

European IPPC Bureau

How to comment on a draft BREF using BATIS

Instructions for Technical Working Group (TWG) members



How to comment on a draft BREF using BATIS

1 – Introduction

- 2 Online commenting by TWG members
- 3 Managing shadow groups
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Introduction (1/7)

General aspects (1/2)

- Comments on draft BREFs can be introduced in BATIS until the deadline.
- During the commenting period, comments can at all times be reviewed, modified, and deleted. After the deadline, comments can no longer be modified.
- TWG members can create their own groups of experts in BATIS (i.e. shadow groups) to collectively introduce comments.
- TWG members can designate delegates to co-manage shadow groups.



Introduction (2/7)

General aspects (2/2)

- During the commenting period, TWG members and delegates can only access their own comments as well as the comments introduced by the members of their shadow group(s). Similarly, shadow group members can only access comments of the shadow group of which they are members.
- TWG members and/or their delegates have the final responsibility for submitting comments of their shadow groups.
- Comments only become visible to the whole TWG when published by the EIPPCB (some time after the end of the commenting period).



Introduction (3/7)

Online commenting through BATIS

Comments on formal draft BREFs shall be submitted online, due to the following advantages:

- For comments that are submitted online, there is no ambiguity as to which exact part of the BREF text a comment refers.
- The EIPPCB is not required to perform the laborious process of importing comments from Excel to BATIS, therefore avoiding potential misinterpretations and allowing a faster publication of the full set of TWG comments.
- The shadow group tool facilitates the work of TWG members who have to collect, assemble and validate comments from several shadow group members.



Introduction (4/7)

Tips for introducing pertinent comments (1/2)

- Introduce one comment per issue (e.g. when commenting on a whole chapter/section/paragraph).
- Use the pdf version of the BREF in parallel to find the page numbers.
- Select the appropriate relevance of the comment:
 - major comments include those that have a bearing on the BAT conclusions, or on the scope or structure of the BREF;
 - minor comments include typos and those that have no bearing on the BAT conclusions.



Introduction (5/7)

Tips for introducing pertinent comments (2/2)

- For each comment, provide a sound rationale.
- For each comment, provide a clear proposal for a concrete modification of the text in the BREF (i.e. under 'Suggested Actions').
- Upload information supporting the comment (e.g. reports, results of monitoring), preferably into the respective folder of the BATIS forum and mention it in the comment (i.e. name of the file and of the folder in BATIS).



Introduction (6/7)

Example A of a pertinent comment

<u>Refers to</u>: BAT-AEL for COD emissions to water: 30–240 m/l as yearly average

<u>Comment</u>: The upper end of the BAT-AEL range for COD emissions to water is too low in the case of installations with a high COD concentration in the influent (e.g. plants producing pharmaceuticals).

<u>Rationale</u>: Installation #120 from the data collection reports yearly average COD values of > 6000 mg/l in the influent to and of 290 mg/l in the effluent from the waste water treatment plant. Advanced waste water treatment techniques are used (i.e. a membrane bioreactor) that are well operated, as can be seen from the low TSS and BOD5 emission values in the effluent as well as an overall COD removal efficiency of more than 95%.

<u>Suggested actions</u>: Increase the upper end of the BAT-AEL range to 300 mg/l provided that a COD abatement efficiency of more than 95% is achieved.



Introduction (7/7)

Example B of a pertinent comment

Refers to: Technique 'recycling of process streams'.

<u>Comment</u>: While the technique is commonly used in the sector, not all process streams can be recycled.

<u>Rationale</u>: Contaminated process streams cannot be recycled to other parts of the process where clean process water is needed.

<u>Suggested actions</u>: Add to the description: 'The degree of recycling is limited by the purity requirements of the recipient stream'.



