> <li>• No individual switching</li> <li>• Community water also explored within this model</li> </ul>

Research to explore customers response to competition in principle and to outline views on models of competition

- 8 deliberative focus groups with a broad range of customers
- 8 in depth interviews with vulnerable customers
- 2 groups with early technology adopters

4. For most customers, likely bill savings on today's retail cost base is unlikely to be attractive. Emerging services / add ons for early technology adopters could be enough motivation to switch supplier

5. Could be new services that change the way customers interact with water e.g. water leak sensor as part of "connected homes"

## High tech customers had a range of new services



New services taken for mixture of convenience and financial gain with some novelty value

### Driven by technology

- Enticed by gadgets and new apps
- Enjoy technology and being part of the latest thing
- Feel clever
- Show off apps to friends
- Cosy, Hive, Salus, Sky go



### Driven by benefits of technology

- Engage with benefits of technology
- How will this help reduce my price?
- Example: online dashboard from Spark provides real time meter readings so no estimates
- How will this make life easier/better?
- Example: installed smart meters = in tune with energy that's being used
- End goal = reduced bill

*"We were one of the first to get Hive – I don't really know why but my husband likes this sort of thing!"*  
F, Early Adopter, Watford

*"Yes that's why we got HIVE in that you know how much you are spending and you can put your heating up on the go"*  
Early Adopter, Watford

*"I can come home to a hot flat and I save money during the day"*  
M, Early Adopter, Watford

*"I know you are going to laugh but I can put my slow cooker on when I'm at work!"*  
F, Early Adopter, Watford

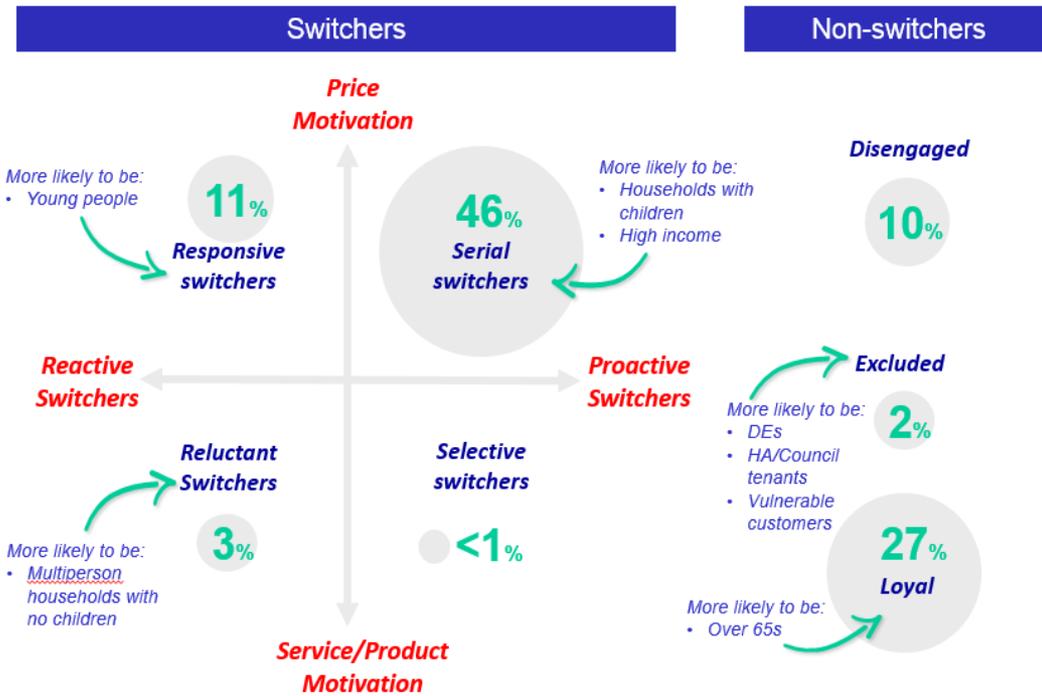
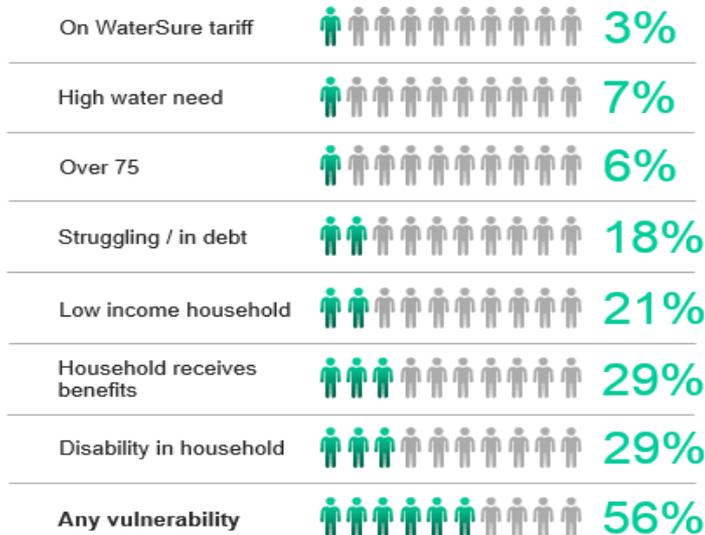
New 'high tech' services could be enough of a motivation to switch in low price differential market

