## Map of regulatory change: explanation of changes and milestones

This document is designed to inform the map of regulatory change, which shows public milestones of major reforms that are relevant to the work of the Smarter Markets Programme. The table below provides an overview of each of these reforms, explains their interaction with the Programme and details each of the key milestones shown on the map.

Project	Summary	Link to Smarter Markets Programme	Date	Milestone	Source	
Abbreviations:	CEP = Consumer Empowerment & Protection; COS :	= Change of supplier; DSR = Demand-side response; E	S = Electricity :	settlement		
Ofgem projec	ets					
Retail Market	The aim of the RMR is to make it easier for	CEP-The RMR proposals will help to lay the	21 June	Final statutory consultation on all the proposed RMR	RMR -	Field Code Changed
Review (RMR)	domestic and non-domestic consumers to make	foundation for smarter markets by building	2013	measures.	Statutory	
	better choices over their gas and electricity supply.	consumer trust, confidence and engagement.Over time, arrangements designed to help consumers	August 2013	First measures come into effect	consultation	
	Зарріу.	engage in today's market may need to adapt to the opportunities and risks that the roll-out presents.	End of 2013	Key rules that address the number and complexity of tariffs will be in place		
		The CEP project aims to put in place regulatory arrangements that empower and protect consumers	Feb 2014	Consultation on auto rollover contracts in the non-domestic market		
		to participate effectively in smarter retail energy markets.	End of March 2014	Comparison tools and rules for clearer information are in place		
		<b>DSR</b> – Ofgem's RMR is implementing a range of policies seeking to make the retail market simpler, fairer and clearer. In doing so, these policies aim to help customers to better engage with the energy market as a whole. Better engagement with the energy market will increase customers' awareness of and ability to access DSR opportunities – a key precondition for the efficient system-wide use of DSR.	End of March 2014	Rules for non-domestic micro business consumers in place		
Third Party	This programme covers domestic and non-	CEP – Third party intermediaries play an important	June 2013	Publication of 'TPI : Exploration of market issues and	TPI programme	<b>Deleted:</b> are likely to
ntermediarie	domestic TPIs.	role in the energy market. They provide innovative	Julie 2013	options ' (Issues and Options consultation) in June	<u>webpage</u>	Deleted: greater
s (TPI)		products and services to consumers, which will		2013. This consultation invited views on potential		
Programme	As part of this programme we are considering a	increase with the rollout of smart meters. The CEP		regulatory options and key issues for TPIs in the energy		Field Code Changed
	strategy for the appropriate enduring regulatory	project will work closely with the TPI programme to		market		Deleted: ,
	framework for TPIs. Similarly we are aware of the more immediate issues in this sector and are	ensure consistency. In particular, the CEP project will consider the data and information needs of TPIs	October	TPI programme stakeholder workshop to discuss and		Deleted: and p
	developing regulatory options to address these	to effectively empower consumers in a smarter	2013	debate key themes arising out of the responses to the consultation above		<b>Deleted:</b> especially
	issues, including, but not limited to, Collective Switching, review of the Confidence Code and regulation of TPIs in the non domestic energy	market.	October 2013	Publication of an open letter setting out initiatives for non-domestic market alongside a factsheet for business consumers to help them engage better with TPIs	-	
	market.		November 2013	Ofgem granted new powers under Business Protections from Misleading Marketing Regulations (BPMMRs) to take action against		
			January 2014	Publication of collective switching consultation		
			<u>February</u>	Consultation on recommended proposals for regulation		Deleted: January
			2014	of non-domestic TPIs		
1			Summer 2014	Publication of consultation on review of the Confidence Code for domestic switching website		
RIIO-ED1	RIIO ED1 is the first electricity distribution price	<b>COS</b> - The costs of providing registration services to	March 2013	Decision paper on price control strategy	RIIO ED1:	Field Code Changed
	control to reflect the new RIIO (Revenue =	support the competitive market are covered by price	July 2013	All 14 DNOs must submit Business Plans for Ofgem to	Consultation on	
	Incentives + Innovation + Outputs) principles. The price control will set the outputs that the 14	controls. Should this responsibility be removed from network operators and gas transporters, there may	Feb 2014	assess  If business plans meet agreed criteria, some DNOs will	<u>fast track</u> <u>decision</u>	
	electricity distribution companies (DNOs) need to	be impacts on allowed revenues.	Len 2014	be 'fast tracked'. This milestone is the decision on the	uccision	
	deliver for their consumers and the associated	22pacto on anorrea revenues.		price control package for the <b>fast tracked</b> DNOs		
	revenues they are allowed to collect for the eight-			process and the state of the st		
	year period from 1 April 2015 to 31 March 2023.	able to use DSR during the RIIO ED1 price control	July 2014	Decision on the price control package for the <b>non fast</b>		
	One of the key issues for RIIO-ED1 is the network			tracked DNOs		
	challenges presented by the transition to a low-	investment in new capacity). Meanwhile, Work				