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Online commenting by TWG members (1/16)

Step 1: Go to the BATIS webpage: http://eippcb.jrc.ec.europa.eu/batis/. European Commission > EU Science Hub > DATIS > Account Login Vote: TWG members who wish to share their comments with their shadow group should log in with their username for the shadow Vote: Vote: TWG members who wish to Step 2: Insert your username and password password Propulse Vote: TWG members who wish to share their comments with their shadow group should log in with their username for the shadow Vote: Log in	A Martin Strate surges authatic/		
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Online commenting by TWG members (2/16)

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Online commenting by TWG members (3/16)

Legal notice | Cookies | Contact | Help | 🚔 Print | Hikaru Nakamura (TWG member) | Log out JOINT RESEARCH CENTRE European BATIS - Best Available Techniques Information System Thursday, 28 March 2019 5:15 PM Commission European Commission > EU Science Hub > BATIS > Ferrous Metals Processing Industry > Overview Quick Search V 9 in BREFs (last release) Advanced search in BREFs | Comments | Users | References | Forums Offline Overview Comments References Members History Shadow Groups My BREFs * Ferrous Metals Processing I... Overview - Ferrous Metals Processing Industry (FMP) - Open for comments Selected BREF ... * » Review online Short Title: Ferrous Metals Processing Industry • Full Name: Reference Document on Best Available Techniques for the Ferrous Metals Processing Industry » Comments Description: Review of FMP BREF » 🙀 For Ims Kick-off meeting minutes: Latest Release: 1 (D1) - Open for comments (Deadline for comments: 07/06/2019 23:59:59) Profile/I references Help **Production Status** » BATIS lanuals → Work started → 📓 Formal draft → Final draft → Published Step 4: Click on 'Review online'.

Creation Date

29/03/2019

Release

1

Formal draft

European Commission

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Online commenting by TWG members (4/16)

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Online commenting by TWG members (5/16)

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Online commenting by TWG members (6/16)

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Online commenting by TWG members (7/16)

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Online commenting by TWG members (8/16)





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Online commenting by TWG members (9/16)

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Online commenting by TWG members (10/16)

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Online commenting by TWG members (11/16)

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Online commenting by TWG members (12/16)

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Online commenting by TWG members (13/16)

Step 16: BATIS switches to the 'Comments' tab where you can find a table with all your submitted comments. By default, the comments are sorted in their order of appearance in the document. European Commission > EU Science Hub > BATIS > Ferrous Metals Processing Industry > Comments **Ouick Search** BREFs (last release) Advanced search in BREFs | Comments | Users | References | Forums Comments References Offline History **Shadow Groups** Overview Members My BREFS Note: You may export Ferrous Metals Processing I... Release 1, Formal draft View All Representatives View All Reviewers . your comments to an Selected BREF ... 🔍 Filter ew All Sections Date >= Excel file or print them. » Review online » Comments chere to look through this release and submit/view comments online nd your comments for the current release no later than viernes, 7 junio 2019 23:59:59 CEST. After this date, comm Note: You may use different oted. filters when displaying the list of je 1 of 1] 100 items per page K Export 🔒 Print comments Shadow Relev. Comment Reviewer group Section A Scope Actions member Nakamura, Expert B o vain Document Whole 🅸 🔻 Hikaru shadow group Document of Cyprus Selected 10 V Note: By clicking on the column headings, you may Text Entire sort the comments, e.g. by relevance.



Online commenting by TWG members (14/16)





Online commenting by TWG members (15/16)

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Online commenting by TWG members (16/16)





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Managing shadow groups (1/17)

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Managing shadow groups (2/17)

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European Commission

Managing shadow groups (3/17)

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Managing shadow groups (4/17)

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Managing shadow groups (5/17)

European Commission	Step 6: BATIS switches back to the 'Shadow groups' tab. A table appears that shows all shadow groups that have been created.
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Managing shadow groups (6/17)

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Step 7: A toolbox is available for each shadow group:

- 'Edit shadow group' allows to change the name of the group and the internal deadline.
- 'Manage members' allows to add and edit the members of the shadow group.
- 'Manage delegates' allows to add and edit the delegates of the shadow group.
- 'Manage comments' allows to view, edit, delete and validate the comments of the shadow group.

