From: ART 4(1) B (TRADE)

Sent: Wednesday, September 04, 2013 9:14 AM

To: ART 4(1) b TRADE); ART 4(1) b (ENER); ART 4(1) b (ENER)

Subject: TTIP/ raw materials and energy: report meeting Europia's Climate and Energy Policy Group

We were invited by Europia (the European refineries/downstream association) for a presentation on the TTIP negotiations to Europia's Energy and Climate Policy Group. Present were representatives from ExxonMobil, Statoil, BP, Total, Shell, PKN Orlen, Neste Oil, Repsol, MOL, Lukoil, OGP and Hellenic Petroleum and Europia's Secretariat.

The feedback on the first round of TTIP, Commissioner Oettinger's visit to Washington, DC and an explanation on the next steps was received well. Representatives had all been able to read the position paper and the draft text for the UA DCFTA. They posed questions on the need for specific rules, on off shore safety, transparency and renewables (in which they were also interested). One representative (MOL) referred to implicit export restrictions by some EU MS. Europia asked also whether FQD was part of the negotiations. We asked Europia for further support for the raw materials and energy chapter and for further concrete input, whereby we made a reference to the text for the UA (also explaining this was a compromise text and not our preferred outcome).

Europia stated that they had no formal position on whether there was a need for a specific chapter at this stage, but they certainly supported the idea of liberalising trade and investment in energy. They would study whether they would provide further suggestions. They also asked how they could become more acquainted with the process as such (is the EU also going to organise a stake holder's event?, could they be part of the Civil Society Dialogue?, could they have any input into the Sustainability Impact Assessment that they understand that the Commission is carrying out?). During the short lunch we had some further exchanges on FQD, on fracking, etc.

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From: Sent:	7 (TRADE) 23 October 2013 14:22
To:	Trade); Trade); Trade); Trade); Trade); Trade); Trade);
Cc:	[Tt (TRADE); [] (TRADE); []
Subject:	Meeting CEFIC, 22/10/2013, Brussels CEFIC on TTIP and US shale gas - report
Please find below the report from	the yesterday's meeting with Cefic and Fertilisers Europe. Regards,
Present: [][(Energy, Cefic), [](Index Europe)][](TRADE),[](Petrochemistry, Cefic) [] Istrial Policy, Cefic),[]Fertilisers

Summary:

Cefic appreciates the work on TTIP and advocates a strong energy chapter creating a legal framework that would also allow for access to US shale gas. In terms of tariffs, they would agree to liberalise the markets, but on a basis of phasing out relevant tariffs spread over time. The cost of energy is very high in the EU, and this would be one of the means to reduce the price gap (currently 1:3, 1:4) between US and EU. Current investments take place in US, investments in the EU almost absent. EU industry is losing out already at the bottom of supply chain (e.g. on ethylene production, the basis for many chemical applications). Commission explained that TTIP will put in the legal framework certain developments, providing legal certainty, that we should be careful not to take on board the EU shale gas discussion and that the negotiations are pitched as a global picture. We also need to reach out to relevant stakeholders (authorities, companies) but we need to do this discretely.

Full report



13_10_22_meeting CEFIC.doc

*= all [--..] relate to article 4(1) b

Meeting CEFIC, 22/10/2013, Brussels CEFIC on TTIP and US shale gas

Present: [][][][[Petrochemistry, Cefic], [][[Industrial Policy, Cefic], [][(Fertilisers Europe)]

Cefic appreciates the work on TTIP and advocates a strong energy chapter creating a legal framework that would also allow for access to US shale gas. In terms of tariffs, they would agree to liberalise the markets, but on a basis of phasing out relevant tariffs spread over time. The cost of energy is very high in the EU, and this would be one of the means to reduce the price gap (currently 1:3, 1:4) between US and EU. Current investments take place in US, investments in the EU almost absent. EU industry is losing out already at the bottom of supply chain (e.g. on ethylene production, the basis for many chemical applications).

Access to US shale gas represents i) security of supply through diversification ii) increased competition of suppliers on the EU market iii) price stabilisation in the context of the widening price gap between EU and US gas prices.

The company agrees that the *price impact* of shale gas imports to the EU is hard to estimate. No significant price decrease can be expected as the capacities available for exports represent 10% of EU dependency. Yet, the company sees its access to US shale gas as one of the ways to stabilise the widening EU/US gas price gap that is currently threatening the competitiveness of the EU petrochemical industry and downstream chemical industry. Also, the value added is also in diversification and increased competition (current suppliers are Russia, Norway and Qatar) on the EU market.

