

Questionnaire: Carbon Footprint Reduction (CFR)

reation Date:	Signature:		
Company Carbon Footprint Reduction strategy			
Does your company has a CO ₂ Reduction strategy in place?		Yes	No
s your company already certified regarding ISO 14067? – if yes, please send/up	oload certificate	Yes	No
f you are not certified, do you plan to do it? — if yes, please name the year:		Yes	No
lave you set CO ₂ Reduction targets for your company?		Yes	No
f yes, please enter your short-term targets (e.g. 2025) for Scope 1 (own product	tion) for total CO ₂ Reduction	%	in year
f yes, please enter your long-term targets (e.g. 2030) for Scope 1 (own product	ion) for total CO ₂ Reduction	%	in year
yes, please enter your short-term targets (e.g. 2025) for Scope 2 (energy supp	olies) for total CO ₂ Reduction	%	in year
yes, please enter your long-term targets (e.g. 2030) for Scope 2 (energy supp	i	%	in year
yes, please enter your short-term targets (e.g. 2025) for Scope 3 (transport an	·	eduction %	in year
yes, please enter your long-term targets (e.g. 2030) for Scope 3 (transport and	d other supplies) for total CO ₂ Re	duction %	in year
re these targets certified by SBTi? – if yes, please send/upload certificate	······································	Yes	No No
Vill these targets be achieved by using offsetting a.o.?		Yes	No
ave you passed targets to your suppliers as well?		Yes	No
/hen do you expect to achieve neutrality?			in year
/hat is the official price for CO ₂ , due in the country of production?		per ton in local currency	in EURO
lease enter the Top 3 measures, impacting the target achievement, most (pleas	se do not answer if you are a cor	mpetitor of thyssenkrupp):	
leasure 1:			
Measure 2:			
leasure 3:			
Product Carbon Footprint of the Products your converse was you for the current CO ₂ values for the Top products, you deliver to us includes enter the specific values on Level 1 regarding our specific material references in not possible, please enter values on Level 2 regarding a comparable reference in not possible, please enter values on Level 3 regarding a product family our profinot possible, please enter values on Level 4 regarding all of your products in g	uding transport to our production ference, e product, oduct belongs to,		
Product A: description / our material reference	= kg/CO ₂	per unit piece, ton, liter, etc.	on Level
roduct B: description / our material reference	= kg/CO ₂	per unit piece, ton, liter, etc.	on Level
roduct C: description / our material reference	= kg/CO ₂	per unit piece, ton, liter, etc.	on Level
roduct D: description / our material reference	= kg/CO ₂	per unit piece, ton, liter, etc.	on Level
Product E: description / our material reference	= kg/CO ₂	per unit piece, ton, liter, etc.	on Level
leve you calculated these values are suffice. CHC = 1, 10			
ave you calculated these values according GHG protocol?		Yes	No

Location(s) of Production:

Company Name:



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3. Deep dive: Emissions from your own production (Scope 1&2)

What proportion of the product carbon footprint does your own production generally generate?				in %	of total values in 2.		
Please enter the Top prod	duction technol	logies/routes/proc	esses in your owr	n company with the h	ighest impact on emissions:		
Process 1: description,	e.g. Electrical	Arc Furnace steel	route				
Process 2: description,	e.g. hot rolling	process					
Process 2: description,	e.g. heat treat	ment					
Do you plan/install investr			anges for improve	ement??		Yes	No No
(please do not answer if yo				cincinc: :		103] 140
if yes, please describe:							
4. Deep dive: Ei	missions	from sourci	ng of energ	y for your pro	duction (Scope 1&2)		
-						in %	of total values in 2
What proportion of the pro-			energy sourcing	Tor your own product	generally generate?	111 %	of total values in 2.
Please enter the type of e							
a) Electrical energy	Yes	No	%		the production of our products?	Yes	No No
b) Hydrogen energy (Noture) Con energy	Yes	No	%		the production of our products?	Yes	No No
c) (Natural) Gas energy		No	%		the production of our products?	Yes	No No
d) Oil/Coal energy e) other energies	Yes	No No	%	i	r the production of our products? r the production of our products?	Yes	No No
, , , , , , , , , , , , , , , , , , , ,		NU	70	ii yes, is it useu io	Title production of our products?	res	INO
Are you sourcing renewab	le energy?						
a) Electrical energy	Yes	No	%	if yes, which type?	wind, water solar, etc.		
b) Hydrogen energy	Yes	No	%	if yes, which type?			
Do you produce energy in	your own com	npany?				Yes	No
if yes, please describe:							
Do you plan/install investr (please do not answer if yo				ement?		Yes	No
if yes, please describe:							
n yes, piedse describe.							
5. Deep dive: E	missions	from transp	ort of the p	roducts to our	company (Scope 3)		
•						. 0/	7
		·			uction sites generally generate?	in %	of total values in 2.
How long is the transport				ion sites?			
for product description,	e.g. all		city, country		to city, country		total km
consists of: ro	oad transport kr	m	and/or rail transpo	ort km	and/or marine transport km	and/o	or air transport km
for product description,	e.g. all	from	city, country		to city, country		total km
consists of: roa	ad transport kn	n a	and/or rail transpo	rt km	and/or marine transport km	and/or	air transport km
for product description,	e.g. all	from	city, country		to city, country		total km
consists of: roa	ad transport kn	n a	and/or rail transpo	rt km	and/or marine transport km	and/o	air transport km
Do you plan/install investm (please do not answer if yo				ment?		Yes	No
if yes, please describe:							



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Deep dive: Emissions from other relevant supplies from your supply chain (Scope 3) What proportion of the product carbon footprint does **other supplies**, required for your production generally generate? of total values in 2. Which Top external supplies, you need for the production of our products, have a high emission impact? for supplied material description, e.g. steel sheets impacts emissions in % of total values in 2. from supplier (optional) name, city, country if applicable, contains $\,\%\,$ of recycled material for supplied material description, e.g. crude oil impacts emissions in % of total values in 2. from supplier (optional) name, city, country if applicable, contains % of recycled material for supplied material description, e.g. hardening service impacts emissions in % of total values in 2. if applicable, contains $\,\%\,$ from supplier (optional) name, city, country of recycled material Do you plan changes/measures in the supply chain or in materials for improvement? (please do not answer if you are a competitor of thyssenkrupp) if yes, please describe: Contact person for CFR related questions: name, role, E-mail, telephone Remarks: