

GHSTS Viewer Walkthrough

Version: June 8th, 2016

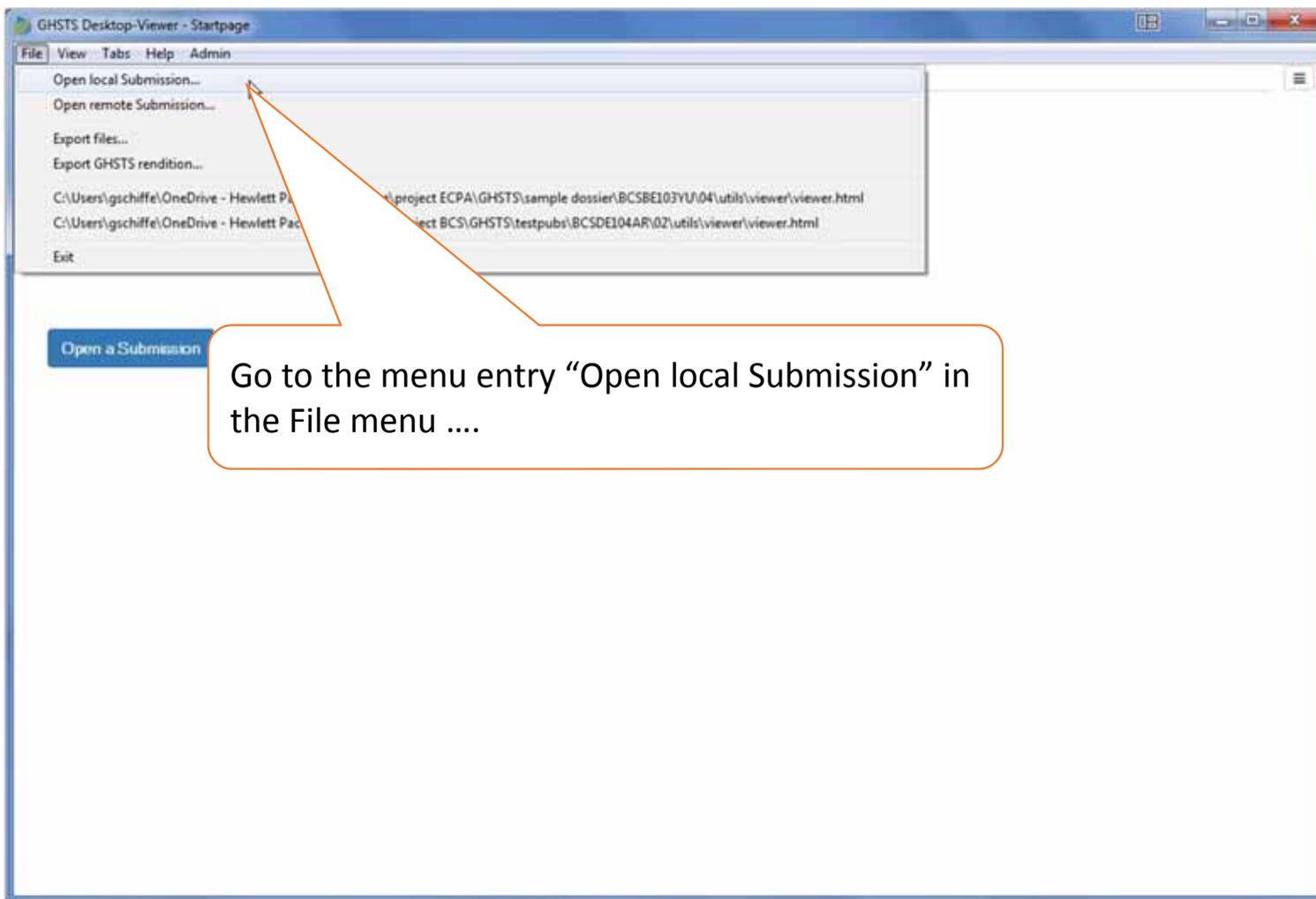
Georg Schifferdecker (georg.schifferdecker@hpe.com)

GHSTS

- „GHSTS“ stands for „Globally Harmonised Submission and Transport Standard“, a standard to harmonize eSubmissions for pesticide data. It is developed and maintained by the OECD.
- This presentation serves as walkthrough of the GHSTS viewer version 02.00.00 and the GHSTS sample dossier, both released in June 2016, and developed by ECPA (<http://ecpa.eu>)
- The components are available (as of June 2016) via the links
 - http://caddy.ecpa.eu/file_download/ghsts/GHSTS_Sample_Dossier_2016_06_08.zip (63MB)
 - http://caddy.ecpa.eu/file_download/ghsts/GHSTS_Desktop_Viewer_02.00.00.zip (27MB)
- In case the above links are invalid, please refer to the main GHSTS page for up-to-date information:
 - <http://www.oecd.org/chemicalsafety/submission-transport-standard/>
- For questions about the GHSTS standard please contact the OECD via ehs.cont@oecd.org
- For specific questions about the GHSTS viewer please contact ECPA via ghsts_support@ecpa.eu

Setup

- Download and extract both ZIP files to the local computer
- Doubleclick on the file “Desktop-Viewer.exe” in the extracted folder of the GHSTS viewer to open the GHSTS Viewer. The viewer will automatically launch. There is no need to install the viewer software.
- The GHSTS viewer is currently distributed for the Windows platform. If there is a significant need for other operating systems please contact the viewer helpdesk via ghsts_support@ecpa.eu.



