Title: Ofgem Consumer Redress	Impact Assessment (IA)	
IA No. DECC0074	Date: 27/10/2011	
IA No: DECC0074	Stage: Consultation	
Lead department or agency: DECC	Source of intervention: Domestic	
Lead department of agency. DEGG	Type of measure: Primary legislation	
Other departments or agencies:	Contact for enquiries:	
	elliott.scanlon@decc.gsi.gov.uk	
Summary: Intervention and Options	RPC: RPC Opinion Status	
Cost of Preferred (or more likely	y) Option	

Cost of Preferred (or more likely) Option							
Total Net Present Value	Business Net Present Value	Net cost to business per year (EANCB in 2009 prices)	In scope of One- In, One-Out?	Measure qualifies as			
-£5m	-£5m	£0.6m	No	N/A			

What is the problem under consideration? Why is government intervention necessary?

Gas and electricity businesses have to comply with licence conditions (unless they are exempt) and other regulatory requirements. Breaches can result in consumer losses. In the event of a breach, Ofgem can fine a business up to 10% of its annual turnover. However, Ofgem has no powers to compel businesses to pay redress to consumers or other businesses in compensation for losses. This means that whether redress is paid will often depend upon individual action (e.g. through the legal system). Ofgem does seek to negotiate voluntary redress in appropriate cases, but energy businesses have sometimes resisted this option. Other regulators such as Ofcom and the Financial Services Authority already have powers that allow them to require redress.

What are the policy objectives and the intended effects?

The overall objective is to help ensure that consumer interests are better protected by the enforcement system through the use of pound for pound redress payments to consumers or market participants that have suffered losses.

The policy is intended to improve equity: those who have suffered losses should receive redress (by contrast fines flow to the HMT Consolidated Fund and hence to the general taxpayer purse). The policy may increase compliance by energy businesses which would bring an efficiency benefit.

What policy options have been considered, including any alternatives to regulation? Please justify preferred option (further details in Evidence Base)

Option 1: Do nothing. **Option 2:** Introduce consumer redress powers covering licence holding electricity and gas businesses only. **Option 3:** Introduce consumer redress powers covering licence holding electricity and gas businesses and other market participants. **Option 4 (preferred option):** Introduce redress powers covering redress for consumers and redress between market participants.

Option 4 is preferred as it provides the greatest scope for Ofgem to protect consumer interests through redress. The current, negative NPV can be considered a low end estimate of the actual NPV since we have monetised admin costs associated with paying redress, but none of the policy benefits. In addition to the equity benefit to consumers (distributional impact), the policy may increase compliance, which could bring efficiency benefits and turn the social NPV positive.

Will the policy be reviewed? It will/will not be reviewed. If applicable, set review date: Month / Year								
Does implementation go beyond minimum EU requirements? N/A								
Are any of these organisations in scope? If Micros not exempted set out reason in Evidence Base.	Small Yes	Medium Yes	Large Yes					
What is the CO2 equivalent change in greenhouse gas emissi CO2 equivalent)	Traded: NA	Non-	raded:					

I have read the Impact Assessment and I am satisfied that, given the available evidence, it represents a reasonable view of the likely costs, benefits and impact of the leading options.

Signed by the responsible Minister:	Date:	
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Summary: Analysis & Evidence

Description: Introduce consumer redress powers covering licence holding energy businesses

FULL ECONOMIC ASSESSMENT

Price Base	PV Base	Time Period	Net	ue (PV)) (£m)	
Year 2009	Year 2011	Years 10	Low: -£7.5m	High: -£2.5m	Best Estimate: -£5m

COSTS (£m)	Total Transition (Constant Price) Years		Average Annual (excl. Transition) (Constant Price)	Total Cost (Present Value)
Low	NA		NA	£2.5m
High	NA		NA	£7.5m
Best Estimate	NA		£0.6m	£5m

Description and scale of key monetised costs by 'main affected groups'

An increase in redress awards would likely increase administrative costs to licence holding energy businesses, compared to payment of fines. For indicative purposes, these have been estimated at £0.6m per year. We are seeking further evidence as part of the consultation.

Other key non-monetised costs by 'main affected groups'

There is expected to be a transfer away from the HMT Consolidated Fund (to which fines accrue) in favour of consumers that have suffered losses as a result of non-compliance. This impact is un monetised due to a lack of quantitative evidence. We are seeking evidence as part of the consultation and would look to monetise this in the final IA.

BENEFITS (£m)	Total Tra (Constant Price)	ansition Years	Average Annual (excl. Transition) (Constant Price)	Total Benefit (Present Value)
Low	NA		NA	NA
High	NA		NA	NA
Best Estimate				

Description and scale of key monetised benefits by 'main affected groups'

The benefits below have not been monetised due to a lack of quantitative evidence. We are seeking evidence as part of the consultation and would look to monetise in the final IA.

Other key non-monetised benefits by 'main affected groups'

Consumers that have suffered losses as a result of non-compliance are expected to benefit from an increase in redress payments (as part of the above discussed transfer). This impact is un monetised due to a lack of quantitative evidence. We are seeking further evidence as part of the consultation and would look to monetise in the final IA. Society may benefit from increased social welfare (a reduction in deadweight loss), if the policy helps drive a reduction in non-compliant practices and hence a small reduction in energy prices.

Key assumptions/sensitivities/risks

Discount rate (%) 3.5

It is assumed that in aggregate the policy will lead to increased redress and reduced fines. For the purposes of monetisation, we do not assume the policy will increase the overall level of penalty (fines plus redress) or increase compliance by energy businesses, due to the uncertainty around these impacts. The impacts are sensitive to the incidence of non-compliance and the actions of Ofgem. A risk to the realisation of the benefits is that the powers are not used in the manner envisaged.

BUSINESS ASSESSMENT (Option 1)

Direct impact on bus	iness (Equivalent Annua	In scope of OIOO?	Measure qualifies as	
Costs: £0.6m	Benefits: £0m	Net: -£0.6m	No	N/A

Summary: Analysis & Evidence

Description: Introduce consumer redress powers covering licence holding and other market participants

FULL ECONOMIC ASSESSMENT

Price Base	PV Base	Time Period	Net	Net Benefit (Present Value (PV)) (£m)			
Year 2009	Year 2011	Years 10	Low: -£7.5m	High: -£2.5m	Best Estimate: -£5m		

COSTS (£m)	Total Transition (Constant Price) Years		Average Annual (excl. Transition) (Constant Price)	Total Cost (Present Value)
Low	NA		NA	£2.5m
High	NA		NA	£7.5m
Best Estimate			£0.6m	£5m

Description and scale of key monetised costs by 'main affected groups'

An increase in redress awards would likely increase administrative costs to energy businesses (whether licence holding or exempt), compared to payment of fines. For indicative purposes, these have been estimated at £0.6m per year. We are seeking further evidence on this impact as part of the consultation.

Other key non-monetised costs by 'main affected groups'

There is expected to be a transfer away from the HMT Consolidated Fund in favour of consumers that have suffered losses. This impact is un monetised due to a lack of quantitative evidence. We are seeking further evidence as part of the consultation and would look to monetise this in the final IA.

BENEFITS (£m)	Total Tra (Constant Price)	ansition Years	Average Annual (excl. Transition) (Constant Price)	Total Benefit (Present Value)
Low	NA		NA	NA
High	NA		NA	NA
Best Estimate				

Description and scale of key monetised benefits by 'main affected groups'

The benefits below have not been monetised due to a lack of quantitative evidence. We are seeking evidence as part of the consultation and would look to monetise in the final IA.

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Consumers that have suffered losses as a result of non-compliance are expected to benefit from an increase in redress payments (as part of the above discussed transfer). This impact is un monetised due to a lack of quantitative evidence. We are seeking further evidence as part of the consultation and would look to monetise in the final IA. Society may benefit from increased social welfare (a reduction in deadweight loss), if the policy helps drive a reduction in non-compliant practices and hence a small reduction in energy prices.

Key assumptions/sensitivities/risks

Discount rate (%) 3

3.5

It is assumed that in aggregate the policy will lead to increased redress and reduced fines. For the purposes of monetisation, we do not assume the policy will increase the overall level of penalty (fines plus redress) or increase compliance by energy businesses, due to the uncertainty around these impacts. The impacts are sensitive to the incidence of non-compliance and the actions of Ofgem. A risk to the realisation of the benefits is that the powers are not used in the manner envisaged.

BUSINESS ASSESSMENT (Option 1)

Direct impact on bus	iness (Equivalent Annua	In scope of OIOO?	Measure qualifies as	
Costs: £0.6m	Benefits: £0m	Net: -£0.6m	No	N/A

Summary: Analysis & Evidence

Description: Introduce redress powers covering redress for consumers and redress between market participants.

FULL ECONOMIC ASSESSMENT

Price Base		Time Period	Net	Benefit (Present Val	ue (PV)) (£m)
Year 2009	Year 2011	Years 10	Low: -£7.5m	High: -£2.5m	Best Estimate: -£5m

COSTS (£m)	Total Tra (Constant Price)	nsition Years	Average Annual (excl. Transition) (Constant Price)	Total Cost (Present Value)
Low	NA		NA	£2.5m
High	NA	·	NA	£7.5m
Best Estimate			£0.6m	£5m

Description and scale of key monetised costs by 'main affected groups'

An increase in redress awards would likely increase administrative costs to energy businesses (whether licence holding or exempt), compared to payment of fines. For indicative purposes, these have been estimated at £0.6m per year. We are seeking further evidence on this impact as part of the consultation.

Other key non-monetised costs by 'main affected groups'

There is expected to be a transfer away from the HMT Consolidated Fund in favour of consumers and market participants that have suffered losses. This impact is un monetised due to a lack of quantitative evidence. We are seeking further evidence as part of the consultation and would look to monetise these impacts in the final IA

BENEFITS (£m)	Total Tra (Constant Price)	nsition Years	Average Annual (excl. Transition) (Constant Price)	Total Benefit (Present Value)
Low	NA		NA	NA
High	NA		NA	NA
Best Estimate				

Description and scale of key monetised benefits by 'main affected groups'

The benefits below have not been monetised due to a lack of quantitative evidence. We are seeking evidence as part of the consultation and would look to monetise in the final IA.

Other key non-monetised benefits by 'main affected groups'

Consumers and market participants that have suffered losses as a result of non-compliance are expected to benefit from an increase in redress payments (as part of the above discussed transfer). This impact is un monetised due to a lack of quantitative evidence. We are seeking further evidence as part of the consultation and would look to monetise in the final IA. Society may benefit from increased social welfare (a reduction in deadweight loss), if the policy helps drive a reduction in non-compliant practices and hence a small reduction in energy prices.

Key assumptions/sensitivities/risks

Discount rate (%)

3.5

It is assumed that in aggregate the policy will lead to increased redress and reduced fines. For the purposes of monetisation, we do not assume the policy will increase the overall level of penalty (fines plus redress) or increase compliance by energy businesses, due to the uncertainty around these impacts. The impacts are sensitive to the incidence of non-compliance and the actions of Ofgem. A risk to the realisation of the benefits is that the powers are not used in the manner envisaged.

BUSINESS ASSESSMENT (Option 1)

Direct impact on bus	siness (Equivalent Annua	al) £m:	In scope of OIOO?	Measure qualifies as
Costs: £0.6m	Benefits: £0m	Net: -£0.6m	No	N/A

Evidence Base

One In One Out

BRE has advised that the proposed powers would be outside of the scope of the OIOO rule, since HMG guidance (paragraph 16 ix) states that fines and penalties are outside of the scope of OIOO.

Costs to business are discussed later in the evidence base.

Problem under consideration

Summary

Gas and electricity businesses have to comply with licence conditions (unless they are exempt) and other regulatory requirements (even if licence exempt). Breaches can result in direct or indirect consumer harm. Currently if a business breaches a requirement, Ofgem can fine it up to 10% of its annual turnover.

An enforcement regime should deliver an appropriate enforcement threat, as determined by the perceived probability of detection and the size of the penalty. Enforcement should also be fair, which would require those who suffer losses to receive compensation or redress.

While fines have a punitive and deterrent effect, they do not compensate consumers. Ofgem has no powers to compel businesses to compensate consumers or other businesses for losses suffered as a result of a breach. This means that whether consumers are compensated will often depend upon them taking individual action. Ofgem has on occasion secured voluntary redress through negotiation with energy businesses, but in other cases has been unable to do so.

Consumer harm

Whether a breach of a licence condition or requirement results in consumer harm will depend on the circumstances of the case. Consumer harm may take the form of direct financial loss or may be less tangible or direct.

Below are examples of the types of Ofgem investigation that have had a consumer harm element:

- Overcharging These cases concern the overcharging of consumers by energy suppliers, some of which
 represent non-compliance with Ofgem regulations on the calculation of bills. Examples have included
 overcharging of customers due to technical problems with automated telephone meter reading systems. By
 definition, overcharging implies a direct financial loss for consumers.
- Complaints handling A number of energy suppliers have been found to be in non-compliance with complaints handling regulations. Failures have included failure to record all the details of customer complaints, not informing customers about the option of redress through the Energy Ombudsman and lacking adequate policies to ensure complaints were dealt with efficiently. As well as being damaging for consumers in a general sense, complaints handling failures can lead to financial losses. For instance, legitimate consumer requests for refunds go unattended.
- Mis-selling These cases concern the mis-selling of energy contracts to consumers by energy suppliers.
 Mis-selling is captured by licence conditions relating to the marketing of energy contracts. A number of
 door-stop selling cases have seen consumers inadvertently move to more expensive contracts having
 been provided with misleading information about available savings. This can lead to higher energy costs for
 those consumers and potentially contract exit fees. While mis-selling can lead to consumer detriment, the
 financial loss can be difficult to quantify. For instance, if it is not clear what energy costs the consumer
 would have incurred in the absence of the mis-selling.

