



BEHAVE 2018, Zürich, September

Understanding and influencing energyrelated behaviours

Marilyn Mehlmann, Legacy17

Understanding habitual consumer behaviour

How do consumers learn about the impact of their habits on climate and environment?

How is it possible that they don't *all* already know and understand?

Why do consumers not understand?

Is it for lack of information? Hardly. Is it because they don't care? Hardly.

Why do consumers not understand?

Is it for lack of information? Hardly. Is it because they don't care? Hardly.

Is it that they know what to do but not how to do it? Possible, at some level.

Is it that they know what to do and how to do it, but choose not to? Not consciously.

Why do consumers not understand?

Do they resist attempts to shuffle 'all' responsibility onto them? Often.

Do they doubt that anything they do will make a difference? Yes.

Influencing behaviour

- Knowledge leads to debate
- Insight leads to action

Understanding habitual consumer behaviour

- Knowledge leads to debate
- Insight leads to action

How do we learn what we know?
"A little learning is a dangerous thing."

(Alexander Pope, 1711)



From linear to spiral thinking

INFORMATION KNOWLEDGE VALUE SHIFT BEHAVIOUR CHANGE

From linear to spiral thinking



KNOWLEDGE VALUE SHIFT

BEHAVIOUR CHANGE



Spiral element 1: focus

Everyone cares about something Finding the focus – close to home



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Everyone cares about something Finding the focus – close to home

Focus groups/customer journey...
Clarify in advance how the outcomes
will be used

What do people care about? How might you find out?

Spiral element 2: perceived scope for action

Most-asked questions:

- O Where should I start?
- O Will it make a difference?



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Invitation to experiment How do YOU invite experimentation?

Spiral element 3: Make information available

Build on questions Easy, non-judgemental



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Empowering writing

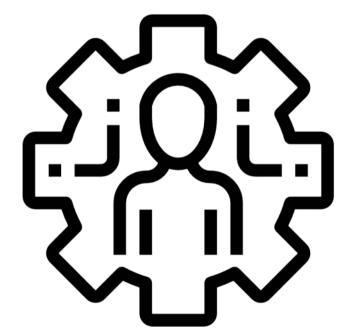
- Solutions, not problems
- Non-judgemental
- Awakens curiosity rather than satisfying it
- No 'unnecessary' information, no jargon
 How might you reframe your message?

Spiral element 4: Support intention

Put small steps in a big context

Formulate intention: achievable 'now';

incremental



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Peer-to-peer coaching Help line and GoTo

Spiral element 5: Feedback

Monitoring & evaluation Showing results, putting in context



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How do you provide feedback? What response do you get

Spiral element 6: Caring...

Is where it begins and ends



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Spiral element 6: Caring...

Is where it begins and ends

Our own limiting beliefs

What do WE block? Some common limiting beliefs:

Awareness precedes behaviour change

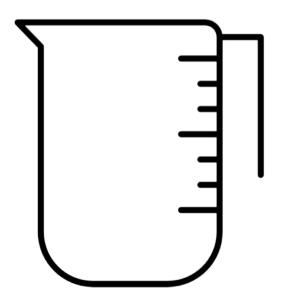
'Evidence-based' mostly refers to technology; selfreporting is always unreliable

Only big changes are worth making

Big energy use is mostly about transport, buildings and energy supply/usage

Consumer self reporting: before and after change

Any bias is reflected before *and* after International comparisons
Intrinsic role in change process



Consumer self reporting: before and after change

Any bias is reflected before *and* after International comparisons Intrinsic role in change process

Do you use self-reporting by consumers? If not, do you see a role for it?

Energy has no intrinsic value

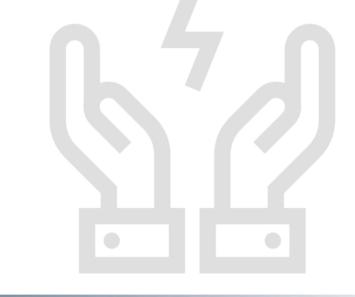
Its primary (extrinsic) value is to satisfy needs Shelter, food, clean air and water, clothes, community

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Major potentials for energy saving?

Shelter and food



Shelter and food

Shelter: Important changes are BIG. They are

- Long-term and professional
- High built-in inertia
- Depend on consumer behaviour for max effect

Food: SMALL changes for many households and businesses are

- Easy, immediate
- Add up to big impact

Your role as a change-maker

Effective change-making

- Starts with what people already care about
- Generates questions
- Supplies context
- Challenges beliefs our own and others

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Two key words: INTENTION and ATTENTION





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Thank you for your attention