

	Type of company activity				
Set of questions	Importer / manufacturer of	acturer of Producer / importer of bulk HFCs			
set of questions	RAC equipment	Incumbent quota holder having received quo-	New entrant quota having received quota based on a		
	pre-charged with HFCs	ta based on a reference value	declaration		
Introduction	Introduction	Overview on the HFC quota system Starting in 2015, the amount of HFCs that can be placed on the market is subject to quantitative limits in the so-called HFC phase-down. The cap and phase-down of HFCs is implemented through a quota system			
	When importing RAC (refrigera-				
	tion, air conditioning, heat pump)				
	equipment pre-charged with	calculated on a CO ₂ equivalent basis.			
	HFCs from non-EU countries into	In order to legally place bulk HFCs on the EU market companies must hold sufficient quota. Quotas are			
	the EU after 1st January 2017,	allocated to companies in accordance with Article 16 and Annexes V and VI of the new F-Gas Regulation			
	you will need to hold authorisa-	517/2014: Companies can receive quota based on their historic activities ('reference value') and/or			
	tions to use HFC quota unless the	based on a declaration on additional need of quota. Quota allocated to a company based on its reference			
	HFCs were previously acquired	value may be transferred to other companies. Conversely, declaration-based quota cannot be trans-			
	on the EU market. RAC equip-	ferred.			
	ment importers need to acquire	In relation to compliance with the HFC phase-down, however, Article 15(2) of the F-Gas Regulation de-			
	authorisations from producers or	fines a number of categories of bulk HFCs placed on the market that are exempted from the phase-down.			
	bulk importers of HFCs which	These include imports for destruction, feedstock use, export, military equipment and semiconductor			
	were allocated HFC quota by the	manufacture. Supply for the manufacture of pharmaceutical metered dose inhalers will be exempted			
	European Commission. Quota	from 2018.			
	and authorisations bear the unit	Starting in 2017, companies importing RAC (refrigeration, air conditioning, heat pump) equipment pre-			
	of tonnes CO ₂ equivalent.	charged with HFCs will need to hold so called "authorisations" to use HFC quota. RAC equipment import-			
	The use of authorisations to cov-	ers need to acquire authorisation from producers or bulk importers of HFCs which were allocated HFC			
	er imports of RAC equipment is	quota by the European Commission. Quota and authorisations bear the unit of tonnes CO ₂ equivalent.			
	NOT limited to the year the quo-	Using HFC quota			
	ta was acquired. Where to acquire authorisation	Companies that were allocated HFC quota by the European Commission thus may make use of their quo-			
	to use HFC quota?	Placing bulk HFCs on the EU market,			
	A list of incumbent quota holders				
	for the years 2015-2017 list was				
	published in Commission Imple-	·			
	menting Decision 2014/774/EU.				
	The incumbents cover 89% of				
	total HFC quota for 2015-2017.	· · · · · · · · · · · · · · · · · · ·			
	The lists of companies having	Quota holders having received their quota exclusively based on a declaration (i.e. without a			
	received quota from the new				
	Todated quota from the flew	1 Total and value) must accompany arre	action saction with a physical supply of bank in os.		



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	RAC equipment	Incumbent quota holder having received quo-	New entrant quota having received quota based on a		
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	entrants reserve for 2015-2017	7 Quotas bear a 'time stamp' and can only be used in the calendar year for which they were allocated			
	(11% of total HFC quota) are not	by the European Commission.			
	publicly available. However, in	Quota holders' compliance with the quota system is checked by companies' annual reports under Article			
	2017 a more comprehensive list	19 of the F-gas Directive. Those reports need to be verified by independent auditors in case the placing			
	of companies of incumbent quo-	on the market exceeded 10 000 t CO ₂ e of HFCs.			
	ta holders for the years 2018-	Who are the quota holders?			
	2020 will be published, following				
	the recalculation of reference	years 2015-2017 list was published in Commission <u>Implementing Decision 2014/774/EU</u> . The incumbents			
	values (based on amounts of	cover 89% of total HFC quota for 2015-2017. The lists of companies having received quota based on their			
	HFCs placed on the market in	declarations from the new entrants reserve for 2015-2017 (11% of total HFC quota) are not publicly			
	2015-2016).	available. However, in 2017 a more comprehensive list of companies of incumbent quota holders for the			
	Relevant guidance documents	years 2018-2020 will be published, following the recalculation of reference values (based on amounts of			
	More guidance for equipment	HFCs placed on the market in 2015-2016).			
	importers is given in an infor-	Relevant guidance documents			
	mation document published by	 Technical <u>guidance</u> for submitting a Quota Declaration in the <u>HFC registry</u> 			
	the European Commission. Some	 Technical <u>guidance</u> for providing an authorization in the <u>HFC registry</u> 			
	technical guidance how an au-	• <u>Technical guidance</u> on how to submit an annual report in the EEA's business data repository			
	thorisation can be given and re-	(BDR) under Article 19 of the <u>F-Gas Regulation 517/2014</u>			
	ceived within the <u>HFC registry</u> is	· · ·			
	given <u>here</u> .	the F-Gas Regulation 517/2014			
			companies' reports under Article 19 of the F-Gas Regula-		
V	A	tion			
Knowledge of	Awareness of need for quota / authorisation				
Regulation and	Awareness of options to give / receive transfers and give authorisations				
market	Awareness of options to identify (other) quota holders as potential providers of transfers / authorisations				
(for all types of					
company activity)					



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Experience with	Institutional re	elations to contract / negotiation partner		
authorisation and	Agreed / discussed price for transfers / authorisations			
transfer markets	Agreed / discu	liscussed other relevant contractual arrangements for transfers / authorisations		
(for all types of	Reasons for fa	ilure to agree on a transfer / authorisation		
company activity)	Order of magr	nitude of own quota / authorisation demand		
	Key challenges	s for providing / receiving transfers/ authorisations		
Quota use in 2015		Introduction		
(only for HFC		Options to use quotas are explained above. Quotas bear a 'time stamp' and can only be used in the cal-		
producers / bulk		endar year for which they were allocated by the European Commission.		
importers / quota		In this section we would like to inquire to what degree you made use of your 2015 quota. You will find		
holders)		the relevant numbers in the annual report that under Article 19 of the F-Gas Regulation, you were to		
		submit by 31 st March 2016 in the EEA's <u>business data repository</u> (BDR): Your calculated quota demand		
		for 2015 is displayed in section 9F of that report. You may compare this with the available quota for 2015		
		as displayed in section 9G. In case 9G exceeds 9F, that difference was not used.		
		It will not be possible to make use of such unused 2015 quota in later years.		
		Degree of quota use 2015		
Dealarations for		Reasons for incomplete quota use 2015	Industrialism	
Declarations for			Introduction	
new entrants			As mentioned above, producers and bulk importers of	
quota 2015 – 2017			HFCs without a reference value may annually by 31 st May submit a <u>declaration</u> to be allocated a share of the	
(only for new			so-called new-entrants reserve which covers 11 % of	
entrant quota			total available quota for the years 2015-2017.	
holders)			In this section we would like to inquire on your experi-	
noidoi sj			ence with this process.	
			Declaration for new entrants' quota submitted for	
			which years 2015 – 2017?	
			In case not all years, why?	
other	Any other comments			