It is proposed that the main role of the new redress powers would be to secure pound for pound redress for consumers where a measurable consumer loss has occurred. Redress powers may be particularly relevant for overcharging cases, however the role of redress will depend on the circumstances of each case. In some instances of mis-selling or faulty complaints handling, identifying a clear detriment suffered by a particular group of affected consumers may be relatively straightforward. However, it may be appropriate for Ofgem to require other forms of redress, such as nominal goodwill payments or public apologies, in some cases.

Breaches that result in losses for an energy business are also relevant, since these can indirectly damage consumer interests. For instance, regulatory breaches by network owners could lead to higher charges for suppliers, who may pass these on to consumers through higher prices. While the legal system may often provide an adequate route for market participants to settle disputes, market participants may not always be incentivised to initiate legal proceedings. In such cases it may be desirable for redress to be ordered to guard against the risk that losses are passed onto consumers through higher energy prices.

Deadweight loss

In economics, when prices are increased such that consumption is below the competitive equilibrium, there is said to be a deadweight loss. Social welfare is not maximised since some consumption that would be associated with more marginal benefit than marginal cost is not taking place.

In the context of energy markets, an increase in compliance leading to an (effective) reduction in energy prices should result in a small increase in the amount of energy consumed 1. This would represent a net welfare gain since the value that consumers are willing to pay for the increased consumption, as embodied by the retail electricity price, is greater than the increased resource costs (including traded sector emissions) from (slightly) increased consumption.

Therefore, enforcement that reduces overcharging is desirable in order to maximise social welfare.

Current enforcement system

Identifying consumer harm cases

Ofgem identifies some consumer harm cases through its monitoring of the licence conditions and requirements that energy businesses must adhere to. Other cases are brought to Ofgem's attention by referrals², customer complaints, whistleblowers or the media.

Not all non-compliance leads to direct consumer harm. Ofgem's Enforcement Guidelines state that harm, or potential harm, to consumers resulting from an alleged breach of licence is a key consideration in Ofgem's decision on whether or not to take enforcement action. The Guidelines request that complainants provide a clear explanation of the harm that has been caused or may be caused, as a result of the behaviour or alleged incident, supported by all available relevant evidence.

The main route for individual consumers to seek individual redress is through the Energy Ombudsman or legal action. The Energy Ombudsman provides an independent dispute resolution service between individual consumers and licence holding energy businesses.

Consumer Focus is a statutory consumer champion acting across the whole of the economy. Consumer Focus has powers to investigate consumer complaints that are of wide public interest.

Ofgem's powers

The existing enforcement regime means that if an energy business breaches a requirement or licence condition, Ofgem can fine it up to 10% of its annual turnover³. Having established a fine is appropriate, the Authority⁴ will consider all of the circumstances of the case in deciding how to set the quantum of the fine. In general, Ofgem is likely to first consider the following factors:

- · the seriousness of any contravention or failure;
- the degree of harm or increased cost incurred by consumers or other market participants after taking account of any compensation paid;
- · the duration of the contravention or failure; and
- any gain (financial or otherwise) made by the licensee.

While Ofgem has no powers to require redress for consumers or other market participants, it raises the possibility of voluntary redress payment in appropriate cases. Ofgem has had some success in negotiating voluntary redress payments, however businesses have resisted this option on other occasions. When businesses dispute that a breach has taken place, they may view redress payments as an admission of wrongdoing that would undermine any appeal.

In order for the energy supply markets to work efficiently, it is necessary for energy businesses to be subject to an appropriate enforcement threat in relation to practices that are harmful for consumers. As mentioned above, the level of threat depends on the probability of detection and the level of overall penalty (be it redress or fines). Information presented below indicates that there have been greater levels of overall penalty in 2011 compared to prior years. A key reason is that Ofgem has increased its focus on enforcement (see Appendix B), however this does indicate that non-compliance remains a problem.

Problem with current enforcement system

¹ Depending upon the responsiveness of consumption to prices.

² The Energy Ombudsman has MOUs with Ofgem and Consumer Focus which require the service to notify these bodies of systemic issues arising within the industry and emerging generic issues. Source: Consumer Focus Report (2011)

³ Ofgem's approach to financial penalties is set out in its Policy Statement (October 2003): http://www.ofgem.gov.uk/About%20us/Documents1/Utilities%20Act%20-%20Statement%20of%20policy%20with%20respect%20to%20financial%20penalties.pdf

⁴ Ofgem is governed by the Gas and Electricity Markets Authority (the Authority). The Authority determines strategy, sets policy priorities and takes final decisions on matters such as enforcement.

The current enforcement system does not always protect consumer interests in the best way possible. Businesses do not always pay redress where it would be appropriate to do so.

In economic terms, this can be viewed as a problem with the form of penalty. Fines levied by Ofgem go to the HMT Consolidated Fund and hence to the general taxpayer purse. Therefore in cases of consumer or market participant harm⁵ where Ofgem is only able to impose a fine, there is a distributional problem in that the proceeds flow only to the taxpayer and not to those who have suffered losses. Ideally, harm would be corrected through direct redress payments to those who have suffered losses. A fine would also be levied to provide an additional disincentive where appropriate. There would be transparency benefits to conducting enforcement through these two distinct tools.

Several considerations suggest the current system may not have delivered sufficient redress in the past:

- Ofgem has indicated that in some investigations businesses have an incentive to avoid voluntary redress, in that it may be seen as an admission of wrongdoing. Businesses may prefer to dispute the case, and risk payment of a larger fine at the end of the dispute. This indicates that, without new redress powers, a continuation of the trend for increased enforcement activity by Ofgem will not in itself deliver sufficient consumer redress.
- In a case concerning npower, the redress payment secured by Ofgem in 2009 (£1.2m) was far smaller than the eventual award in 2010 following the work of Consumer Focus (£70m) ⁶. This would tend to indicate that redress awards have not always been sufficient in the past. It should be noted that Ofgem's investigation was limited to considering the relevant licence breach.

Consumer redress can also be achieved through individual legal action, arbitration by the Energy Ombudsman or by Consumer Focus campaigns. However, it is clear that these routes alone are not best suited to solving the wider problem.

- Whether consumers seek individual redress through the Energy Ombudsman or legal action depends on their willingness to pursue their cases. Individual losses are often relatively small and hence consumers may not wish to participate in a time consuming arbitration or legal process. The Ombudsman resolved over 5,000 complaints during 2010/11. This is likely to be very small relative to the actual footprint of consumer harm; past cases investigated by Ofgem have concerned hundreds of thousands or millions of consumers at a time (see Appendix A). While the Ombudsman plays an important role in the system, it is more efficient for Ofgem to intervene in cases where a very large number of consumers have suffered relatively small individual losses. Furthermore, the Ombudsman can only offer arbitration between individual consumers and licence holding businesses.
- The large campaign run by Consumer Focus resulting in the £70m award by npower in 2010 is considered
 to be an exceptional case. Consumer Focus is only able to conduct a limited number of campaigns at a
 time across its whole portfolio of interests. Furthermore, it has no powers to compel redress and there
 would be no guarantee that a similar campaign in the future would be successful in extracting voluntary
 redress from energy businesses.

Scale of problem

It is difficult to quantify the total losses to consumers as a result of breaches of licence conditions and relevant requirements in the energy markets. It is in turn difficult to quantify the extent to which voluntary redress has been sufficient in the past.

The table below indicates the fines and voluntary consumer redress payments secured by Ofgem in recent years⁷. More details of these enforcement cases are provided at Appendix A.

As can be seen below, Ofgem has levied around £18m in fines since 2007. Each of the fines imposed have been well below the 10% of turnover limit that Ofgem faces⁸.

⁵ Breaches where one market participant harms another market participant are not the main focus of this policy. However, such breaches are relevant to consumer interests to the extent that losses may be passed onto consumers. Therefore, one of the policy options presented (Option 4) would allow Ofgem to require redress to be paid between market participants.

⁶ In 2007 npower changed the way it applied its charging system. The change was not communicated effectively and an estimated 1.8 million customers were likely to have paid for more higher-priced units than they expected. In February 2009, npower initially repaid an average £6 to 200,000 of its customers (£1.2million), following an Ofgem investigation. Following further investigation by Consumer Focus, it was announced in October 2010 that npower would make average repayments of £35 to 1.8m customers (£63 million, or £70m including VAT and interest). http://www.bbc.co.uk/news/business-11449744

We have aggregated relevant cases that we are aware of but this list may not be exhaustive.

The voluntary redress payments negotiated by Ofgem have totalled around £6.2m since 2007. As mentioned, a £70m redress award was secured by Consumer Focus from npower in 2010, building on an initial Ofgem investigation although considering a different aspect of the case.

It is likely that an increased focus on enforcement by Ofgem (see Appendix B) has been a driver of the penalty increases in 2011 compared to prior years.

Table 1 – fines and redress payments to consumers or consumer funds per year

	Fines levied by	Redress payments	Total
	Ofgem	negotiated by Ofgem	
2011 (to date)	£14.5m	£0.2m	£14.7m
2010	-	£0.2m	£0.2m
2009	£3.8m	£1.2m	£5.0m
2008	-	£2.1m	£2.1m
2007	-	£2.5m	£2.5m
Total	£18.3m	£6.2m	£24.5m

In light of the data above, the following comment can be made about the 'form of penalty' problem:

• Form of penalty – It seems reasonable to assume that the 'form of penalty problem' is some fraction of the fines levied (around £18.3m since 2007). That is, some part of the fines levied that notionally represents consumer loss (as opposed to the disincentive element) would ideally have flowed to consumers in the form of redress payments.

It is difficult to judge the adequacy of the enforcement threat, however it is clear that there remains scope to increase compliance.

Rationale for intervention

Ofgem can impose fines when businesses have breached licence conditions or requirements but lacks redress powers. Ofgem has increased its enforcement in recent years and has on occasion secured redress for consumers through negotiation with energy businesses (see Appendix A and B). On other occasions, businesses have resisted the option of providing voluntary redress. Providing Ofgem with redress powers would strengthen Ofgem's hand in negotiations with gas and electricity businesses and help ensure that both the form of penalty is appropriate in cases of consumer loss. There is a case for these redress powers to allow for redress between energy businesses, since when one market participant harms another market participant there is a risk that consumers ultimately bear the loss.

Ofgem's ability to fine is capped at 10% of turnover, whereas the redress powers would not cap potential payments. While the 10% of turnover cap has not historically come into play, the uncapped nature of the redress powers could provide an additional signal to market participants and consumers regarding Ofgem's ability to protect consumer interests through enforcement.

Other regulators such as Ofcom and the Financial Services Authority already have consumer redress powers and have found these to be beneficial (see Appendix C for more information). Providing Ofgem with consumer redress powers would bring its powers more into line with other regulators.

Policy objective

The overall objective is to help ensure that consumer interests are better protected by the enforcement system through the use of pound for pound redress payments to consumers or market participants that have suffered losses.

The policy is intended to improve equity: those who have suffered losses should receive redress (by contrast fines flow to the HMT Consolidated Fund and hence to the general taxpayer purse). The policy may increase compliance by energy businesses, which would bring an efficiency benefit.

Description of options considered (including do nothing)

Option 1: Do nothing

⁸ For instance, the £1.8m fine imposed by Ofgem on npower in 2009 represented 0.04% of the combined turnover of npower licensees (£5,098m). The level of the fine in this case took account of the improvements to npower's sales practices which were implemented during the course of the investigation, in line with Ofgem's policy statement on financial penalties.

Ofgem would continue to seek to negotiate redress when breaches lead to consumer losses, but would lack the powers to compel businesses to provide such redress. Other avenues for consumer redress would remain open (e.g. Energy Ombudsman, Consumer Focus, legal action by individuals).

Ofgem would continue to have the power to fine an energy business up to 10% of its annual turnover if it breaches a requirement or licence condition.

Option 2: Introduce consumer redress powers covering licence holding electricity and gas businesses only

Ofgem would receive powers to obtain redress for consumers who suffer loss as a result of a breach of a licence condition or energy regulation. These powers would extend to licensee businesses (e.g. licence holding energy supply businesses and network operators), but would not cover other market participants (e.g. small, licence exempt suppliers, such as small independent Distribution Network Operators) that are subject to energy regulations. There would not be a cap on the level of redress payments.

Ofgem would continue to have the power to fine an energy business up to 10% of its annual turnover if it breaches a requirement or licence condition.

Option 3: Introduce consumer redress powers covering licence holding electricity and gas businesses and other market participants

As in Option 2, Ofgem would receive powers to obtain redress for consumers who suffer losses as a result of a breach of a licence condition or energy regulation. There would not be a cap on the level of redress payments. Under this option, these powers would extend not only to licensee businesses, but to other market participants (e.g. small, licence exempt suppliers, such as small independent Distribution Network Operators) that have the potential to cause consumer losses.

In order to minimise regulatory burdens some small energy businesses (including small generators, private networks and small-scale supply activities) are exempt from holding a licence, but do have a limited number of obligations imposed by statute. Ofgem can take enforcement action if these exempt businesses are in breach of those requirements. In many cases these exempt companies are businesses that provide energy services as an ancillary part of their activities. Consumers can be affected by regulatory breaches by these exempt businesses so there is a case for the redress powers to apply to them. This case is strengthened by the fact that Energy Ombudsman does not offer an arbitration service between consumers and licence exempt businesses.

Ofgem would continue to have the power to fine an energy business up to 10% of its annual turnover if it breaches a requirement or licence condition.

Option 4: Introduce powers covering redress for consumers and also covering redress between licence holding electricity and gas businesses and other market participants.

