

# Consumer protection and choice architecture



### **Treating customers fairly**

#### Consumer law – what is it?



**Information**What, where and how



**Fairness of terms**Are consumers Ts&Cs fair?



**Fairness of practices**Misleading and unfair practices;
contrary to professional diligence



### Consumer law in the gambling sector

- Competition and Markets Authority investigation into online gambling (concluded 2019)
  - Restrictions on withdrawing funds / dormant accounts / minimum withdrawal limits
  - Unclear requirements and restrictions in promotions
  - Operator discretion to determine "abuse" / "low risk betting strategies" and impose penalties
  - Compulsory publicity
- Gambling Commission investigations and licence reviews
  - Recent public statement (February 2022):
    - T&Cs not clear whether an attempt to return a balance is made
    - Right to amend bonus offers when a customer has already signed up
    - Significant conditions of a welcome offer not prominently displayed
- Targeted UKGC compliance assessments



### Increasing regulator focus and enforcement risk





### An increasing area of focus...

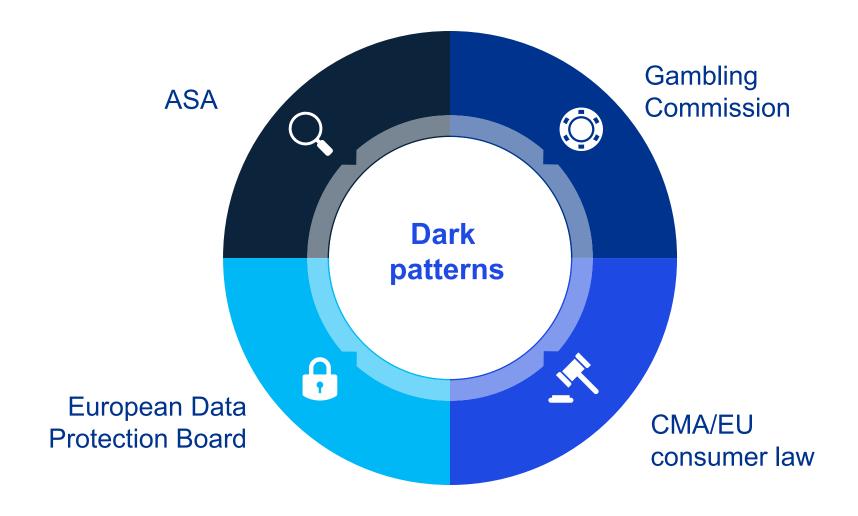
Businesses may design webpages in such a way to nudge consumers towards decisions that they would not otherwise have taken. There is growing evidence of the negative impact of exploitative online choice architecture practices."

> **UK Government's "Reforming competition and** consumer policy"





### An increasing area of focus





### **Setting the scene**

- Consumers often do not act rationally and are susceptible to behavioural biases
  - Do not make optimal choices
  - May appear not to have coherent preferences, rely on heuristics
- This is more than random noise
  - Systematic biases in decision making by 'behavioural' consumers
  - Individuals may be 'rational' in one situation and 'behavioural' in another
- Businesses can (and do) exploit these behaviours, non-rationality
  - Consumers are impacted even they are aware of their biases
- Experimental evidence is increasingly used to inform policy
  - "A rapidly growing literature on behavioural economics shows that some errors made by consumers are persistent and predictable...behavioural economics enables regulators to intervene in markets more effectively."
- Regulator intervention is on the increase

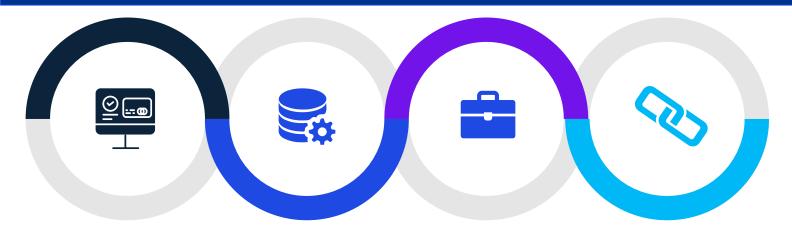


### **Emerging thinking – online choice architecture**

Online Choice Architecture (OCA) is the design of the online environment where users interact with businesses

OCA design affects our decision making and actions when we browse, compare, play and shop online

There are particular factors that influence users choices online differently compared to offline



Behavioural biases can be exacerbated online

Impulsive behaviour due to easy access to information and products

Businesses personalise and optimise interactions with customers

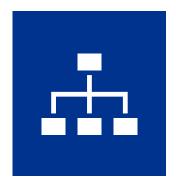
Interlinking online and social interactions, which can be commercialised





### **Emerging thinking – online choice architecture**

### The CMA outlined a taxonomy of 21 OCA practices, categorised into 3 types



#### **Choice structure**

How choices are presented to consumers



### **Choice information**

The information provided to consumers when presenting choices



### **Choice pressure**

How consumers' choices may be indirectly influenced



## Disclaimer!

Choice architecture is a neutral term

While there is a wealth of evidence on some of the biases and practices described, there is less evidence on others and even less on how these play out in terms of real-life market outcomes.