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Managing shadow groups (7/17)

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Managing shadow groups (8/17)

add a new member to the shadow group, you ca /G members from the same entity (country or or tomatically filled in to create a new BATIS accou the new member upon submission of the form.	Step 10: Fill in the information to add	requested a member	the current prm will be er will be sent	
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Name Magnus Carlsen	Email	Last login	Invitation date	Registration date	Locked Actions	
Add member	Buck	Step 13: Re add more s	peat the described hadow group mem	procedure to bers.		
Managing shadow groups (10/17) Shadow Groups References Offline Overview Comments Members History Shadow (Step 14: A toolbox is available for each shadow group member. It allows to view or delete the member. It also **Re** allows to resend an invitation if the shadow group member shadow c does not register within 24 hours after the initial invitation. Owner Hikaru Nakamura Deadline viernes, 7 junio 2019 23:59:59 CEST Last login **Registration date** Name Email Invitation date Locked Actions fabiano.caruana@cyprus.cy Fabiano Caruana 02/04/2019 10:45:22 levon.aronian@bg.cy Levon Aronian 02/04/2019 10:46:02 View member details Magnus Carlsen 02/04/2019 10:35:51 a.b@c.de Resend invitation wesley.so@bg.cy Wesley So 02/04/2019 10:46:59 **Delete member** Add member Back



Managing shadow groups (11/17)

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Commission	BATIS - Best Availabl	e Techniques Information System		Tuesday, 2 April 2	2019 10:58 AM	
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	Name	Email Last login	Invitation date	Registration date	Locked Actions	
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	Wesley So	wesley so@ba.cv	02/04/2019 10:46:59	Ð	A 100 -	



Managing shadow groups (12/17)

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Step 16: If you wish to designate one or several delegates for a shadow group, click on the toolbox icon and then on 'Manage delegates'. Delegates of a shadow group have the same rights as the owners of the shadow group, i.e. they can manage their members and the comments. The designation of delegates is useful as a back-up in case the shadow group owner is absent.

» Ferrous Metals Processing 1.	Shadow Groups							
Selected BREF » Review online » Comments » * Profile/Preferences	Select below one o Releases 1, Form	f the releases o nal draft w Group	of the BREF to manage	the shadow groups				
Help	Shadow Group Name	Owner	Representative	Creation date	Deadline	Members	Delegates Comments A	Actions
	Batch galvanising shadow group of Cyprus	Hikaru Nakamura	CYPRUS	01/04/2019 18:45:55 CEST	07/06/2019 23:59:59 CEST	4	0 0	∛ ▼
	Wire drawing shadow group of Cyprus	Hikaru Nakamura	CYPRUS	01/04/2019 18:51:09 CEST	07/06/2019 23:59:59 CEST	5	Manage delegate	rs es



Managing shadow groups (13/17)

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L C	OINT RESEARCH CENTRE		
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Selected BREF » Review online » Comments » 🐏 Forums	TWG members of the BREF can be designated as delegates to ed owner of the shadow group. Only users with the same membersh BREF Ferrous Metals Processing Industry	t, validate, and delete comment ip than the owner of the shadow	s and to manage members on behalf of the group can be designated.
Profile/Preferences	Release 1 Shadow Group Batch galvanising shadow group of Cyprus Owner Hikaru Nakamura		
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	Add delegate Step 17: C	lick on 'Add d	elegate'.



Managing shadow groups (14/17)





Managing shadow groups (15/17)

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My BREFs * » Ferrous Metals Processing I Selected BREF * » Review online » Comments » Forums Profile/Preferences * Help » BATIS Manuals	OverviewCommentsShadow Group delegatesTWG members of the BREF car owner of the shadow group. OBREFFerrous MetaRelease1Shadow GroupBatch galvanOwnerHikaru NakarDeadlineviernes, 7 jun	References Offline Members History Shares no be designated as delegates to edit, validate, and delete comments and to nly users with the same membership than the owner of the shadow group of alls Processing Industry using shadow group of Cyprus mura nio 2019 23:59:59 CEST	adow Groups
	Name Alexander Grischuk Add delegate	Email ag@bg.cy Step 21: Repeat the describe more shadow group delegate	Actions d procedure to add es, if appropriate.