	carbon future. DNOs will need to be able to accommodate potentially significant volumes of	Stream 6 of the Smart Grid Forum is, amongst other things, examining roles and commercial	Dec 2014	Consultation on the licence conditions implementing the price control package		
	local generation and low-carbon demand in a timely and efficient manner.	arrangements around delivering smart grids solutions on distribution networks. Therefore, there are some links with issues being considered in our work to develop a framework for DSR.	1 April 2015	New price control period starts	-	<b>Deleted:</b> the demand-side response consultation document
Smart Grid Forum	The Smart Grid Forum is a joint forum with DECC to identify future challenges for electricity networks and system balancing, including current and potential barriers to efficient deployment of smart grids.	ES – Work stream 6 of the smart grid forum is examining the role of DNOs in the future. This includes developing options on how DNOs can engage with consumers and encourage them to manage their consumption to reduce the need for network reinforcement. This may be an important input to settlement reform as it could inform the data that might be required from settlement for charging purposes.  DSR – Work stream 6 of the smart grid forum is looking at commercial arrangements for the most efficient use of DSR. The work stream issued an interim report in April. We plan to build upon and leverage this work and use work stream 6 as the main stakeholder engagement group to help deliver a framework for DSR.	Autumn 2014	Work stream 6 due to draft final recommendations. We will use these to inform our work	Ofgem's Smart Grid Forum webpage	Field Code Changed
Low Carbon	Ofgem established the £500 million LCN Fund to	<b>DSR</b> - Some of the LCN Fund projects are exploring	April 2014	Deadline for 2 <sup>nd</sup> Tier initial screening submissions	Ofgem's LCNF	Field Code Changed
Network (LCN) Fund	encourage DNOs to trial innovative solutions that will help them meet the changing requirements of	the role that DSR could play in <u>improving efficiency</u> <u>of</u> network operation.	July/August 2014	Deadline for 2 <sup>nd</sup> Tier full submissions	<u>site</u>	
	generators and consumers at value for money as we move to a low-carbon economy. This includes investigating the opportunities that the roll-out of smart metering provides to network companies.	CEP – Consumer-focused findings and insights from LCN Fund trials will inform work under the Consumer Empowerment & Protection project.	Nov 2014	2 <sup>nd</sup> Tier winners announced		
	There are two tiers of funding which are available under the LCN Fund. The First Tier is designed to enable DNOs to recover a proportion of expenditure incurred on small scale projects. Under the Second Tier of the LCN Fund, Ofgem facilitates an annual competition for an allocation of up to £64million to help fund a small number of flagship projects.					
Electricity Balancing Significant	The scope of the EBSCR prioritises changes addressing long-standing concerns with existing balancing arrangements. In particular the EBSCR	<b>ES</b> -Settlement reform will complement this SCR, because both can help to strengthen the incentives on suppliers to contract sufficiently with generators	Q3 2013 2013	Draft policy decision consultation published	Ofgem EBSCR webpage	Field Code Changed
Code Review (EBSCR)	focuses on cash-out price formation and the need to improve cost reflectivity and incentives to provide flexibility and security of supply.	to cover the volume of electricity that their customers consume. However, the two projects are at very different stages of the policy process, and any potential interactions between these projects are being considered.	<u>May</u> 2014	Final policy decision on EBSCR. Following this decision, code changes (and potentially licence changes) need to be agreed through the normal BSC modification process		<b>Deleted:</b> Spring
		DSR – this SCR will be an enabler of DSR. By exposing suppliers to "sharper" cash-out prices, it will create incentives to develop DSR offers to mitigate the impact of these costs.				
Future Trading Arrangements	ensure that, in the face of the key changes in the industry, the trading arrangements deliver:	<b>ES</b> - The FTA project aims to ensure the trading arrangements are fit for purpose for a future world where demand-side response plays a more prominent role and low-carbon fuels contribute more to our generation mix. Settlement reform can	May 2013	Future Trading Arrangements Process launched	Ofgem FTA webpage	Field Code Changed
			2 July 2013 30 Sep 2013	First FTA Forum meeting  Second FTA Forum meeting	wenhade	
			·	Third FTA Forum meeting	4	
	efficient operation of existing assets; appropriate	compliment these aims as it can help facilitate the	10 MOV 2013	Tima FIA Forum meeting		