# Feedback from the quantitative customer research: Slide 1

**2000 customers surveyed by Accent;** looked at engagement and behaviour in energy and explored behaviour in water to inform models and CBA

- Builds on deliberative research
- Findings from the deliberative phase of research were confirmed – with support for a wide market without eligibility restrictions, although support for restrictions on switching for those in debt

**1. Survey found more tech savvy customers than digitally excluded (e.g. no online access). Customers who had the potential to be vulnerable are the majority of households**

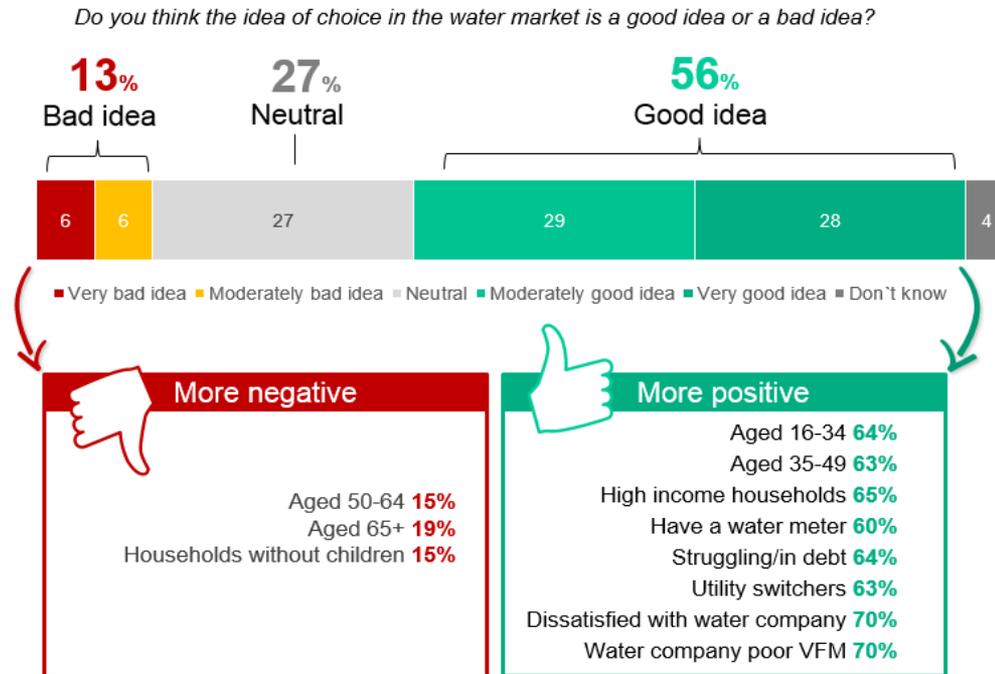


**2. In energy: 59% had switched, with price the dominant factor amongst active customers.**

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- Builds on deliberative research
- Findings from the deliberative phase of research were confirmed – with support for a wide market without eligibility restrictions, although support for restrictions on switching for those in debt

3. The elderly tend to be the most loyal customers in energy, and also are the least supportive of a water market, with the greatest concerns of confusion over switching and who to contact in an emergency. Those with higher incomes and families are the most engaged

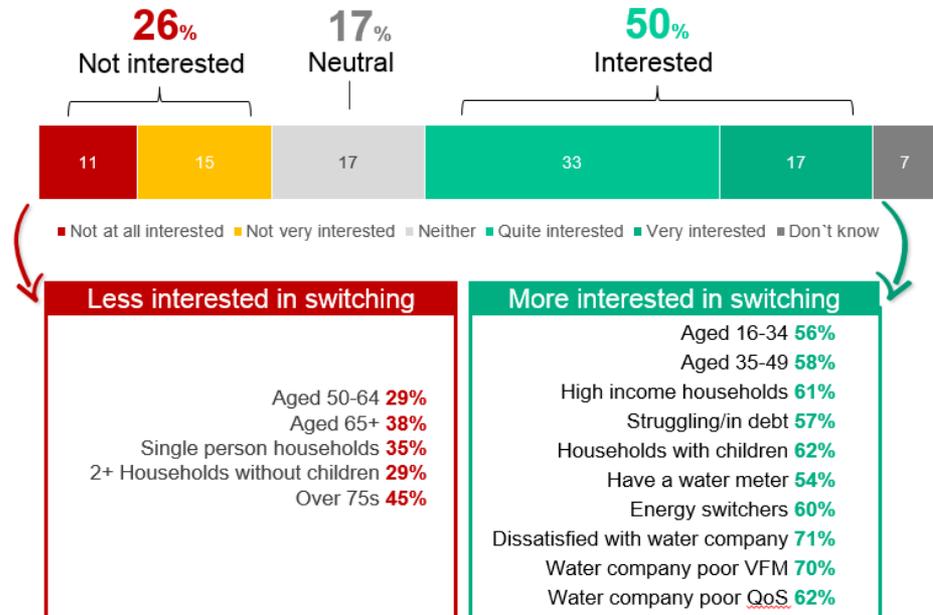


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- Builds on deliberative research
- Findings from the deliberative phase of research were confirmed – with support for a wide market without eligibility restrictions, although support for restrictions on switching for those in debt

4. Around 50% of customers are interested in switching; which is a similar number to the findings of the CCWater research as well as empirical evidence from the energy market experience

**If you had a choice of supplier, how interested would you be in switching?**



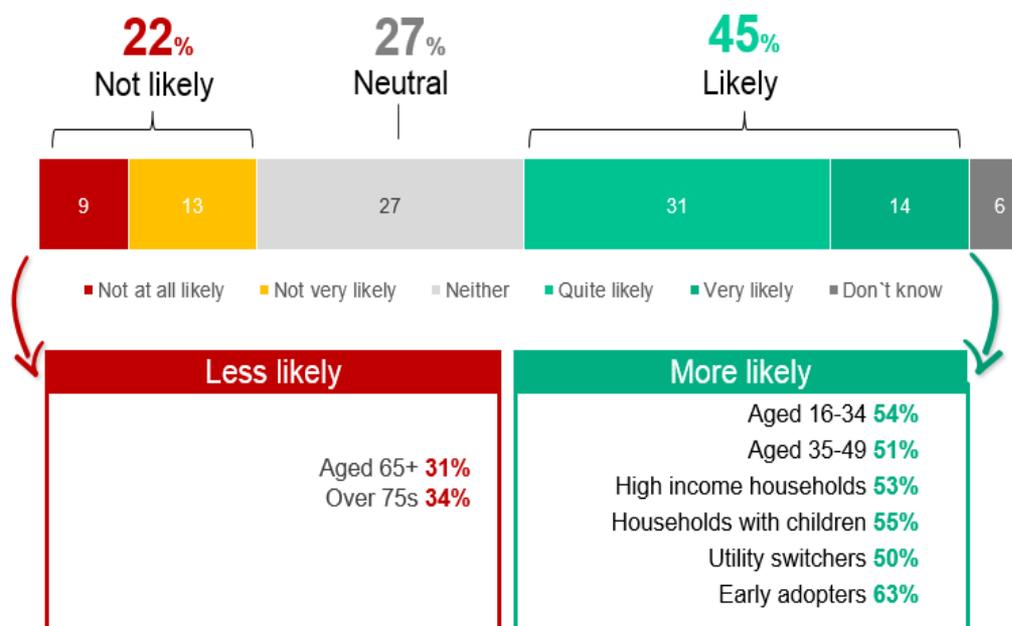
## Links to other evidence

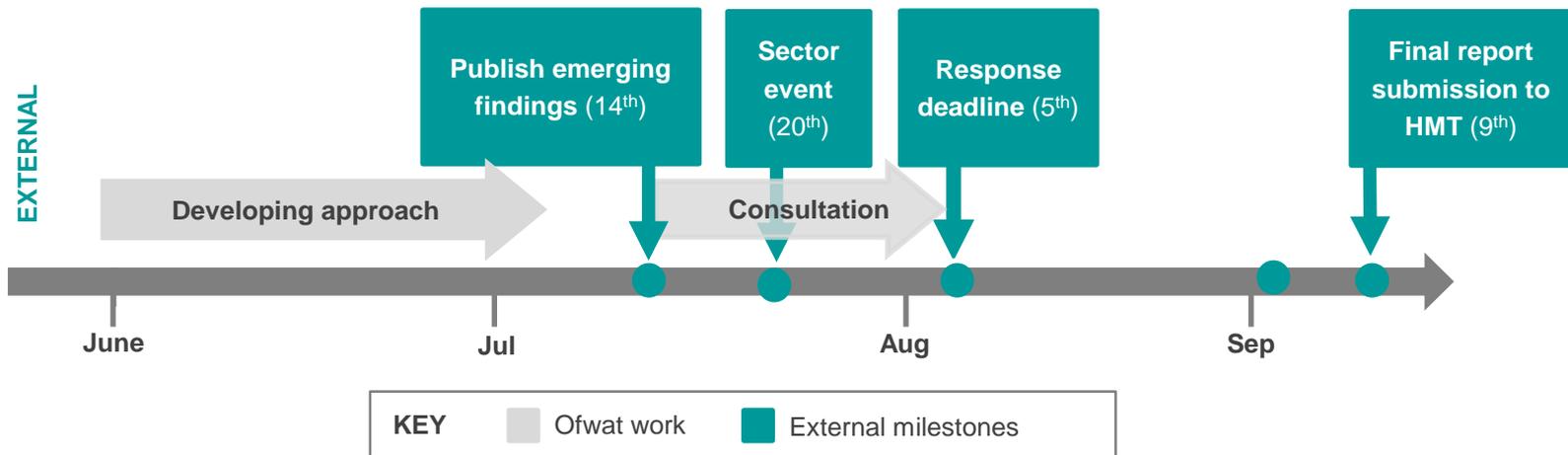
- Similar results to CCWater research – more customers neutral in Accent research with context of energy market, but also higher potential interest in switching
- CCWater report - £4 - £8 bill saving, with a third of customers willing to switch for this
- Accent report helps to explain customer experience of energy market and how this helps to shape their water market expectations. Also considers importance of technology and water efficiency services

2. Customers expect on average a 25% bill reduction from water competition – which is similar to switchers' experience from the energy market. Price is the main driver of this, based on their experience from energy

But customers likely switching in water is only slightly lower if there are better services (such as leakage and water efficiency) rather than a price benefit

**How likely would you be to switch to a water company if it were to provide additional services such as leak monitoring and water efficiency but there was no price difference?**





- Have companies discussed their evidence and views on the residential retail review with CCGs?
- The full research reports and submissions in response to our call for evidence will be published with the emerging findings
- There is a short window to review our emerging findings and suggest evidence where there are gaps or potential solutions to any issues.



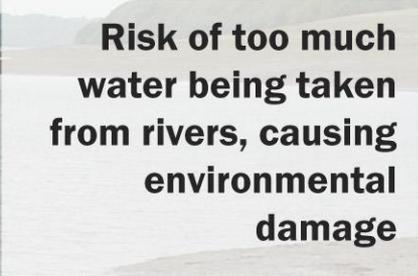
Water 2020 – May documents  
(including the Customer Engagement Policy Statement)

David Black and Georgina Mills

# Water 2020 Update



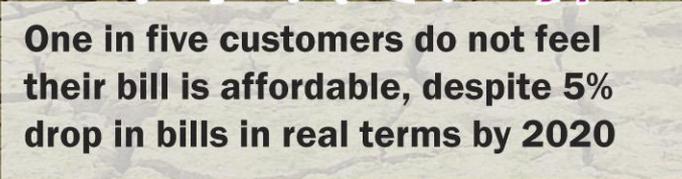
**20% population  
rise over 20 years  
– much of it in  
drier areas**