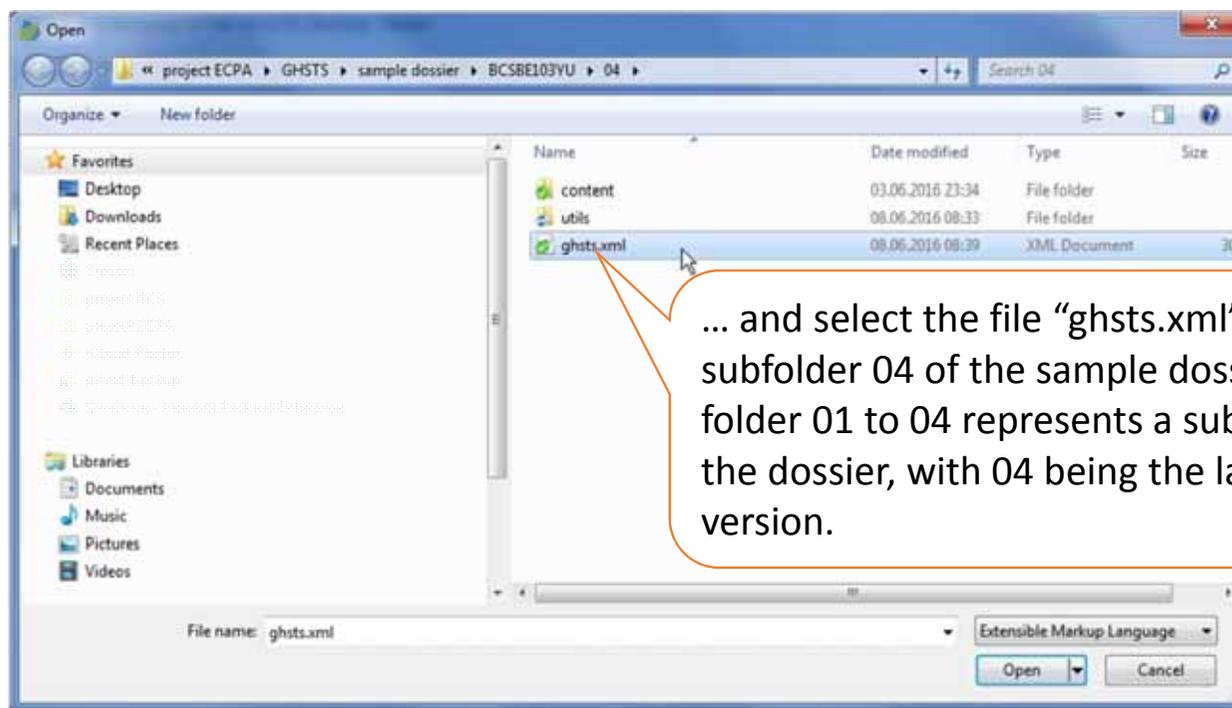
GHSTS Desktop-Viewer - Startpage

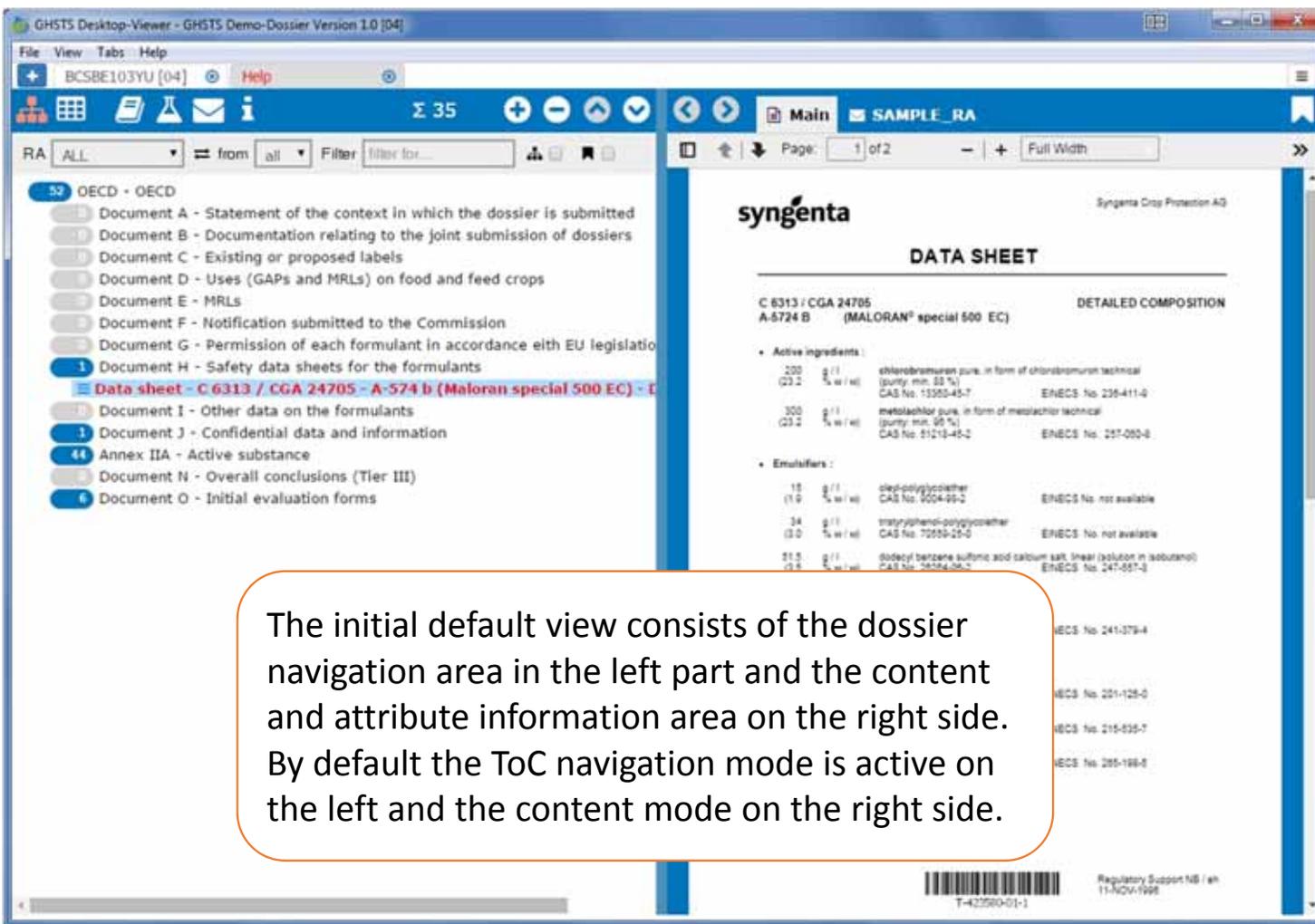
File View Tabs Help Admin

- Open local Submission...
- Open remote Submission...
- Export files...
- Export GHSTS rendition...
- C:\Users\gschiffe\OneDrive - Hewlett Packard\project ECPA\GHSTS\sample dossier\BCSBE103YU\04\utils\viewer\viewer.html
- C:\Users\gschiffe\OneDrive - Hewlett Packard\project BCS\GHSTS\testpubs\BCSDE104AR\02\utils\viewer\viewer.html
- Exit