Commission

Managing shadow groups (16/17)

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	Alexander Grischuk	ag@bg.cy	☆ ▼
	Elisabeth Paehtz	ep@bg.cy	4¢ 🗸
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Managing shadow groups (17/17)

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	shadow group of Cyprus	Nakamura	CTPRUS	18:45:55 CEST	23:59:59 CEST	4	2	U	945
	Wire drawing shadow group of	Hikaru Nakamura	CYPRUS	01/04/2019 18:51:09 CEST	07/06/2019 23:59:59 CEST	5	0	0	*



How to comment on a draft BREF using BATIS

- 1 Introduction
- 2 Online commenting by TWG members
- 3 Managing shadow groups

4 – Online commenting by shadow group members

- 5 Managing comments of shadow groups
- 6 Help



Online commenting by shadow group members (1/13)

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<u>lote:</u> jroup ossi perio	<u>:</u> The acces o members ible during t d.	s of shadow to BATIS is only he commenting	Username Password Password Forgot password?	Log in	<u>Note:</u> TWG members who wish share their comments with their shadow group should log in with their username for the shadow group.	to



Online commenting by shadow group members (2/13)

		Legal notice Cookies Contact 📺 Pr	Int Magnus Carlsen (Shadow Group member) Log out
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Overview - Ferrous Me	tals Processing Industry (FMP) - Open for	comments	
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Online commenting by shadow group members (3/13)

	Section Main Document	nt 💽 Exit
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onli	ne reviewer version) opens in a new window.	
you	wish to comment on.	
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	Prevention and Contract I	ons
	JOINT RESEARCH CENT 'Previous', 'Next' and 'Back' to be	rowse
	Directorate B – Growth through the BREF sections.	
	European IPPC Bureau	
	DRAFT 1 (March 2019)	
	Colour code used:	



Online commenting by shadow group members (4/13)

Section	9.1.8.4 Emissions to air from hot dipping	▼ ■PREVIOUS NEXT > ◄◄	BACK		
9.1 St If BA th together	ep 5: Select the concrete par you do not select a concrete e whole section/chapter/doc with one of the techniques (c) or (d), and in combin	t of the text you wish to comm part of the text, your comment ument that you have previously ation with one of the techniques (e) or (f) given below.	ent on. t will refer to y selected.	o use both of the techniques (a) and (b),	
	Technique	1	Description		
Reductio	on of generation of emissions			272 - 222 - 23 - 27 - 27	
a	Smok -reducing fluxing agent	Ammonium chloride in fluxing agents is partly substituted with	other alkali chlorides (e.g. potassi	um chloride) to reduce stacke formation.	
b	Minin isation of carry-over of the fluxing solution	The carry-over of the fluxing solution to the hot dipping bath is drying.	minimised by allowing enough ti	me for the fluxing solution to drip off, and/or by	
Collectio	on of emissions				
c	Air extraction as close as possible to the source	Air from the kettles is extracted, for example using lateral hood wall extraction.	or lip extraction, or the kettles are	e located in enclosed areas equipped with roof or	
d	Closed kettles combined with air extraction	Hot dipping is carried out in closed kettles and air is extracted.			
Waste ge	as treatment				
е	Wet scrubbing	See Section 9.7.2.			
f	Fabric filter	See Section 9.7.2.			
Vi.			Step 6: Click o	on 'Add Comment'.	