	incentives to maintain existing assets and invest in new capability; and effective and efficient integration with wider European markets to the	offering of DSR, and other innovative products and services, which incentivise shifting demand from peak times and lowering demand overall.	Q1 2014	Ofgem <u>open</u> letter on next steps for FTA Project	
	benefit of GB consumers.	<b>DSR</b> – The future electricity trading arrangements process proposes to consider the role of DSR and the broader commercial arrangements for supporting the commercialisation of DSR services.	<u>04 July</u> 2014	Fourth FTA Forum meeting	
Vulnerability strategy	It is Ofgem's duty to have regard for the interests of consumers in vulnerable positions. The Consumer Vulnerability Strategy advances Ofgem's 2005 Social Action Strategy by taking a fresh perspective on vulnerability.	<b>CEP</b> – We will incorporate and apply our consumer vulnerability strategy across all focus areas of the Consumer Empowerment and Protection project. We will specifically aim to establish whether smart metering could empower consumers to avoid or move out of vulnerable situations, create or exacerbate vulnerable situations, or help identify consumers in vulnerable situations.	June 2013	Publication of the final strategy, including a workplan that sets out the programme of work for the next year (the strategy covers a five year period). The strategy covers all of Ofgem's work on vulnerability	Ofgem's Consumer Vulnerability Strategy
HMG/Ofgem p	projects				
Smart Metering Implementati on	It is government policy that gas and electricity smart meters will be rolled out to domestic and smaller non domestic consumers by the end of 2020. The Department of Energy and Climate	The success of the Smarter Markets Programme will depend on the timely and successful implementation of the rollout.	Q2 201 <u>4</u>	Notification of SMETS 2 (and relevant licence conditions) to the European Commission	Smart Meters Programme Plan: December
Programme (SMIP) Chan regulunde	Change (DECC) is responsible for establishing the regulatory and commercial framework to underpin the roll-out through the SMIP. Current activities include:  - ongoing development of the Smart Energy Code (SEC) – a new industry code	to the benefit of consumers through easy access to consumption data, innovative products and better customer service. But it can also present new	Q3 2013	T DCC licence was awarded on 20 September 2013 (with commencement date 23 September 2013). Contracts for provision of data and communications providers to the DCC were awarded in parallel to CGI (DSP) and Telefonica and Arqiva (CSP's).	2012
I	defining the rights and responsibilities of	in smarter markets.	Q3 2013	SEC Stage 1 designated 23 September 2013	-
	the DCC. The SEC will be implemented in three stages. Stage 1 contains key	CEP - DECC's consumer engagement strategy will	Dec 2013	Central Delivery Body publishedConsumer Engagement	
	provisions required for the operation of	help to ensure consumers are effectively engaged		Plan on 5 December 2013	
	the DCC. Further stages cover additional operational provisions (eg security requirements).  defining the smart metering equipment technical specifications (SMETS)  ongoing role in implementation of smart metering programme.	with the roll-out. Consumer engagement is key to ensuring that consumers use smart meters to better manage their energy consumption in smarter markets.  DSR - DCC will provide one way to send the signals necessary for dynamic pricing.  COS - As part of the COS project, Ofgem will	Q1 2014	SEC stage 2.0designated on 31 March 2014, SEC stage 2.1 designated on 6 April 2014	
			Q <mark>3</mark> , 2014	SEC stage 3 is in consultation now and is expected to be designated in August 2014	
			May 2014	A further notification with regard to SMETS will include the Companion Specification and the equipment and security assurance and certification provisions	
			Q <u>4,</u> 2014	SEC stage 4 expected in consulation from July 2014and to be designated in December 2014(all SEC stages will	
		consult on the potential role of DCC in centralising	Autumn	be brought in some time before DCC Go-live)	
		registration <u>services</u> .	Autumn 2015	Start of mass roll-out of smart meters (by suppliers)	
			Q <u>4</u> 3 2015	Start of Initial Operational Services for DCC	
Advanced	Faulance de describer de la constant	As with the nell sub-Court tool	End of 2020	Deadline for completion of smart meter roll-out	
	For larger non-domestic consumers, government has introduced an obligation for the installation of advanced meters by 6 April 2014. These meters will be capable of recording detailed information on consumption, every half hour in electricity and every hour in gas. Advanced meters must be capable of being read remotely by suppliers.	As with the roll-out of smart meters, the success of the Smarter Markets Programme will depend on the timely and successful implementation of the roll-out. It provides a platform for creating smarter markets, benefiting consumers through innovative products, better service, lower costs and more effective competition.	Q2 2014	Deadline for installation of advanced meters for larger non-domestic consumers has now passed. Ofgem are assessing compliance with the obligation.	
Energy	The ECO works alongside the Green Deal to	Similar to the roll-out of smart metering, ECO can	March 5	DECC publish consultation on the future of the Energy	Ofgem's ECO
Companies	support roll-out of energy efficiency measures,	help consumers use energy more efficiently.	2014	Company Obligation,	<u>site</u>
Obligation (ECO)	including insulation and heating packages to vulnerable consumers. It creates a legal		March 11 2014,	Ofgem publishes an initial response to the Future of the Energy Company Obligation Consultation	
	obligation on larger energy suppliers to improve energy efficiency.		April 16 2014	Ofgem publishes a Further Response to the Future of the Energy Company Obligation Consultation	