As in Option 3, Ofgem would receive powers to obtain redress for consumers who suffer losses as a result of a breach of a licence condition or energy regulation by licensee businesses or by other market participants. There would not be a cap on the level of redress payments.

Ofgem would also be able to require redress to be paid between market participants when a breach by one business has caused harm to another business.

Businesses such as independent connection providers may suffer losses if network owners fail to meet statutory deadlines. Such breaches are relevant to consumer interests to the extent that losses may ultimately be passed onto consumers through higher energy prices. While the legal system may often provide an adequate route for market participants to settle disputes, market participants may not always be incentivised to initiate legal proceedings. In such cases, Ofgem may find it appropriate to protect the interests of consumers by ordering redress between market participants. In other instances it may be appropriate for individual businesses to determine redress between themselves.

Ofgem would continue to have the power to fine an energy business up to 10% of its annual turnover if it breaches a requirement or licence condition.

Monetised and non-monetised costs and benefits of each option

Quantification of costs and benefits is problematic: there is significant uncertainty around the counterfactual and around the impact of the redress powers. In reality costs and benefits will depend on the use that Ofgem makes of the redress powers and on the threat of use as perceived by market participants.

Consequently, the impact of the options will primarily be non-monetised. We are seeking evidence as part of the consultation and would look to monetise impacts where possible in the final IA. Some quantitative analysis has been undertaken based on current evidence in order to provide an indication of the scale of the impacts.

The costs and benefits of Options 2, 3 and 4 are described relative to the those in Option 1 (aka the counterfactual). Given the difficulties of monetising costs and benefits, it is important to note that identification of a preferred option will rely on some subjectivity and judgement.

Do-nothing option (counterfactual)

As noted above, Ofgem would continue to use a combination of fines and voluntarily consumer redress negotiations to deal with licence or requirement breaches that involve consumer harm.

It is assumed that Ofgem dedicates increasing resource to enforcement in the coming years (continuing the trend outlined in Appendix B). For indicative purposes, the following simple assumptions can be made about the counterfactual:

- Total annual fines are: £14.5m (the highest annual total since 2007)
- Total annual redress is: £2.5m (the highest annual total since 2007)

There is assumed to be a 'form of penalty' problem in the counterfactual; some enforcement that should ideally take the form of redress payments to consumers who have actually suffered losses is going to the taxpayers purse in the form of fines.

Impacts

By definition the policy has no impacts in the do-nothing scenario.

Option 2

Option 2 would see Ofgem granted consumer redress powers covering licence holding electricity and gas businesses only.

Impacts

Discussion	So	cale
 An expected impact of the policy is that financial losses to consumers would be addressed to a greater extent through redress payments rather than fines. This would result in a transfer of income from general taxpayers (who are assumed to be beneficiaries of fines paid into the HMT Consolidated Fund) to the energy consumers receiving redress. 		Currently non monetised. We are seeking evidence as part of the consultation.
 Ofgem has indicated that it accounts for redress payments when setting fines, which supports the assumption that the policy may reduce fines relative to the counterfactual. Where redress is paid, fines would still be imposed to dissuade future breaches where appropriate. 	•	Annual impact could be some fraction of annual fines in counterfactual (£14.5m).

lm	pact: Administrative costs to energy businesses		
Dis	cussion	Scale	
•	A number of potential administrative costs are associated with fines and redress. These can be categorised as follows:	Administrative costs to business have been indicatively valued at	
	 Costs to business and Ofgem of investigating potential breach and identifying what went wrong 	£0.6m per year. (see Appendix D for	
	Costs to business of identifying precisely which customers affected and measuring individual losses	workings). • Ofgem has indicated that	
	3. Costs to business of making fines or redress payments	the costs to energy	
•	With regards to 1 above, the policy is not expected to increase these costs. These costs would be incurred in both a fine and a redress situation. Ofgem does not plan to recruit extra staff in light of the powers and does not expect companies under investigation to have to recruit staff as a result of the introduction of the powers in respect of the investigation, other than to the extent that they would do so in the counterfactual.	businesses of providing redress would vary. In one redress case, a business indicated to Ofgem that administrative costs would be around £3 per	
•	With regards to 2 above, the policy is likely to increase these costs. However, to a degree, these costs are also incurred in the counterfactual as Ofgem already requires companies under investigation to provide information relating to detriment for the purposes of setting any fine. Furthermore, in some cases, there will be no cost attached to identifying affected customers and measuring the degree of detriment, for example where existing records can be used to identify customers who have been wrongfully charged a standard termination fee for cancelling a contract.	 we are seeking further evidence on administrative costs as part of the consultation. 	
•	With regards to 3 above, the policy is likely to increase these costs. Redress payment may involve postal and other admin costs, which would not be the		

case with fines.

Costs 2 and 3 may be mitigated by the fact that Ofgem follows proportionality
principles and may permit less burdensome forms of redress (e.g. nominal
goodwill payments or public apologies) in cases where it would be
disproportionate to provide individual redress. This may be more appropriate in
cases such as complaint handling failures where the consumer loss is less
direct.

Other non-monetised impacts

- If the policy increased the overall level of penalty (fines plus redress) relative to the counterfactual, a transfer from businesses to consumers would apply.
- If the enforcement threat to businesses increased (for instance, due to an increase in the overall level of penalty on businesses), this could lead to an increase in compliance and efficiency (a reduction in deadweight loss).
- However, based on available evidence, it is not clear whether the policy will in fact increase the enforcement threat faced by business or lead to an increase in the overall level of penalty. In order to be conservative, these benefits are not assumed to apply for the purposes of monetisation.

Option 3

Option 3 would see Ofgem granted consumer redress powers covering licence holding electricity and gas businesses, and also other market participants (e.g. small, licence exempt suppliers, such as Distribution Network Operators).

Impacts

Discussion	Scale	
• The nature of the impact is expected be the same as discussed under Option 2 above.	Currently non monetised.	
 The size of the impact may be marginally greater than under Option 2, since more suppliers would be caught by the powers. This difference is likely to be very small given that licence exempt suppliers make up a small part of the market (with the big 6 licensed suppliers alone accounting for around 99% of the market). 	 We are seeking evidence as part of the consultation. Annual impact could be some fraction of annual fines in counterfactual (£14.5m) 	

Impact: Administrative costs to energy businesses	
Discussion	Scale
 The nature of the impact is expected to be the same as discussed under Option 2 above. Licence exempt suppliers would also be subject to the admin costs. Compared to licensed suppliers, exempt suppliers may face greater admin costs per redress award, if they are less able to benefit from economies of scale. We are seeking evidence here as part of the IA consultation. 	 Administrative costs to business have been indicatively valued at £0.6m per year. (see Appendix D for workings). Ofgem has indicated that the costs to energy businesses of providing redress would vary. In one redress case, a business indicated to Ofgem that administrative costs would be around £3 per customer.

part of the concentation		We are seeking further evidence on administrative costs as part of the consultation.
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Other non monetised impacts

- The potential efficiency benefits are similar to those discussed under Option 2.
- As above, in order to be conservative, these benefits are not assumed to apply for the purposes of monetisation.

Option 4

Option 4 would see Ofgem granted consumer redress powers covering licence holding electricity and gas businesses and other market participants (e.g. small, licence exempt suppliers, such as small independent Distribution Network Operators), and would also allow for Ofgem to require redress between market participants when a breach by one business has caused harm to another business.

Impacts

Discussion	Scale
The nature and size of the impact is expected to be the same as discussed under Option 3 above.	Currently non monetised.
	We are seeking evidence as part of the consultation.
	 Annual impact could be some fraction of annua fines in counterfactual (£14.5m).

Discussion	Scale	
 Ofgem may occasionally order redress between businesses under Option 4. In such cases, Ofgem may reduce the fine that it would otherwise have levied. This would result in a transfer of income from general taxpayers (who are assumed to be beneficiaries of fines paid into the HMT Consolidated Fund) to the energy businesses receiving redress. However consumers would ultimately benefit if this results in less passing-on of cost in the form of higher energy prices. This impact is likely to be small because individual legal action already provides an adequate route for businesses to obtain redress from each other in many cases. 	 Currently non monetised. We are seeking evidence as part of the consultation. Annual impact could be some fraction of annua fines in counterfactual (£14.5m). 	

Impact: Administrative costs to energy businesses			
Discussion	Scale		
The nature and size of the impact is expected to be the same as discussed under Option 3 above.	Administrative costs to business have been indicatively valued at £0.6m per year. (see Appendix D for workings).		
	Ofgem has indicated that the costs to energy businesses of providing		

		redress would vary. In one redress case, a business indicated to Ofgem that administrative costs would be around £3 per customer.
	•	We are seeking further evidence on administrative costs as part of the consultation.

Other non monetised impacts

- The potential efficiency benefits are similar to those discussed under Option 2.
- As above, in order to be conservative, these benefits are not assumed to apply for the purposes of monetisation.

Risks and assumptions

Counterfactual

The counterfactual assumes that:

- Ofgem does not have consumer redress powers;
- Businesses continue to breach licence conditions and requirements;
- Ofgem dedicates increasing resource and attention to enforcement in the coming years, using its fining powers and attempting to secure voluntary redress where appropriate;
- There is a problem with the form of penalty; sometimes fines are used when redress would be appropriate.

These assumptions are based on the information outlined above under 'problem under consideration'.

Interventionist options

For the purposes of monetisation, the impact assessment for the interventionist options assumes that:

- Businesses continue to breach licence conditions and requirements;
- Ofgem dedicates increasing resource and attention to enforcement in the coming years;
- Ofgem uses the new redress powers such that financial losses to consumers are addressed to a greater extent through redress payments rather than fines, compared to the counterfactual;
- The policy does not change the overall level of penalty (fines plus redress) or increase compliance by energy businesses.

Risks

• If Ofgem did not use the powers effectively (e.g. due to resource constraints) then this would undermine the realisation of the benefits.

Rationale and evidence that justify the level of analysis used in the IA (proportionality approach)

The level of analysis in this IA is relatively light touch and primarily qualitative. Considerations supporting this include:

- There is limited available evidence to assist the quantification of the likely impacts of the powers.
- This is a consultation stage IA. We are using the consultation to seek additional evidence and will revise the analysis in light of any suitable evidence obtained.
- The scale of the impacts are likely to be relatively small.
- The policy proposal does not impose new licence conditions or regulations, but rather provides Ofgem with new teeth to enforce existing licence conditions and regulations.
- The level and form of penalties extracted by Ofgem will depend on a variety of factors as well as the proposed powers (e.g. the compliance of energy businesses, the approach to enforcement adopted by Ofgem, the level of resource dedicated to investigations by Ofgem). In many circumstances, fines are likely to remain the key mechanism by which Ofgem conducts enforcement.

Direct costs and benefits to business and discussion of OIOO

The proposed powers are considered outside of the scope of the OIOO rule, since HMG guidance states that fines and penalties are outside of the scope of OIOO.

As noted above, businesses would potentially be subject to increased administrative costs associated with enforcement taking place to a lesser extent through fines and to greater extent through individual redress payments. See the discussion above for more detail.

Ofgem currently follows principles of proportionality when conducting its investigations and the proposed powers would not change this. Where individual loss cannot reasonably be established a reasonable solution may be to permit a nominal goodwill payment to consumers (we understand that Ofcom uses this approach).

It should be noted that small license exempt suppliers (whom redress powers would extend to under Option 3) are already covered by regulatory requirements and the redress powers will not add to these.

Wider impacts (consider the impacts of your proposals, the questions on pages 16 to 18 of the IA Toolkit are useful prompts. Document any relevant impact here and by attaching any relevant specific impact analysis (e.g. SME and equalities) in the annexes to this template)

At this stage we do not consider there to be additional impacts that should be noted here.

Competition impact analysis

The policy would apply across all of the licence holding energy businesses (Option 2) or across the licence exempt market participants as well (Options 3 and 4). The 6 largest energy suppliers hold around 99% of the UK gas and electricity supply market. We do not anticipate that this policy will change the competitive positions of the respective market participants.

Micro businesses

Micro businesses are not exempt. Whilst in theory they are in scope of the policy, in practice the policy is not expected to affect micro businesses significantly.

Equality impact test

We have undertaken an initial screening for equality impacts and concluded that this policy proposal will not have a significant effect on equality.

Justice impact test

We have undertaken a justice impact test and concluded that these proposals will have a minimal impact on the justice system.

Summary and preferred option

The preferred option is Option 4, which would introduce powers covering redress for consumers and redress between market participants. Option 4 is preferred since it provides Ofgem with the greatest scope to protect consumer interests through redress.

The current, negative NPVs for the interventionist options can be considered low end estimates of the actual NPVs since we have monetised admin costs but none of the policy benefits. In addition to the equity benefit to consumers (distributional impact), each of these options may increase compliance, which could bring efficiency benefits and turn the social NPV positive. Following implementation, we propose to monitor the policy. If evidence of a change in compliance emerges then we would look to monetise the associated benefit in a new version of the IA.

Option 4 (along with Option 3) provides the widest consumer redress powers of the options considered; consumers supplied by small, license exempt suppliers would benefit as well as consumer supplied by licence holding businesses.

Compared to each of the other options, Option 4 provides Ofgem with additional scope to protect consumer interests through redress. This is because Ofgem would be able to order redress between businesses. While the legal system may often provide an adequate route for market participants to settle disputes, Ofgem may find it desirable to order redress in some cases to guard against the risk that losses are passed onto consumers through higher energy prices.

While Option 4 provides powers with the widest scope, base on current information we have estimated the monetised impacts to be the same as for Options 2 and 3. This reflects the limited evidence available, and the understanding that the majority of any additional redress orders resulting from the powers are likely to be between licence holding suppliers and consumers, which would be possible under Options 2, 3 or 4.