Table 0 16: RAT-accordated emission level (RAT-AFI) for channelled dust emissions to air from hot dinning in hot din costing of wires and in batch galvanising



Online commenting by shadow group members (5/13)

Comment made by	Step 7: A new window opens, t	he comment windo	ow.
Magnus Carlsen		Select one	8
Con mented text		Scope	
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Online commenting by shadow group members (6/13)

Comment made by Magnus Carlsen	* Relevance Major
Commented text	Scope
 * PDF page numbers @ 748 Comment @ Rationale @ Suggested Actions Attachmente Rationale @ Font Size B L L A- The technique is not used in the batch galvanising sector. 	 Step 9: Fill in the requested information namely on: relevance of the comment; page number in the pdf version of the BREF where the text can be found; comment; rationale;



Online commenting by shadow group members (7/13)

Comm	ment made by		,	* Relevance			
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The document visible to the w	it(s) uploaded under 'Attachme whole TWG after the commen	ents' will becomenting period.	е				
* require	red fields			Close Add 0	Comment		



Online commenting by shadow group members (8/13)

Step 10: The subr	BATIS symitted co	vitches mments	back to appea	the html ve r in a table	ersion of the above the B	BREF. REF text.	Add cor	nment 🕞 Exit
Pos. ▲	No. S. g. men 7 Magnus Ca	iber Relev. risen Major	Scope Selected Text	Selected Text Closed k ttles combined	with air extraction	Comment The technique is not use	d in the batch galvanising sector.	Actions
9.1.8.4	Emissions to air from hot dipping			Note: By cl	icking on the	column hea	adings, you may	
BAT 24. together	In order to red with one of the tecl	uce emissions to iniques (c) or (d)	air of dust and , and in combin	their order	of appearance	e selected s e.	section, e.g. in	les (a) and (b),
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he brows which the	er will jun commen	np to the t refers a	part of t Ind highl	he text to ight it.	cted, for example using latera	al hood or lip extraction, or	the kettles are located in enclosed areas eq	uipped with roof or
Waste gas	<i>treatment</i> Wet scrubbin	7		See Section 9.7.2.				
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Online commenting by shadow group members (9/13)

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1	9 Fabiano Caruana Najor Selected Tex	Description		There is no applicability colu	umn in the table.		
2	Magnus Carlsen Major Selected Text	in hot dip coating of wires		Sectors are missing here.		View co	mment
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9.1.8.4	Emissions o air from hot dipping					🤤 Delete d	comment
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Table Q 16: _____ RAT-seconisted emission level (RAT-AEL) for chennelled dust emissions to sir from hot dinning in hot din costing of wires and in batch gelvenising 🕻



Online commenting by shadow group members (10/13)





Online commenting by shadow group members (11/13)

Overv	iew Shadow Group ents by Shadow Group r BREF Ferrous Metals P	nembers rocessing Industry		Step 14: BATIS swite you can find a table group. By default, th of appearance in the	ches to with th le comi docun	the 'Shad e commer ments are nent.	ow grou nts of yo sorted i	up' tab wi our shado n their o	here ow rder	
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Online commenting by shadow group members (12/13)

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Magnus	Calisen	i najor	sector.		
Magnus Fabiano	o Caruana	Major	sector. There is no applicability column in the table.	9.1.8.4 Emissions to air from hot dip	View or Edit comment



Online commenting by shadow group members (13/13)

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7	Magnus Carlsen	Major	The technique is not used in the batch galvanising sector.	9.1.8.4 Emissions to air from hot dipping	Selected Text	
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How to comment on a draft BREF using BATIS

- 1 Introduction
- 2 Online commenting by TWG members
- 3 Managing shadow groups
- 4 Online commenting by shadow group members
- 5 Managing comments of shadow groups
- 6 Help



Managing comments of shadow groups (1/13)

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Managing comments of shadow groups (2/13)

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Managing comments of shadow groups (3/13)





Managing comments of shadow groups (4/13)