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**Deleted:** Update on progress of FTA Project

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**Comment [BS1]:** Not sure we need this. Doesn't really say anything

**Comment [RC2]:** Suggest deleting – the scope for offering dynamic pricing will depend on many other factors, including the consumer's ability to respond, the availability of other, more efficient devices to interact with consumers etc...

**Deleted:** The scope for offering dynamic products using the DCC will depend on the frequency with which messages can be sent to the meter and the latency of response

**Comment [S3]:** Update from DECC/Wragge's meeting 13 May 2014

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**Comment [S4]:** This is an update from today's team – Initial Live Operations, December 2015

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**Deleted:** Phase 2 Obligation Setting – when the obligations for Phase 2 (2013-14) are allocated to suppliers

**Deleted:** Energy Companies Obligation (ECO)

**Deleted:** March 2013

**Deleted:** Final Guidance for suppliers is published

Deleted: 1 May 2013

**Deleted:** Final Guidance for suppliers comes into effect

	On 2 December 2013, the Government announced proposals to reduce pressure on consumer bills.  DECC has consulted upon a suite of proposed changes, as part of the cost reduction exercise, which includes extending the ECO programme to 2017 with a second obligation period.  Ofgem (on behalf of the Authority) acts as the Administrator of ECO.		Late July 2014 (estimate),  August 2014,  October 2014 (estimate)  November, 2014 (estimate),  December 2014 (estimate),	ECO 1.1 legislation made in Parliament ECO 1.1 guidance published,  ECO 1.2 and ECO 2 legislation laid in Parliament (NB: ECO 1.2 relates to the first obligation period (up to 2015), ECO 2 relates to the second obligation period (2015-17)), Consultation on ECO 1.2 guidance begins, ECO 1.2 guidance published  ECO 1.2 legislation made in Parliament ECO 1.2 guidance comes into effect,  Consultation on ECO 2 guidance begins,	<u>O</u>
IMG Governm	ent Projects				
Electricity Market Reform (EMR)	The objectives of the EMR are to ensure a secure electricity supply; ensure sufficient investment in sustainable low-carbon technologies; and maintain affordable electricity bills while delivering the investment needed. The key elements of the reform are:  - Capacity Market – setting up a mechanism for the procurement of capacity. The proposal is for an auction process run by a central body, the System Operator (National Grid) - Contracts for Difference (CfD) – contracts to defend investors in low-carbon capital projects (eg nuclear plants, carbon capture and storage) against future fluctuations in wholesale market prices (by setting fixed 'strike prices') – to give them confidence to invest - The institutional arrangements to support these reforms.	DSR- DECC is clear that the demand side should be able bid into the Capacity Market. The design of this mechanism will affect how DSR can, in practice, participate and what parties can offer DSR services through the capacity market.  ES- DECC has proposed that the costs of two interventions (the Capacity Market and contracts for difference) will be allocated to suppliers according to their settled volumes. Settlement reform could improve the accuracy and speed and allocation of these costs.	March 2015, 1 April 2015, End of 2013 End of 2013 End of June 2014  Q3 2014  August 2014 August 2014 Q3 2014  Nov 2014 Dec 2014 April 2015	ECO 2 guidance published.  Second obligation period of ECO begins.  Estimated date when Parliament will pass the Energy Bill  Finalised delivery plan following passing of the Bill  Premliminary NG Capacity report published.  CM target volume announced is wrong. It should be end of June for the preliminary NG capacity report. So end of Q2  Capacity Market changes come into force (following secondary legislation) and the exact capacity to be contracted in 2014 is announced  EMR Jegislation comes into force.  Participants prequalify for the Capacity Market  CfD contracts available for investors  CFD contracts allocated  First capacity market auction  First CfD payments made	EMR Policy Overview: November 2012, including indicative roadmap
Electricity Demand Reduction EDR)	DECC published a response to their EDR project consultation in May 2013. They have put down amendments to the Energy Bill so that a financial incentive to encourage permanent reductions in electricity demand can be delivered through the <u>Capacity Market</u> . DECC are currently developing a pilot scheme to test this approach which they expect will be launched in Summer 2014.	EDR has links with the Smarter Markets Programme. EDR is examining how to encourage more efficient use of energy. This is complementary to our ambition for smarter markets.	May 2013  Summer 2014	Consultation on how to further incentivise/support/encourage efficient electricity use  Consultation response published  Pilot due to be launched	DECC EDR webpage