Cases will be determined on their merits

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Applying a predefined setting that the consumer must take active steps to change



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Displaying the order of options in a particular way



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### **Bundling\*\*\***

Grouping two or more products and/or services in a single 'package' at a special price



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### **Sensory manipulation\*\*\***

Employing visual, aural, and tactile features to steer consumers towards certain options



Another domain where dark nudges are especially prevalent is the gambling industry ... electronic machines optimise each step of the gambler's experience by removing friction from the gambling experience through touchscreen buttons that minimise the physical effort of long gambling sessions .... with the jump to "remote" online and mobile gambling, gamblers today can overcome physical limitations and bring those activities into the home and on the go .... generating a new dimension of gambling harm

### Dark nudges\*\*\*

Making it easy or removing friction for consumers to make inadvertent or illconsidered decisions. (See Newall 2019 for gambling examples)



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#### Virtual currencies\*\*

Creating elements of a virtual currency to be used as a substitute for the 'realworld' currency



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### Sludae\*\*\*

Creating excessive or unjustified friction that makes it difficult for consumers to get what they want or to do as they wish

#### Ranking\*\*\*

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#### **Choice overload and decoys\*\*\***

Providing too many options to compare; adding an option to the choice set to make the other option(s) look more attractive to the consumer

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### **Choice structure examples – sludge**

#### Sludge\*\*\*

Creating excessive or unjustified friction that makes it difficult for consumers to get what they want or to do as they wish

The CMA's cases so far include 'online gambling, where our concerns included the use of 'sludge' and the potential for bonus promotions to be designed in ways that commit people to repeat wagering'

### Correspondence

### Joint letter from the CMA and the **Gambling Commission**

The CMA and the Gambling Commission have published a letter to mark the closure of their joint programme of work in the remote gambling sector.

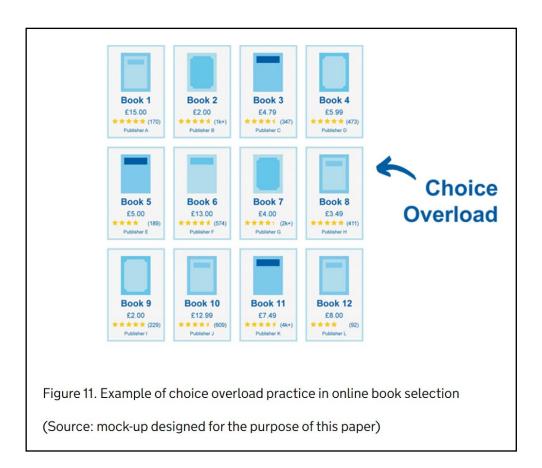
From: Competition and Markets Authority

Published 29 April 2019

Sludge is not the same as friction – not all friction is harmful...



### Choice structure examples - choice overload



### **Choice overload and decoys\*\*\***

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### Choice structure examples - choice overload

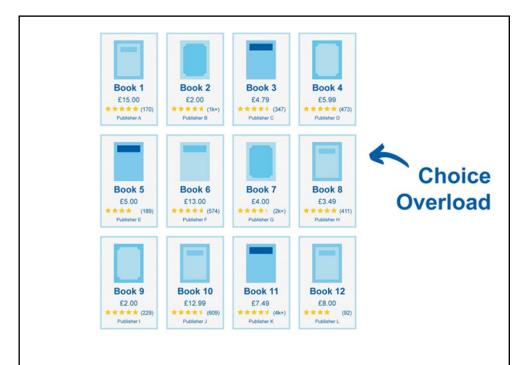


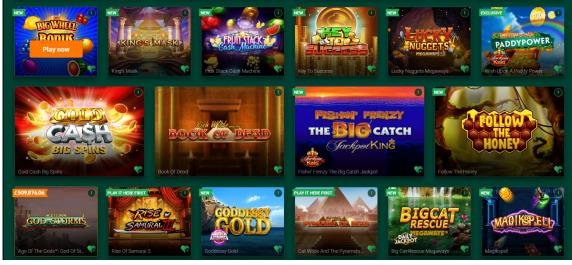
Figure 11. Example of choice overload practice in online book selection

(Source: mock-up designed for the purpose of this paper)

### Personalisation as a remedy?

### **Choice overload and decoys\*\*\***

Providing too many options to compare; adding an option to the choice set to make the other option(s) look more attractive to the consumer





### **Drip pricing\*\*\*\***

Showing initially only part of the price and revealing the full price of the product or service at later stages of the consumer journey



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#### Reference pricing\*\*\*\*

Displaying a previous (or future) price with the current price, which makes the current price look more attractive

#### Framing\*\*\*

Describing and presenting decisionrelated information to a consumer in a particular way

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### **Choice information examples - framing**

### ASA Ruling on Skill on Net Ltd

(4) Upheld in part | Television | 04 May 2022



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Positive framing can help – read across to interaction?