Gas is the main cost driver for 90% of chemical products; the widening EU/US gas price gap threatens the *competitiveness of the EU petrochemical industry* that is forced to pass on its losses down the value chain. This could lead to loss of capacity, loss of chemical industry (lot of SMEs), loss of employment and skill.

Access to US shale gas requires substantial *investment* to be deployed in LNG capacities on the US side; investments in gas hubs in Spain and Portugal, in order to improve South-North pipeline connection required on the EU side. The company projects \$100bil investments in the US; of which 40% to be deployed in the next 5 years. Such investment requires legal certainty on the trade side – removal of export restrictions (tariffs, non-automatic licencing system).

Existing *resource nationalism* on the US side needs to be addressed through awareness raising campaign among stakeholders; taking up of discussion on environmental aspect of shale gas extraction in the US/EU is to be avoided.

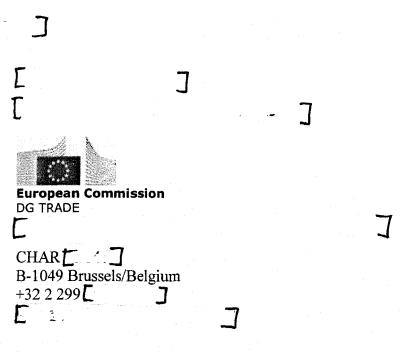
Currently EU shifts to US coal since shale gas is not available yet and EU gas prices are high. This raises concerns on climate aspect; to develop on a possibility to develop the idea of *transatlantic* carbon market in the context of TTIP.

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From: Sent: To: Cc: Subject:	(TRADE) 18 February 2014 16:47 (TRADE) (TRADE) (TRADE) meeting with CEEP (Central European Energy Partners) on TTIP - energy	

We met today with CEEP. CEEP is a fairly new organisation representing energy companies and extensive energy consumers (e.g. Achema, Azoty the fertilizers in Poland, but also Arcelor Mittal in Poland) in Central and Eastern Europe (with a focus on Poland for the time being). CEEP feels it is not really aware of what is happening in TTIP, moreover, communication with governments not optimal. CEEP thinks that TTIP may have (positive) consequences for access to new energy supply and may stop or mitigate the leakage of investments to the US. So, it is of their concern.

Upfront, we explained them that we are carrying out the most open negotiations ever, with stakeholder events, consultations and even having a specific Advisory Committee. We also referred to all information that is available on the Internet (they had not seen the non-paper on RM & E). We explained the process/state of play of TTIP, the three pillar structure (market access, regulatory and global rules), the substance (by reference to the non-paper that is on our web site). We also discussed the potential consequences of US lifting the export restrictions.



*= all [---.] relate to art 4(1) b.



From: Sent: To: Cc: Subject:	WASHINGTON'S (TRADE)	RADE); L (EEAS-WASHING L	NER); [] (T	DE) (EEAS (TRADE) (TRADE);	
21/02/2014 Gas natural fenos	a (GNF):	コ、て]; TRADE:	コ。こ	
GNF is a Spanish natural gas uras Italy, Mexico, Colombia, Arg Barcelona. The group's largest main interests are the distribut America, EU – Spain, France, Land EMPL (72.6%), the compathrough Marocco), which links The company has a mining act (competing with the main mulan expected increase to 36-37 – it owns partially LNG terminations of ar won federal approval an realization as of 2016. In 2013 natural gas with JSC Yamal LNG of gas ships and is expanding it	gentina, Puerto shareholders in tion of natural suxembourg, Be nies responsible the Algerian gaivity in South Altinational oil arbom/y within thal in Spain and land in Spain and land is building the the company signification of the company signification of the the the spain and land is building the the company signification of the company signification of the the spain of the s	Rico, Moldova anclude the Span gas, the general lgium). Gas National e for managing lass fields of Hassifrica (coal mine) and gas companied the next two year iquefaction plants iquefaction plants is largest U.S. national gned a long-terestal) — realization spect the US LN	and Morocco. The fi ish bank La Caixa and ion and commercial ural Fenosa has stak Maghreb-Europe gal R'Mel to the Spanis A. The firm is a gas a es – e.g. Shell), dispons rs. The firm is an LN of the Egypt (shut down years with an open (LNG) is one of the tural-gas export ter m contract for the son as of 2020. The constant of the EU.	rm is headquart and oil major Repsilisation of electrics in Metragaz is pipeline (as it pish gas pipeline not a pind LNG global cosing of cca 30 b G trader (not a pinh for the time land destination (FT) three entities the minal (shale gas supply of 3.2 bcmpany owns its	ered in sol YPF. Its ricity (Latin (72.33%) passes retwork. perator cm/y with producer) peing). In A and rat have 1) – m/y of own fleet
Jinformed about the architecture of the agreement rules). Jexplained the purpo process. For TTIP, the firm has Yet, the firm is interested to pato assess their impact on the besource of information (LNG US possibly Morocco and Russia).	in general and see of the outrest no direct interestricipate in the outrest ('take o	of the RME provents and the inputest in market accurate process to be in a pay contracts	visions in particular at expected from the cess as they profit from the cess as they profit from the lates are expensive'). The	(market access, e companies in t rom the export l st developments e company may l	global the icense. s in order oe a good
European Commission DG TRADE CHAR B-1049 Brussels/Belgium		1]		

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From: Sent: To: Cc: Subject:	03 April 2014 19: <u>5</u> BG Group - 02/04/	(TRADE) (TRADE) TRADE) (2014 - report - TTIF	P relevant	
ENER held a meeting with BG (Group on 02/04/2014.	TRADE was invited	l to participate.	
Participants:	BG's T	ر بان	BG's	J
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Participants:	ER;	t, DG ENER;		
BG Group plc is a British multir operations in 25 countries acro around 680,000 barrels of oil e December 2009 it had total pro Group is listed on the London 5 market capitalisation of £44.9	oss Africa, Asia, Austra equivalent per day. It h oven commercial rese Stock Exchange and is	lasia, Europe, Nortl las a major Liquefie rves of 2.6 billion b a constituent of the	h America and South Ame d Natural Gas (LNG) busi arrels (410,000,000 m3) c e FTSE 100 Index. As of 6	erica and produces ness. As at 31 of oil equivalent. BG July 2012 it had a
Trade related aspects of the di response to Fukushima disaste In general terms, given the low already an incentive (depending FTA export licence for Lake Characteristics)	er.) According to BG, Enver transport costs, the ng how much European arles (US), AA 4	urope can be LNG ne price offer matchins wants to pay pre	narket destination if the ping or slightly below Asian	orice signal is right. In price could be In <u>BG holds a non</u>

over. FERC is another issue though. BG states that FERC permits are lengthy (15 months) and costly (100 million dollar figure (?) was mentioned). Yet, rather than authorisation process, the cap on development of terminals is given by interest of buyers. BG mentions that their licence/law include a possibility for the licence to be revoked in

* = all [-...] relate to article 4(1) b, except for where otherwise indicated.

case of national interest (if no sufficient supplies are available for domestic market).



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From:	[Sec] (TRADE)
Sent: To:	04 April 2014 11:34 (TRADE);
Cc:	(TRADE); (TRADE); (TRADE); (TRADE);
Subject:	meeting with Business Europe on TTIP and energy/raw materials

Short meeting with BE on the Energy and Raw Materials negotiations in TTIP. BE interested in the process and substance being discussed, also as BE is to draft a position paper on energy in TTIP. In addition, BE will visit US counterparts and other stake holders in Washington by the end of April, beginning of May.

We explained our objectives and explained the type of issues that we currently discuss. BE also interested in potential interlocutors in Washington, DC (at State, DoE). We will follow-up by providing some useful contact points in Washington.

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Sent: Cc: (TRADE); (TRADE); (TRADE); (ENER) (ENER) (EEAS-WASHINGTON) TRADE) TIIP and energy: Meeting with API and oil and gas majors (01/10/2014)
Present: [] [] (TRADE), [] (API), [] (CHEVRON), [] (Shell) [] (Shell)
API referred to the finalization of the paper that is being drafted with OGP. They indicated that they apply two tests in their paper (energy specific v. energy horizontally) and whether provisions should be part of a trade agreement or not. Industry plays specific attention to access to infrastructure and transit rules. We asked API also to elaborate on local content in their industry.
Most important part of the meeting focused on the developments in the US regarding the lifting of the oil (and gas) restrictions. Industry expects that either there may be a window of opportunity for the Administration to lift restrictions in the coming 6-9 months, or that first incremental steps are being taken by the Administration leading to a bigger step later on. ARTICLE 4(2) first indent Whether Senate will flip to a Republican majority or not. There may be a hearing organized in Congress by Barton (Texas). Industry also mentioned that more reports are coming up (Brookings, Columbia). ARTICLE 4(2) first indent Preference was made by the industry to the setup of a TTIP caucus and an Energy Trade caucus on the Hill.
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From: Sent:	TRADE) 23 October 2014 17:08	
To:	WASHINGTON): (TRADE); TRADE-	
Cc:	(TRADE); (EEAS-WASHINGTON); (TRADE)	J
Subject:	TTIP - report - CEEP 23/10/2014	
CEEP: DG Trade:	J	