eted: Similar to the roll-out of rt metering, ECO can help umers use energy more ently.

eted: Similar to the roll-out of rt metering, ECO can help umers use energy more iently.

ted: ¶

2013

ted: ¶ nded legislation ('ECO 1.1') in parliament

ted: July 15

ted: Feb2014

ted: DECC consults on nsion and amendments to ('ECO 2')'

ted: Late July/early

ted: April 2014

ted: Amended legislation ) 1.1') takes effect

ted: published

ted: Deadline for achievement ligations

eted: The ECO works alongside Green Deal to support roll-out nergy efficiency measures, uding insulation and heating ages to vulnerable umers. It creates a legal gation on energy suppliers to ove energy efficiency. An all efficiency target has been or 1 April 2015. This overall et is broken down into three ses (ending March 2013, 2014 2015). The ECO administrator em) determines each

ted: 1 Apr 2015

ted: Extension to ECO (to be ulted on)

ted: 1 Apr 2015

ted: Q2 2013

**ted:** Final detailed proposals he design of the Capacity

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ted: Q3 2013

ted: Draft delivery plan for DECC will deliver both CfD

ted: End of Q2 2014

ted: Estimated date when the ndary legislation comes into ...

eted: Capacity market target me published

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National   The data framework matches gas and electricity consumption data, collected for DECC sub-national energy consumption states (s, with information or energy efficiency measures framework efficiency Database (HEPD).   Summary of analysis 2013: Part 1	BIS midata	The BIS midata project supports giving consumers access to data about their transactions/consumption in a useable electronic format. Following consultation in 2012, BIS is currently encouraging businesses to do this on a voluntary basis in several key sectors including energy. However, this will be reviewed in early 2014 (see milestone).	<b>CEP</b> – Access to data can help consumers understand their energy consumption, make more informed choices about products and services, and use energy more efficiently.	Early 2014	BIS will review whether companies are (voluntarily) providing consumers with their consumption/transaction data in an appropriately useable electronic format. BIS have the power in the Enterprise and Regulatory Reform Act to mandate Midata in key sectors including energy, if they are not satisfied with voluntary progress	Midata: 2012 review and consultation
Efficiency Database (HEED).  Industry-led projects  Balanding and Settlement Code (BSC) Modification Modification P272 proposes to make half-hourly Modification P272 proposes to make half-hourly Coctober 2013, Ofem published an impact assessment on P272. This document also set out that we are minded-to approve the modification.  Industry led faster Didustry led Didustry led faster Didustry led Didustry led Didustry led faster Didustry led faster Didustry led	Energy Efficiency Data-	consumption data, collected for DECC sub- national energy consumption statistics, with information on energy efficiency measures		2012		NEED webpage
Balancing and Settlement Code (BSC)   Modification PZ72 proposes to make half-houry settlement mandatory for Profile Classes 5-8. In October 2013, Often published an impact assessment on PZ72. This document also set out that we are minded-to approve the modification   SPZ1		Efficiency Database (HEED).			Publication of analysis	
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changes canhalve switching timescales to 17 days by the end of 2014.    CFP_Previous work under the Change of Supplier project considered that new billing standards on the timing of the opening and closing bills and repayment of credit balances should be addressed through industry self governance. This work will be taken forward under the Consumer Empowerment & Project Nexus was set up by Xoserve's systems have remained largely unchanged since market opening and will require significant investment over the coming years. To inform this work, Project Nexus was set up by Xoserve to seek industry's views on the nature and scope of services that it should provide.    Project Nexus   Available   Ava					this date (some may complete earlier)	
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Project Nexus  Noserve's systems have remained largely unchanged since market opening and will require significant investment over the coming years. To inform this work, Project Nexus was set up by Xoserve to seek industry's views on the nature and scope of services that it should provide.  Project Nexus will make current systems more unchanged since market opening and will require significant investment over the coming years. To inform this work, Project Nexus was set up by Xoserve to seek industry's views on the nature and scope of services that it should provide.  COS - Improvements in the interface between IGT registration systems and shippers should assist harmonisation of the change of supplier processes across all gas networks. The CoS project should help to define how these change of supplier processes work in practice and whether the structure of the registration arrangements should be further amended through centralisation of the gas and electricity arrangements under the SEC.			timing of the opening and closing bills and	pulle 2014	implementation of 2 week plus 8 day switching process	
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registration systems and shippers should assist harmonisation of the change of supplier process across all gas networks. The COS project should help to define how these change of supplier processes work in practice and whether the structure of the registration arrangements should be further amended through centralisation of the gas and electricity arrangements under the SEC.		inform this work, Project Nexus was set up by Xoserve to seek industry's views on the nature	from smart metering and for this to be reflected in	Q4 2015		inexus
harmonisation of the change of supplier process across all gas networks. The <u>COS</u> project should help to define how these change of supplier processes work in practice and whether the structure of the registration arrangements should be further amended through centralisation of the gas and electricity arrangements under the SEC.						\\\\\\
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Comment [acw5]: Mods now completed and signed off