Managing comments of shadow groups (5/13)

omments by BREF	Shadow Group members Ferrous Metals Processing Indu	ustry	Step 6: A table with group is displayed	h the comments of the select. By default, the comments	cted shadow are sorted in
Release	1		their order of appe	arance in the document.	
nadow Group	Batch galvanising shadow grou	up of Cyprus			
Owner	Hikaru Nakamura		Note: You may use diffe	erent filters when displaving t	he list of commer
Deadline	viernes, 7 junio 2019 23:59:5	9 CEST		1 9 5	
lember All	members 🔹 S	Section All Sect	ions ▼ Date ≥	Tilter	
tember All items [page 1	members	Gection All Sect ge Relevance	ions ▼ Date ≥	Validate selected X Delete selected	ed Export all Print all
tember All items [page 1 10	members	ge Relevance	ions ▼ Date ≥ Comment THE X III NOX SHOULD DE WRITTER III SUBSCIPT.	Validate selected X Delete selected Section Main Document	ed Export all Print all Scope Action Whole Document
Tember All items [page 1 10 11	members	ge Relevance Mill or Mill or	tions ▼ Date ≥ Comment The X III NOX should be written in subscript. The graph is missing.	Validate selected X Delete selected Section A Main Document 8.5.4.6 Organic Rankine Cycle (ORC) system	ed Export all Print all Scope Action Whole Document Selected Text
Itember All items [page 1 10 11 7	members	ge Relevance Mil or Mil or Mil or Mil or Mil or	ions ▼ Date ≥ Comment The X III NOX should be written in subscript. The graph is missing. The technique is not used in the batch galvanising sector.	Validate selected Delete selected Section Main Document 8.5.4.6 Organic Rankine Cycle (ORC) system 9.1.8.4 Emissions to air from hot dimping	ed Export all Print all Scope Action Whole Document Selected Text Selected Text
tember All items [page 1 10 11 7 9	members	Gection All Sect ge Relevance Min or Min or Ma or Ma or	ions ▼ Date ≥ Comment The X III NOX should be written in subscript. The graph is missing. The technique is not used in the batch galvanising sector. There is no applicability column in the table.	Validate selected Delete selected Section Section <p< td=""><td>ed Export all Print all Scope Action Whole Document Selected Text Selected Text U may export the</td></p<>	ed Export all Print all Scope Action Whole Document Selected Text Selected Text U may export the
ember All tems [page 1 10 11 7 9 8	members	Section All Sect ge Relevance Min or Min or Ma or Ma or	ions ▼ Date ≥ Comment The X III NOX Should be written in subscript. The graph is missing. The technique is not used in the batch galvanising sector. There is no applicability column in the table. Sectors are missing here	Validate selected Delete selected Section Section Section Section Secti	ed Export all Print all Scope Action Whole Document Selected Text Selected Text U may export the ts to an Excel



Managing comments of shadow groups (6/13)





Managing comments of shadow groups (7/13)

	BREI	F Ferrous Metals Processing	Industry			
R adow	Group	 Batch galvanising shadow 	group of Cyprus	Step 8: Comments ca using the toolbox.	n be individually validat	ed or deleted by
De	Owner eadline	r Hikaru Nakamura viernes, 7 junio 2019 23:	59:59 CEST			
embe	er All	members v	Section All Sec	tions ▼ Date ≥	🔛 🔍 Filter	
ems	[page 1	of 1] 100 🔻 items pe	er page		Validate selected 🛛 💥 Delete	selected 🛛 🖓 Export all 🛛 🔒 Print a
No	J	Member	Relevance	Comment	Section 🔺	Scope Acti
10		Magnus Carlsen	Minor	The 'X' in 'NOX' should be written in subscript.	Main Document	Whole Document
11		Magnus Carlsen	Minor	The graph is missing.	8.5.4.6 Organic Rankine Cycle (ORC) system	🤍 View or Edit comment
7		Magnus Carlsen	Major	The technique is not used in the batch galvanising sector.	9.1.8.4 Emissions to air from hot dipping	Highlight comment in contex
9		Fa	1212 - 21		ng	Validate comment
8 ck		<u>Note</u> : Only validation of the second sec	validated can be don	comments are formally sul e by the owner or the deleg	pmitted. The gates of the	Delete comment