**Risk of too much  
water being taken  
from rivers, causing  
environmental  
damage**



**Up to 20% predicted reduction in  
summer rainfall and increase in  
winter rainfall by 2050**



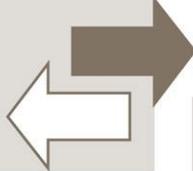
**One in five customers do not feel  
their bill is affordable, despite 5%  
drop in bills in real terms by 2020**



**210,000 new  
households per  
year, many in  
the South East  
and East of  
England**



**A sustainable investment model and a fair balance of risk and reward** 

**Choice where possible, and ensuring markets are effective for customers** 

**A focus on the long-term, targeted and risk-based** 

**Support for sustainable improvements in the environment** 

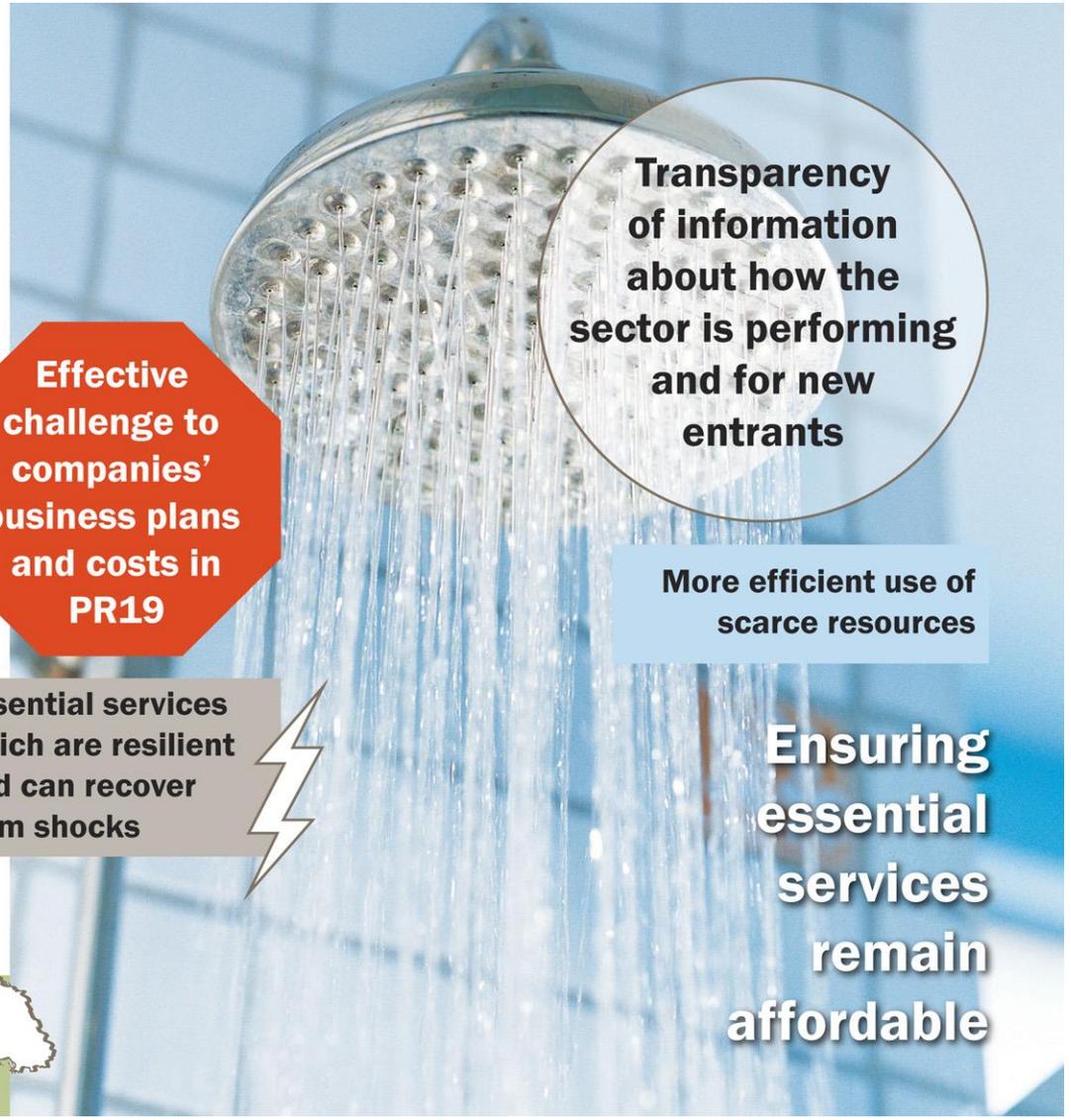
**Effective challenge to companies' business plans and costs in PR19**