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Comment [acw6]: I would be tempted to remove this as the focus is now on the changes that will happen at the end of the year

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Demand Connection Code	The Demand Connection Code is a European Network Code being developed by ENTSO-E (European Network of Transmission System Operators for electricity) to cope with a range of challenges concerning cross-border networks and market integration – eg increased use of renewable energy and implementation of smart grids. The Code will define common functional requirements, focussing mainly upon the connection of industrial loads and distribution networks.	<b>DSR</b> –The drafts of the code sets out a process through which EU product standards could be amended so that domestic temperature controlled devices could have demand side response (frequency response) functionality built into them as standard.	March 2014	The European Commission are expected to issue a new text in the next couple of months. They will then need to take this through the EU Parliament for approval.	ENTSO-E page on the Demand Connection Code  Background to the Demand Connection Code	Deleted: take a final version of the code through commitology with a view to it being ratified by the EU Parliament by July¶  Field Code Changed  Field Code Changed
Energy Efficiency Directive (EED)	The EED came into force in December 2012. Key measures include: all Member States to set indicative energy efficiency targets for 2020; energy suppliers are obliged to reduce energy sales by 1.5% every year through implementation of energy efficiency measures; large companies are required to have energy audits and energy efficiency action plans; public sectors must renovate 3 per cent of their buildings per year.	The EED has measures that will interact with the Smarter Markets Programme including improvements to metering and billing information, and a requirement to promote the energy services market.  DSR – Article 15 includes some requirements for Member States to encourage network companies to consider DSR as a way of operating their networks.  CEP – The EED includes articles on metering and billing information relevant to the CEP project	1 Jan 2014  1 Jan 2014  5 June 2014	From this date, energy suppliers are obliged to reduce energy sales by 1.5% per year through implementation of energy efficiency measures  From this date, Member State governments are obliged to renovate 3 per cent of publically-owned or occupied buildings per year to improve energy efficiency  All EU member states must implement (most of) the provisions of the Energy Efficiency Directive into national law by this date	EC's page on the EED  (Useful summary of key measures)	Field Code Changed  Field Code Changed
Data Privacy Regulations	In January 2012 the new General Data Protection Regulation was proposed by the European Commission. This includes a wide range of reforms to strengthen online privacy rights (moving from 'privacy by design' to 'privacy by default'). These reforms are currently being debated in European Parliament.	DSR -Suppliers and distribution companies may need access to detailed consumption data for demand response purposes.  COS- Potential privacy concerns if DCC takes on data processing and aggregation, because this requires storage of data.  CEP- Suppliers and 3 <sup>rd</sup> partieswill seekaccess to data to design and market energy services products.	Spring 2014	Target date for adoption of legislation by European Parliament	European Commission Proposals	Field Code Changed  Formatted: No underline, Font color: Auto, Superscript  Deleted: want