As noted above, we are using the consultation to seek additional evidence and will revise the analysis in light of any suitable evidence obtained.

Appendix A

Evidence on recent fines and redress

As can be seen below, Ofgem has levied around £18m in fines since 2007. Each of the fines imposed have been well below the 10% of turnover limit that Ofgem faces⁹.

The voluntary redress payments negotiated by Ofgem have totalled around £6.2m since 2007. As mentioned, a £70m redress award was secured by Consumer Focus from npower in 2010, building on an initial Ofgem investigation although considering a different aspect of the case.

The overall level of penalty imposed by Ofgem increased in 2011 compared to prior years.

Table 2 - fines and redress payments to consumers or consumer funds per year

	Fines levied by Ofgem	Redress payments negotiated by Ofgem	Total
2011 (to date)	£14.5m	£0.2m	£14.7m
2010	-	£0.2m	£0.2m
2009	£3.8m	£1.2m	£5.0m
2008	-	£2.1m	£2.1m
2007	-	£2.5m	£2.5m
Total	£18.3m	£6.2m	£24.5m

The data is presented in more detail in the tables below. The table below lists fines levied by Ofgem since 2009.

Table 3 - list of fines

Date	Party	Description	Outcome
October 2011	npower	Failure to comply with the	Penalty £2 million
		Complaints Handling	
		Regulations	
July 2011	British Gas	Failure to comply with the	Penalty £2.5 million
		Complaints Handling	
		Regulations	
July 2011	British Gas Business	Misreporting under the	Penalty £1 million plus
		Renewables Obligation 10	redress
February 2011	SHEPD, Central	Failing to provide timely	Respective penalties of
	Networks, Electricity North	offers for network	£500k, £400k and £100k
	West	connections	
January 2011	National Grid Gas	Misreporting regulatory	Penalty £8 million
_		information on mains	
		replacement	
July 2009	EDF Energy	Failure to provide	Penalty £2 million
		connections within	
		prescribed time limit	
January 2009	npower	Misselling ¹¹	Penalty £1.8 million
			Total: £18.3m

Source: Ofgem press notice announcing £2m fine for nPower, 31 October 2011

Table 4 -fines per year

2011 (to date) £14.5m
2010 2009 £3.8m
2008 2007 Total £18.3m

⁹ For instance, the £1.8m fine imposed by Ofgem on npower in 2009 represented 0.04% of the combined turnover of npower licensees (£5,098m). The level of the fine in this case took account of the improvements to npower's sales practices which were implemented during the course of the investigation, in line with Ofgem's policy statement on financial penalties.

¹⁰ http://www.ofgem.gov.uk/Media/PressRel/Documents1/Ofgem%20Press%20Release%201%20July%202011.pdf

¹¹ http://www.ofgem.gov.uk/Media/PressRel/Documents1/221208OFGEM38.pdf

Evidence on recent redress payments to consumers or consumer funds

The table below lists recent cases where financial redress has been provided to consumers or consumer funds following the involvement of Ofgem. This does not cover redress obtained by consumers through other routes (e.g. individual compensation through the Energy Ombudsman).

Table 5 - list of redress payments to consumers or consumer funds

Date	Description		
August 2011	Type of case: Overcharging		
EDF ¹²	Value of redress: Around £0.2m ¹³ to customers		
	The overcharging problem occurred due to a fault with EDF's automated telephone meter		
	reading system following price changes between October 2003 and the end of April 2010.		
	It was agreed that current customers would receive a refund a credit on their next bill and		
	the company agreed to write to all of the past customers who had lost out by £3 or more		
	(including interest).		
October 2010	Type of case: Overcharging / unclear tariff changes		
Npower ¹⁴	Value of redress: £70m to consumers		
	In 2007 npower changed the way it applied its charges for the first block of higher-priced		
	gas units which households pay. The change was not communicated effectively and an		
	estimated 1.8 million customers are likely to have paid for more higher-priced units than		
	they expected. In February 2009, npower initially repaid an average £6 to 200,000 of its		
	customers (£1.2million), following an Ofgem investigation. Following further investigation by Consumer Focus it was announced in October 2010 that npower would make average		
June 2010	repayments of £35 to 1.8m customers (£63 million, or £70m including VAT and interest). Type of case: Breach of complaints handling requirements		
EDF ¹⁵	Value of redress: £0.2m to consumer funds		
	The authority found that EDF had failed to record complaints correctly, which amounted to		
	a breach of complaints handling requirements between October 2008 and March 2009;		
	The authority noted that EDF had made £0.2m of payments to consumer funds and		
	considered that these obviated the need for a fine in this instance.		
March 2008	Type of case: Overcharging		
	Value of redress: £2.1m to a vulnerable customers trust fund		
	An energy supplier failed to comply with the relevant Regulations on calculation of bills		
	from October 2003 to July 2007 with the result that gas customers were overcharged		
	approximately 68p/year. The full amount of the sum in question was donated to a trust		
	fund for the benefit of vulnerable customers.		
October 2007	Type of case: Overcharging		
	Value of redress: £2.5m to gas pre-payment customers		
	The supplier failed to comply with the relevant Regulations on calculation of bills with the		
	result that customers were overcharged. The duration of the non-compliance was		
	estimated to have been approximately two years. Redress was targeted on gas		
	prepayment customers in order to benefit those gas customers who paid the highest		
	prices, by reducing the gas prepayment meter standing charge by £20/customer.		

Table 6 - redress payments to consumers or consumer funds per year

	Excluding npower / consumer focus case
2011 (to date)	£0.2m
2010	£0.2m
2009	£1.2m
2008	£2.1m
2007	£2.5m
Total	£6.2m

 $[\]frac{12}{\rm http://www.edfenergy.com/media-centre/press-news/EDF-Energy-resolves-meter-reading-process-error-affecting-a-very-small-proportion-of-our-customers.shtml}$

¹³ EDF set aside £200k plus interest for the purposes of redress.

¹⁴http://www.bbc.co.uk/news/business-11449744

 $^{^{15} \}underline{http://www.ofgem.gov.uk/About\%20us/enforcement/Investigations/ClosedInvest/Documents1/EDF\%20decision\%20010610.}$ \underline{pdf}

The table below provides an example of where redress was paid between market participants.

<u>Table 7 – example of redress payment between market participants</u>

Date	Description
July 2011	Type of case: Misreporting under the Renewables Obligation
British Gas Business 16	Value of redress: Around £2.8m to market participants
	Ofgem found that from 2002-03 to 2008-09, BG understated the amount of electricity it supplied to customers in England & Wales and Scotland. As a result of the misreporting other market participants suffered an aggregate loss of £2.8m over the 7 year period. BG committed to making appropriate redress to other market participants by retiring around 87,000 ROCs in the current reporting obligation year.