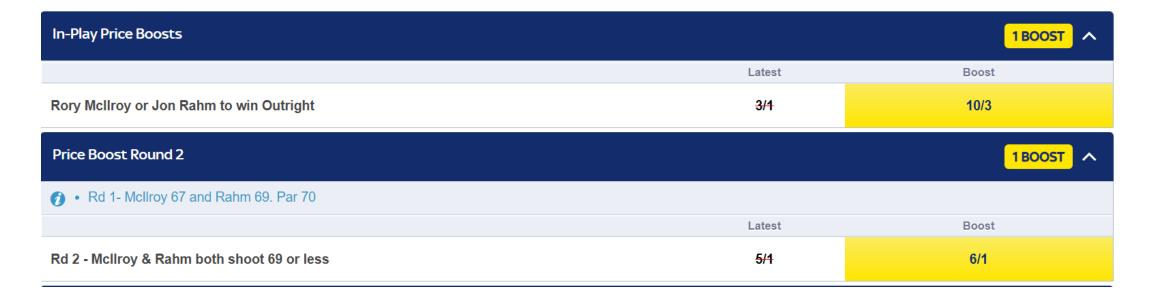


### Choice information examples - reference pricing

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Imperative that these are accurate and not misleading





### Choice pressure examples

### Scarcity and popularity claims\*\*\*

Informing consumers about limited stock, limited time to buy, or high popularity of an item

#### **Prompts and reminders\*\***

Contacting the consumer to induce an action and/or follow up on a previous interaction

#### Messengers\*\*

Providing a platform on which a specific person or group can communicate with consumers

#### Commitment\*\*

Facilitating commitment by consumers to a particular behaviour in the future (e.g. bonuses)

#### Feedback\*\*

Providing consumers with feedback. (e.g. profit and loss as a potentially positive OCA example, LDW as a negative)

#### Personalisation\*\*

Using data to personalise offers

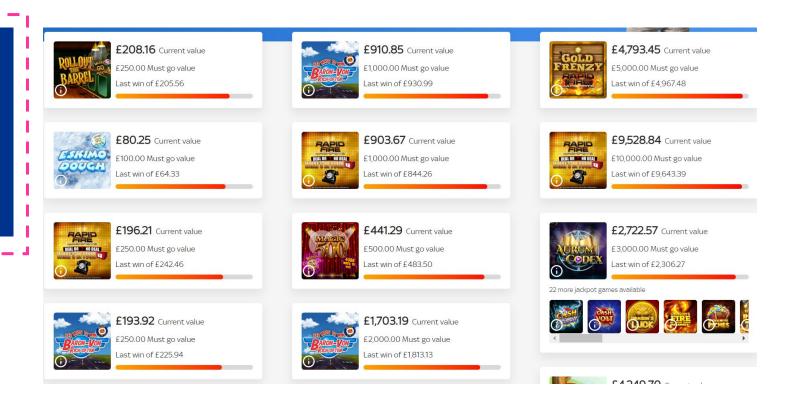


### Choice information examples - scarcity and popularity

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### Reduction in search – pricing implications?



#### What are Must Drop Jackpots?

Our Must Drop Jackpots are a selection of slots that give you the chance to land one of three jackpots whenever you play.

- Hourly Drop Jackpot must be won every hour
- Daily Drop Jackpot must be won before midnight
- Big Drop Jackpot a popular jackpot that can be won at random

There are tons of Must Drop Jackpots to play. Just head to the jackpots tab and take your pick from a range of top titles and popular games.



### **OCA – Further considerations**

### **Vulnerability**

In certain contexts and markets, OCA practices can disproportionately affect vulnerable consumers due to their personal characteristics or circumstances. Vulnerable customers might also be specifically targeted

"OCA practices used by businesses that rely on repeated engagement, such as gambling or gaming, can be particularly harmful for people at risk of addiction or who are less able to make good decisions, for example, because of age or health"

### **Algorithms**

Algorithms are often jointly deployed with specific OCA practices. While the use of algorithms can benefit consumers, they also may increase the impact of OCA in ways that harm consumers or competition



### **Moving forward**





OCA has already played a role in previous consumer and competition cases in the UK and abroad.





But this role is expected to increase as the CMA learns more about how OCA affects consumers and markets

 Understanding OCA practices will be key to the work of the DMU unit at the CMA.





The CMA has pledged to continue to challenge harmful OCA practices

 And in doing so, it will use the full range of powers and tools, including enforcement cases, as well as guidance to support businesses in ensuring they comply with the law





### **Conclusions**

Don't let consumer law become a blindspot

Increasing scrutiny from multiple regulators & increasing enforcement risk

Consumer law is not just Ts&Cs

Common myth - "it's ok - everyone else does it"

Move to a "compliance by design" approach





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