Meeting was organised at the request of CEEP interested in a bilateral exchange on the progress of TTIP negotiations (RME chapter). CEEP raised three issues: (i) 'rumours' on a *de facto* pause in negotiations due to the upcoming Senate elections; (ii) cost of ETS/EU CO2 policies for EU businesses and whether this could be addressed/is discussed in TTIP; (iii) any development in the US towards having Raw Material and Energy Chapter in TTIP.

We clarified that despite political reshuffling the talks on technical level continue. EU is advocating having a specific chapter, yet, the question of form is left open for the time being. We clarified that there is no mandate to negotiate CO2 related issues within TTIP. Moreover, a clear political commitment has been made that we will not compromise on our environmental standards in order to reach an agreement in TTIP.

CEEP reiterated the importance of TTIP to deliver access to raw materials and energy for EU industry – in terms of security of supply and competiveness. CEEP informed that it envisages to present a joint paper prepared together with Atlantic Council at Energy Global Forum in Istanbul (20/11). The paper will make point on importance of building a North-South corridor for Central Europe in order to increase the energy security of the region. In this context, TTIP will be mentioned as a vehicle for ensuring access to US LNG and facilitating construction of the appropriate infrastructure on both side of the Atlantic. CEEP might follow up on ETS point with MS.

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From: Sent: To:	[TRADE) 28 November 2014 15:19 [TRADE); [TRADE); [TRADE); [TRADE); [TRADE];	·	(TRADE);
Cc: Subject:	TTIP and energy: meeting with 0	$\int_{C} (TRAC) dt$	DE);
Present: OGP (-	J, EXXONMOBIL (DG TR	Jand ENI ADE)
Short meeting with OGP (Oil and sketched the current state of play start, incl. the meeting scheduled on meetings in US with API and o laying down their common view on substance rather than on form importance export restrictions or significance of the transatlantic colosers) companies on a need to lit Idea of global energy rules in TTIF could delay successful conclusion	y of the negotiations, the discuss between Commissioner Malms il and gas majors. OGP mentione on the issues/principles related to Further discussion on the political and gas play in TTIP. OGP was onsensus reached across upstreated the export restrictions as a made generally accepted, continued of	ion during the last round, the a trom and USTR Froman and gave de that it is preparing a paper to o energy to be covered in TTIP, ical development in the US as we are the political level to be away are and large part of downstrea tter of principle and credibility divide over the fear that ambiti	innounced fresh we some feed back begether with API Paper concentrated well as the are of the m (winners and of the agreement. ous RME chapter
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From: Sent: To: Cc: Subject:	10 February 2015 18:21		(TRADE);
10/02/2015 TTIP, energy efficience TABC: Controls) TRADE:	J, E	(VS, Electrolux),	了(IA, Johnson
TABC is (re-)launching its working industry representative (IA). The and gas business. Energy efficient automotive parts – Johnson Cont efficiency in TTIP.	group spun off from the en cy group of TABC has a pro	nergy group as the focus of the oduct focus (e.g. various applia	e latter rests mostly with oil ances - Electrolux,
Main industry's concern seems to the companies need to develop d addition, differences in testing me party versus industry testing), ever solutions, the group does not have international standards while the developed in this area.	ifferent product lines for t ethods and lack of recogni en in cases when the requi e a consolidated position	the same product in order to nation force companies to test a rements are the same. Yet, water one side is advocating co	market on both markets. In and measure twice (3 rd when it comes to possible envergence towards
We , VMA) gave a general or to look into energy efficiency in T the discussions on this topic. At the i) to identify barriers together wit could be used as a leader in regular up shortly after our internal constant interest to have their preliminal	TIP (green growth, climate ne same time we invited th h ii) suggested solutions a atory coherence/standard ultation (ENER, GROW) wit	ne cooperation from the busing swell as iii) to indicate any spo isation in the energy efficienc th more concrete set of questi	fed on the state of play of ness on the following topics: ecific product group that y area. We agreed to follow