 $^{^{16} \}underline{http://www.ofgem.gov.uk/About\%20us/enforcement/Investigations/CurrentInvest/Documents1/BG\ RO\ misrep\ penalty\ not}$ ice.pdf

Appendix B

The trend for increasing enforcement 17

- Ofgem has undertaken two market reviews in recent years; the Ofgem Probe led to some new licence conditions/changes to existing licence conditions (such as the Marketing Licence Condition, under which Ofgem is investigating 4 of the Big 6 for mis-selling) and Ofgem will consult on a number of further changes in the Retail Market Review. These changes facilitate enforcement action.
- The headcount for the Enforcement team has increased from 4 staff (Bands C and D) in July 2010 to 13 by July 2011.
- The Enforcement team is supported by a team of 5+ lawyers plus paralegals who are closely involved in investigations.
- The seniority of the team lead has gone up a band, from Band E to Associate Partner.
- In the financial year from 2009 to 2010:
 - 5 formal investigations were carried over from the previous year
 - o 6 further formal investigations were commenced
 - o 2 were closed
- In the financial year from 2010 to 2011:
 - o 9 were carried over from the previous year
 - 8 formal investigations were opened (some against multiple licensees, which pushes the actual figure higher)
 - 1 was closed

• Since April 2011 to date, a further 5 cases have been opened and 7 closed or settled.

• At any one time, the Enforcement team will also be working on a number of informal matters which may be settled/closed/launched as formal investigations.

¹⁷ Regulatory compliance and effectiveness rests not only with the regulated businesses; agency behaviour is important. Source: Amodu Tola (2008), The determinants of compliance with laws and regulations with special reference to health and safety, A Literature Review, http://www.hse.gov.uk/research/rrpdf/rr638.pdf

Appendix C

The consumer redress powers of other regulators

Ofcom

As stated in the Consultation Document, it is proposed that Ofgem's redress powers should be modelled on those of Ofcom (which broadly coincide with those in Option 4).

Under the Communications Act 2003, Ofcom can issue a 'notification of contravention' to a licensee, allowing it the opportunity to rectify any contravention and the consequences of any contravention. If the licensee does not rectify the contravention Ofcom may then issue an enforcement order requiring the licensee to do so. For example, in a mis-selling case, Ofcom could require that customers be let out of the contract without penalty and can also ask the company to repay customers.

In one case relating to the billing by a telephone company of customers for services that had not been provided, Ofcom required the company to repay customers and to pay compensation where it was appropriate. As a result, 62,000 customers received a total of around £2.5m in refunds and good will payments. Ofcom's powers to secure redress are not limited to consumers and could extend to other market participants.

Ofcom has indicated that it has found its consumer redress powers to be useful for protecting consumer interests.

Financial Services Authority (FSA)

The FSA's range of consumer redress powers can be triggered by different things, from an admission of liability by a company under investigation to the identification of an industry-wide problem. The FSA has a power to apply to court for an order mandating restitution of profits in addition to having an administrative power to require restitution itself (section 384 FSMA). A further statutory power has also recently been introduced to enable the FSA to implement industry-wide schemes to address cross-sectoral problems.

The FSA has a power (in section 384(1) Financial Services and Markets Act 2000) to require restitution of profits that have accrued to a company as a result of the breach of a relevant requirement and where one or more persons has suffered loss as a result of the contravention. The FSA must be satisfied that a licensee has contravened a relevant requirement and seeks to use this power first before seeking a court order mandating restitution, which it can also do under sections 382 or 383 Financial Services and Markets Act 2000.

The specifics of the financial services sector would appear to facilitate restitution as profits can be easily assessed. The FSA's powers are not regarded this as a suitable model for Ofgem, since it would be more difficult to assess the extent to which an energy company has profited from a licence breach.

The FSA also has powers (under section 404(1) of the Financial Services and Markets Act 2000) to order companies to create a redress scheme in cases where more than one company is involved or an industry-wide/systemic issue is identified. We are not aware of any cases where it might have helped to have such a power which wouldn't be addressed by redress powers similar to those of Ofcom.

Appendix D

Administrative costs to fines and redress

Discussion

A number of potential administrative costs are associated with fines and redress. These can be categorised as follows:

- 1. Costs to business and Ofgem of investigating potential breach and identifying what went wrong
- 2. Costs to business of identifying precisely which customers affected and measuring individual losses
- 3. Costs to business of making individual repayments

With regards to 1 above, the policy is not expected to increase these costs. These costs would be incurred in both a fine and a redress situation. Ofgem does not plan to recruit extra staff in light of the powers and does not expect companies under investigation to have to recruit staff as a result of the introduction of the powers in respect of the investigation, other than to the extent that they would do so in the counterfactual.

With regards to 2 above, the policy is likely to increase these costs. However, to a degree, these costs are also incurred in the counterfactual as Ofgem already requires companies under investigation to provide information relating to detriment for the purposes of setting any fine. Furthermore, in some cases, there will be no cost attached to identifying affected customers and measuring the degree of detriment, for example where existing records can be used to identify customers who have been wrongfully charged a standard termination fee for cancelling a contract.

With regards to 3 above, the policy is likely to increase these costs. Redress payment may involve postal and other admin costs, which would not be the case with fines.

Costs 2 and 3 may be mitigated by the fact that Ofgem follows proportionality principles and may permit less burdensome forms of redress (e.g. nominal goodwill payments or public apologies) in cases where it would be disproportionate to provide individual redress. This may be more appropriate in cases such as complaint handling failures where the consumer loss is less direct.

Evidence

In past redress negotiations, Ofgem has received some submissions from energy businesses on the administrative cost of calculating redress and refunding customers directly. For example, one business submitted that providing compensation following a billing system problem would have administrative costs of around £3 per customer. This would include postal costs, the cost of cheques to customers who had since switched suppliers, and overheads such as staff costs.

Ofgem has indicated that £3 is likely to represent a high end estimate of cost 3 above. For instance, cheques would not be required in cases where a business is providing redress to its current customers, as oppose to past customers. However, £3 may be a reasonable proxy for costs 2 and 3 together (noting that cost 2 would to some extent arise even in the counterfactual).

We would welcome additional evidence on this area and are seeking this as part of the consultation.

Indicative calculations for purposes of IA

Variables	Assumptions	Comment
Additional redress awards per year	L: 100,000 awards	Simple assumption based on
with policy	M: 200,000 awards	evidence in appendix A
	H: 300,000 awards	For instance, in February 2009, npower made redress awards to 200,000 of its customers, following an Ofgem investigation
Additional administrative cost of each redress award	£3 per award	Simple assumption based on evidence above

Calculations		Assumptions
Additional administrative cost per	L: £3 x 100,00 = £0.3m	• NA
year with policy	M: £3 x 200,00 = £0.6m	
	H: £3 x 300,00 = £0.9m	

Calculations		Assumptions
NPV of additional administrative costs with policy	£5m	 Assumes impacts persist for ten years (2012-2021)
		Given the historical trend for periodic market and regulatory changes, ten years is considered a reasonable period over which to estimate the policy impacts
		Assumes 3.5% discount rate