Managing comments of shadow groups (8/13)





Managing comments of shadow groups (9/13)

Overview	Comments References	Offline	Members History Shadow Group	05		
Comments by	Shadow Group members					
© Comment	s accepted successfully.					
BREI Release Shadow Group	F Ferrous Metals Processing Indust 1 Batch galvanising shadow group	rry of Cyprus	Step 11: After validating t group, click on 'Comment comments.	he comments of the shadow ts' to check the submitted		
Owne Deadline Member All	r Hikaru Nakamura viernes, 7 junio 2019 23:59:59 (members v See	CEST	tions ▼ Date ≥	Filter		
2 items [page 1	of 1] 100 V items per page			Validate selected X Delete selecte	d 🔀 Export all	Print all
U No Ø	Member	Relevance	Comment	Section	Scope	Actions
Back	Magnus Carlsen	Major Major	Sectors are missing here.	9.1.8.4 Emissions to air from hot dipping 9.1.8.4 Emissions to air from hot dipping	Selected Text	& v



Managing comments of shadow groups (10/13)

Step 12: BATIS switches to the 'Comments' tab where you can find a table with all your submitted comments. By default, the comments are sorted in their order of appearance in the document.

European Commission > EU Science Hub > BATIS > Ferrous Metals Processing Industry > Comments Quick Search in BREFs (last release) Advanced search in BREFs Comments Users References 	Forums
My BREFs Overview Comments References Offline Members History Shadow Groups > Ferrous Metals Processing I Selected BREF All Representatives All Reviewers >> Review online >> Comments Date >= Filter Clir k here to look through this release and submit/view comments online. Clir k here to look through this release and submit/view comments online.	<u>Note:</u> You may export your comments to an Excel file or print them.
Note: You may use different filters when displaying the list of comments Reviewer Re	m nts will
4 Nakamura, Hikaru Expert B of the for spening mistake in the whole document Main Document Whole Document	ent 🔅 🔻
Note: By clicking on the column headings, you may sort the comments, e.g. by relevance.	ed 🔅 🔻



Managing comments of shadow groups (11/13)







Managing comments of shadow groups (12/13)

	Legal notice Cookies Contact Help 🚔 Print Hikaru Nakamura (TW			Hikaru Nakamura (TWG member) Log out
	JC European Commission BA	DINT RESEARCH CENTRE	mation System	Monday, 1 April 2019 6:19 PM
	European Commission > EU Science Hub > BATIS > Ferrous Metals Processing Industry > Comments			
	Quick Search	in 🛛 BREFs (last release) 🔹 🔍	Advanced search in BREFs Co	omments Users References Forums
	My BREFs * > Ferrous Metals Processing I Selected BREF * > Review online > Comments	Overview Comments Refere Comments - Release 1, Formal draft View All Sections Click here to look through this release and s	Inces Offline Members History View All Representatives Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers Image: Date >= Image: All Reviewers Image: All Reviewers	Shadow Groups
Note:				
-	Comments that are listed in the 'Comments' tab are formally submitted; no more			
	action is needed.			
-	Comments can be modified until the deadline.			
-	During the commenting period, TWG members can only see their own comments.			





Managing comments of shadow groups (13/13)




How to comment on a draft BREF using BATIS

- 1 Introduction
- 2 Online commenting by TWG members
- 3 Managing shadow groups
- 4 Online commenting by shadow group members
- 5 Managing comments of shadow groups
- 6 Help



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Help (1/1)

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Quick Search	in BREFs (last release)		Advance	d search in BR	EFs Comn	nents Users	References	Forun	ns
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Selected BREF * * Review online * Comments	contributing comments and other information. You are member of the following BREFs:								
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Profile/Preferences * Help	Or. BREF	Code	Forum Ko	M Status	Release	Stage	Deadline	HTML	PDF
» BATIS Manuals	20 Ferrous Metals Processing Industry	FMP	2	Formal draft	1 (D1)	Open for comments	07/06/2019		

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