**Essential services which are resilient and can recover from shocks** 

**Transparency of information about how the sector is performing and for new entrants**

**More efficient use of scarce resources**

**Ensuring essential services remain affordable**



**£800 million**  
potential benefit and environmental protection from smarter water use through trading

**A better, more legitimate measure of inflation**

**New ways of tackling water scarcity and creating power from waste**

**More resilience through better informed decisions and more connected networks**

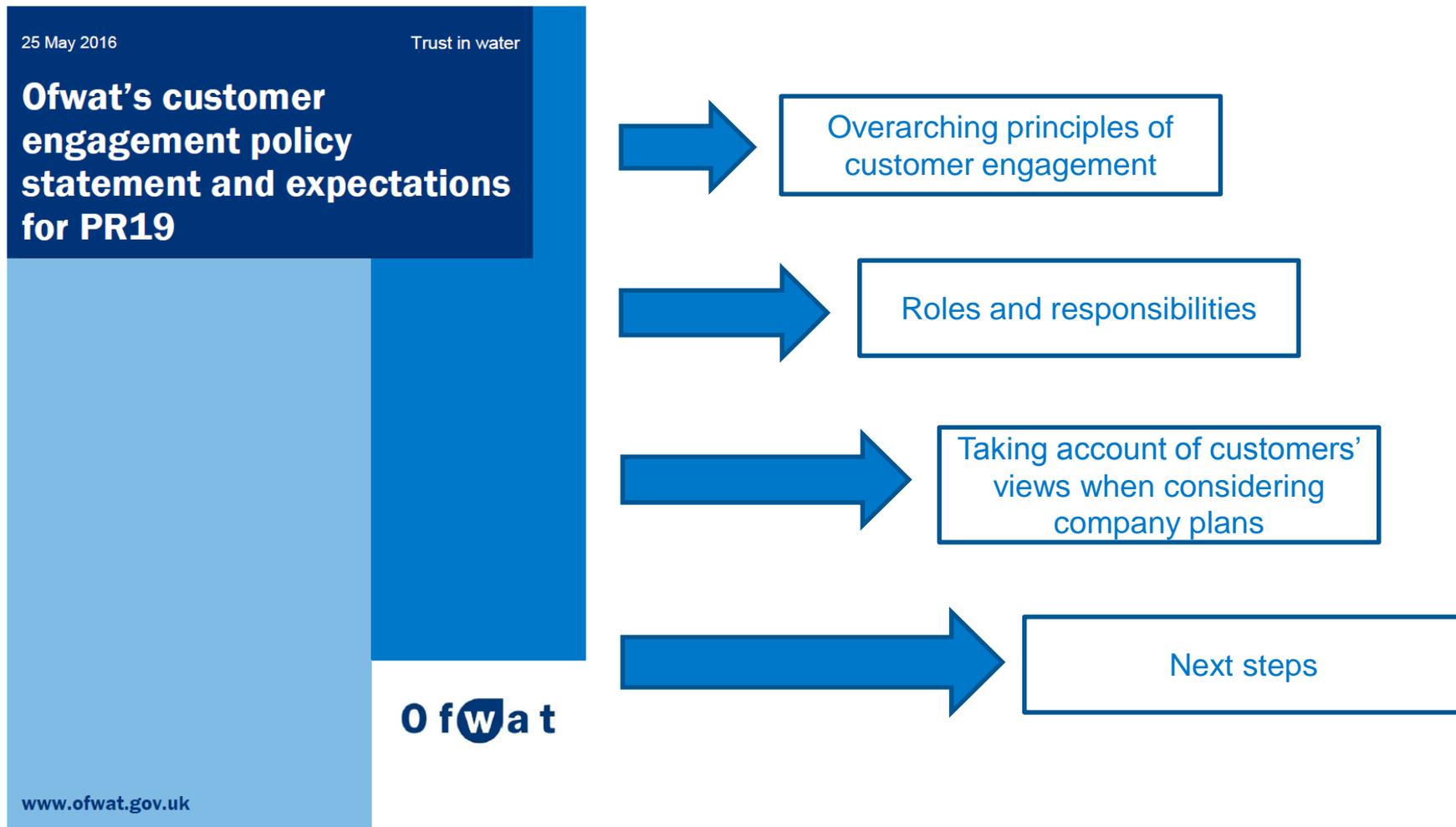
**A long-term approach to meeting customers' needs, now and in the future**

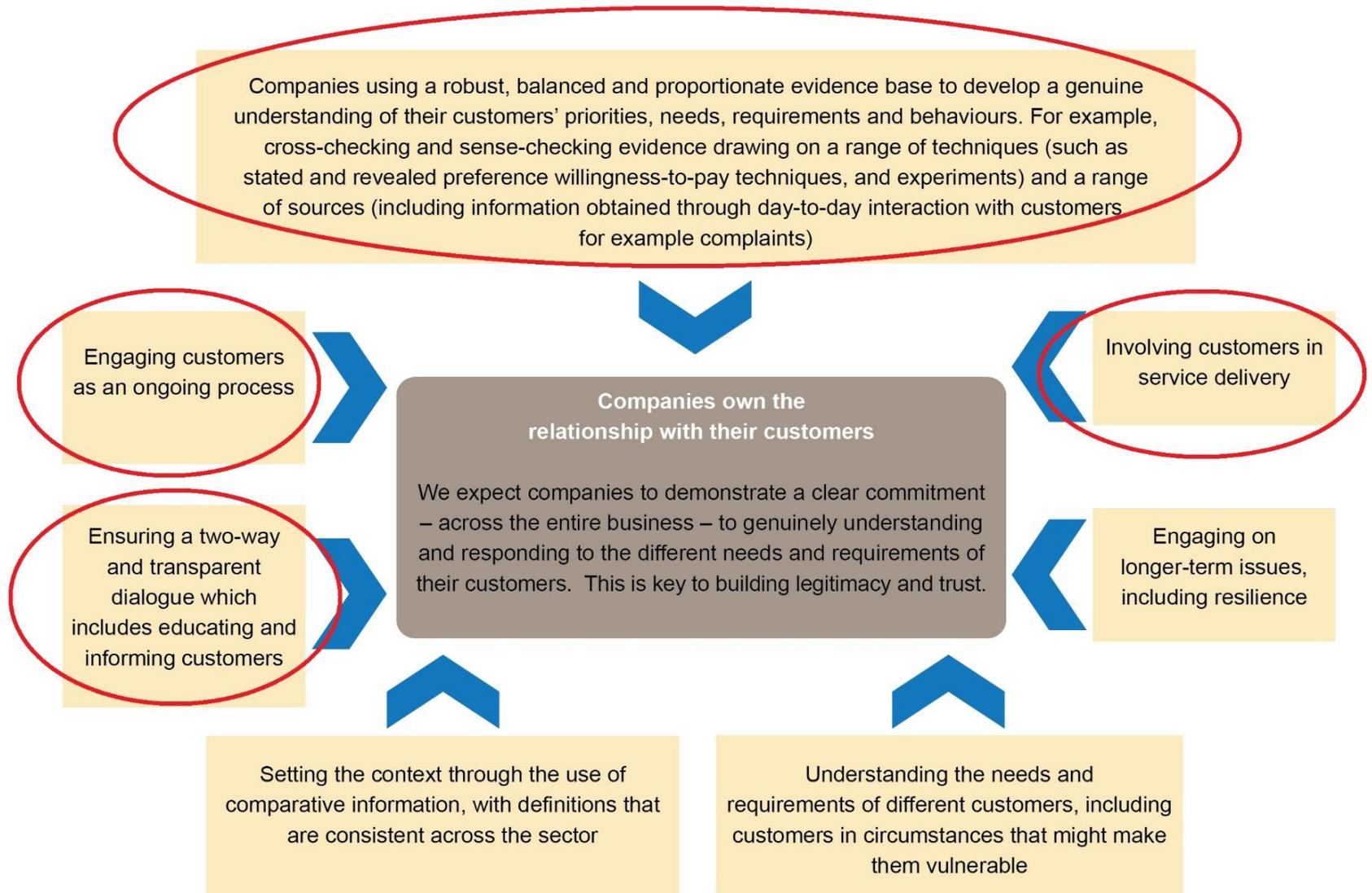
**-C £780 million potential benefit, and reduced carbon from creating power from waste**