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From: Sent: To: Cc: Subject:	O2 March 3015 20:38 [TRADE); [TRADE); [TRADE); [TRADE); [TRADE)
	Present: [], [] (AREVA), [
	Meeting with AREVA to discuss nuclear issues and renewable energy. Discussion on trade barriers from nuclear industry within the EU and outside the EU. Allegedly, financing of nuclear power plants is a real issue and more important than the competition on technology (cf. also discussion on Hinkley Point). [au 4(2)
	Discussion on how third party rules in TTIP could facilitate trade and investment. AREVA is not in favour of harmonisation of safety standards as there are no standards at EU level. EURATOM is a more appropriate forum.
	Further discussion on green goods, i.e. special technique to increase energy value of biomass (torrefaction) and off-shore wind power. According to AREVA, the latter two issues deserve special attention and should not be liberalised straight away. AREVA will supply further information.
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<u>C.</u>	J*	
From: Sent: To:	O5 March 2015 19:13 (TRADE); WASHINGTON)	TRADE); (TRADE-WASHINGTON);
Cc: Subject:	(TRADE) 04/03/2015 Chevron - TTIP -	- report
Chevron: TRADE: J(J),	(law department), [(Brussels office), [] (Weil, law firm)
dynamics and the main elem presented our interest to so (e.g. transit through pipeline stepping stone for global sta principles (e.g. offshore safe geopolitical value of such a	nents of the discussion. Debrief live in TTIP our bilateral issues, set es, trading monopolies, non-discrin andard, as well as our wish to work ety) and disciplines for renewable e	rules on energy trade and investment beyond WTO minatory accessed to monopolised infrastructure) as a con consolidation of existing common environmental energy and energy efficiency. Several example of a ral Asia, Russia). Chevron asked principally questions ed in the current debate in the EU.
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From: Sent: To: Cc: Subject:	(TRADE); L	/TDADENT	.](TRADE); ADE) metaux		J
Present: Cassociations, Umicore, A	Alcoa, ECI, WKO, etc.)], member of Eur	ometaux trade com	mittee (inter alia E	E and FIN
Upon request of Eurome	etaux we discussed the s	state of play of TTIP	and the DS 489 case	·.	
energy specific rules and	ectives for energy and rad d the current state of pla tiated, the position of the	y. Members of Euro	metaux's trade com	mittee had many	questions
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From: Sent: To:	[] (TRADE) 19 May 2015 17:15 [(TRADE); [] (TRADF-WASHINGT WASHINGTON); []	(TRADE); (EEAS- (EEAS-WASHINGTON) (TRADE);
Cc:	[] (CAB-MALMSTR	OM); [](TRADE); [
Subject:	19/05/2015 Dow Chemical Company - TTIP	- report
TRADE: Dow Chemical Company: attache	CAB-MALMSTROM ()), () ed list of participants	(DG TRADE) - report
relations between cabinets and I the EU, TTIP features high among economic importance of this agreed deliverables of the negotiations. services, government procureme TPA-TPP-TTIP was briefly discussin the Senate (May) and in the Heparticular, LNG related ones and Territory. The company raised the responded to the claim stressing first place. On energy, Dow Chemenergy title in TTIP. The company likely to progress in parallel to the	Doublined broadly DGs and inter-institutional balance. US being the 10 priorities of Juncker's COM. Dex reement, with regulatory cooperation being of As regards the economic interest, EU seeks that and Gls. Dow Chemicals inquired about the ded and Dow Chemicals expressed an optimis ouse (June). Certain aspects of TPA amendm a politically sensitive proposal concerning in the issue of GMOs and the importance of a sol EU's respect of the Single Market and the expressed an understanding and no opty commented on the internal prospects of librated discussions on energy in TTIP (question of idensates). Finally, the company expressed the discussion process.	the most important trading partner of plained the strategic, political and one of the main novelties and further opening of the US market for the expected timing of TTIP. Sequencing stic outlook for an early passage of TPA tents were briefly touched upon, in imports from the Occupied Palestinian lution for US farmers in TTIP.
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Embassy Field trips Brussels – USA Embassy – morning of Tuesday 19th Iviay



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