**+**

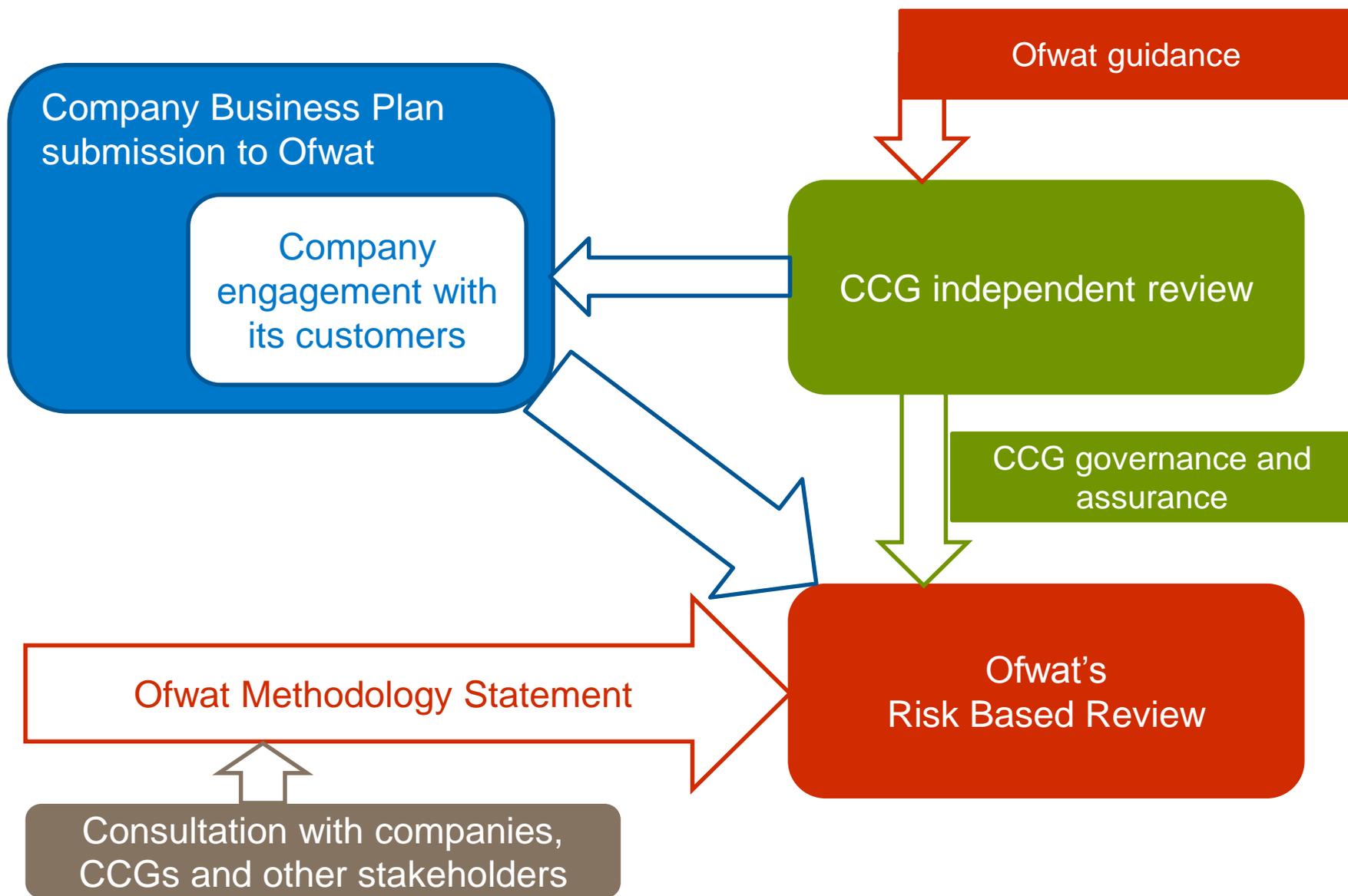
**The potential to deliver more for less, by incentivising efficiency**

# Customer Engagement Policy Statement









Close

Georgina Mills

ofwat