Open a Submission

Go to the menu entry “Open local Submission” in the File menu



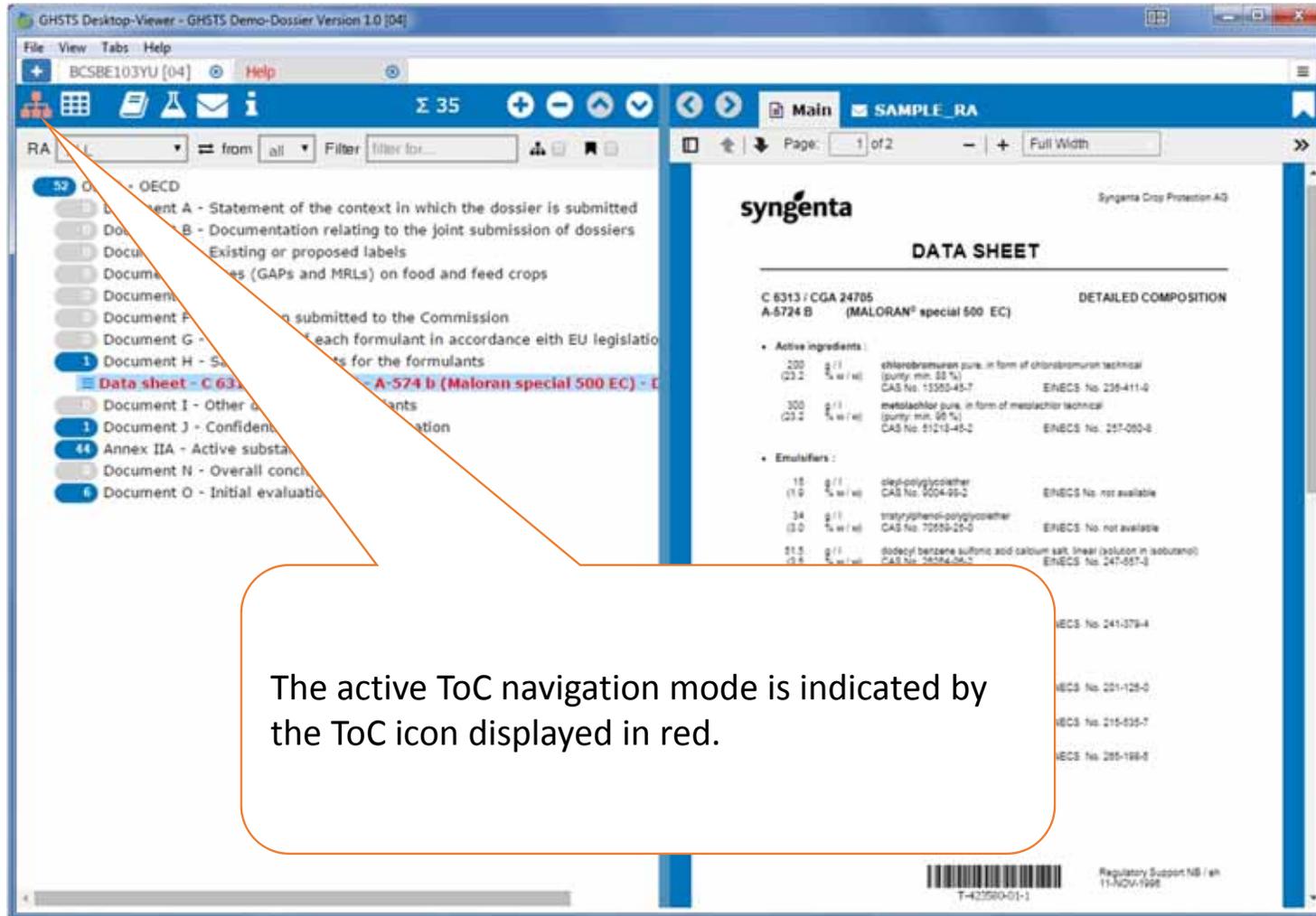


The screenshot displays the GHSTS Desktop-Viewer interface. On the left, a navigation pane lists various documents, with 'Data sheet - C 6313 / CGA 24705 - A-574 b (Maloran special 500 EC) - D' selected. The main area on the right shows the 'syngenta DATA SHEET' for 'C 6313 / CGA 24705 A-5724 B (MALORAN[®] special 500 EC)'. The data sheet includes a 'DETAILED COMPOSITION' table with columns for quantity, purity, and ENECS numbers.

DETAILED COMPOSITION			
Active ingredients:			
200 (23.2)	g/l (% w/w)	chlorobromuron pure, in form of chlorobromuron technical (purity min. 93 %)	CAS No. 11350-45-7 ENECS No. 236-411-0
300 (33.2)	g/l (% w/w)	metolachlor pure, in form of metolachlor technical (purity min. 95 %)	CAS No. 81210-45-2 ENECS No. 257-000-0
Emulsifiers:			
10 (1.0)	g/l (% w/w)	oleyl-polyglycoether	CAS No. 9004-00-2 ENECS No. not available
34 (3.0)	g/l (% w/w)	tristerylphenyl-polyglycoether	CAS No. 70550-20-0 ENECS No. not available
21.5 (2.3)	g/l (% w/w)	isodecyl benzene sulfonic acid calcium salt, linear (solution in acetone)	CAS No. 58184-56-1 ENECS No. 247-557-3

Additional ENECS numbers listed at the bottom of the data sheet include: ENECS No. 241-079-4, ENECS No. 201-128-0, ENECS No. 215-635-7, and ENECS No. 205-198-0. A barcode and 'Regulatory Support NB / en 11-NOV-1998' are visible at the bottom right.

The initial default view consists of the dossier navigation area in the left part and the content and attribute information area on the right side. By default the ToC navigation mode is active on the left and the content mode on the right side.



GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

Σ 35

Main SAMPLE_RA

RA

52 OECD

Document A - Statement of the context in which the dossier is submitted

Document B - Documentation relating to the joint submission of dossiers

Document C - Existing or proposed labels

Document D - Gaps (GAPs and MRLs) on food and feed crops

Document E - Information submitted to the Commission

Document F - Search for each formulant in accordance with EU legislation

Document G - Search for each formulant in accordance with EU legislation

Document H - Search for each formulant in accordance with EU legislation

Data sheet - C 633 - A-574 b (Maloran special 500 EC) - D

Document I - Other data for plants

Document J - Confidential information

44 Annex IIA - Active substances

Document N - Overall conclusion

6 Document O - Initial evaluation

syngenta Syngenta Crop Protection AG

DATA SHEET

C 6313 / CGA 24705
A-5724 B (MALORAN[®] special 500 EC) DETAILED COMPOSITION

• Active ingredients:

200 (23.2)	g / l % w / w	chlorobromuron pure, in form of chlorobromuron technical (purity min. 93 %) CAS No. 11350-45-7	ENEC No. 236-411-0
300 (33.2)	g / l % w / w	metolachlor pure, in form of metolachlor technical (purity min. 95 %) CAS No. 81218-45-2	ENEC No. 257-000-0

• Emulsifiers:

10 (1.0)	g / l % w / w	oleyl-polyglycoether CAS No. 9004-09-2	ENEC No. not available
34 (3.0)	g / l % w / w	tristerylphenyl-polyglycoether CAS No. 70550-20-0	ENEC No. not available
21.5 (2.3)	g / l % w / w	dodecyl benzene sulfonic acid calcium salt, linear (solution in isobutanol) CAS No. 58184-59-1	ENEC No. 247-557-3

ENEC No. 241-079-4

ENEC No. 201-128-0

ENEC No. 215-635-7

ENEC No. 285-198-0

Regulatory Support NB / en
11-NOV-1998

T-423580-01-1

The active ToC navigation mode is indicated by the ToC icon displayed in red.

The screenshot shows the GHSTS Desktop-Viewer interface. On the left, a listview mode displays a table of documents. On the right, a detailed data sheet for 'syngenta' is shown. A callout box contains the following text:

The listview mode is an alternative display of the documents in the dossier.
The document selection is retained when switching between the navigation modes.

TOC	Doc	Title	Test Facility	Source	Owner
Document H	T-423586-01-1	Data sheet - C 6313 / CGA 24705 - A-574 b (Maloran special 500 EC) - Detailed	1996 Syngenta	ECPA	
Document J	T-423579-01-1	Controlled trial J - Control	2004 Syngenta	ECPA	
KIIA 1.9.1	Andr.			ECPA	
KIIA 1.10.2	T-423610-01-1	Eye irritation after single application of 6313 + CGA 24705 (200+300...)	Ciba-Geigy Ltd., Basel, S(...)		
KIIA 4.1	T-423640-01-1	Analytical method - C 6313 + CGA 24705			
KIIA 5.2.1	T-423584-04-1	3 months technical studies			
KIIA 5.2.1	T-423586-01-1	Controlled trial LD			
KIIA 5.2.1	T-423587-01-1	Release of the...			
KIIA 5.2.2					

The data sheet on the right is titled 'DATA SHEET' and includes the following information:

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DATA SHEET

C 6313 / CGA 24705
A-5724 B (MALORAN[®] special 500 EC)

DETAILED COMPOSITION

- Active ingredients:**
 - 200 g/l (23.2 % w/w) chlorobromuron pure, in form of chlorobromuron technical (purity min. 95 %) CAS No. 11350-45-7 ENECS No. 236-411-0
 - 300 g/l (33.2 % w/w) metolachlor pure, in form of metolachlor technical (purity min. 95 %) CAS No. 81218-45-2 ENECS No. 257-000-0
- Emulsifiers:**
 - 10 g/l (1.0 % w/w) oleyl-polyglycoether CAS No. 9004-09-2 ENECS No. not available
 - 34 g/l (3.8 % w/w) tristyrylphenyl-polyglycoether CAS No. 70550-20-0 ENECS No. not available
 - 21.5 g/l (2.4 % w/w) sodium benzene sulfonic acid calcium salt, linear (solution in isobutanol) CAS No. 58184-56-1 ENECS No. 247-551-3

Regulatory Support NB / en 11-NOV-1998

The screenshot shows the GHSTS Desktop-Viewer interface. On the left, a list of documents is displayed with columns for TOC No., Title, Author, and Test Facility. On the right, the 'DOSSIER' view is active, showing 'Generic Information' and a 'Submission' table. A callout box points to four buttons in the top toolbar, explaining their function.

DOSSIER urn:ghs:70203038-3838-4363-4130-327979000000

Generic Information

Title: GHSTS Demo-Dossier Version 1.0

Dossier ID: BCSBE103YU

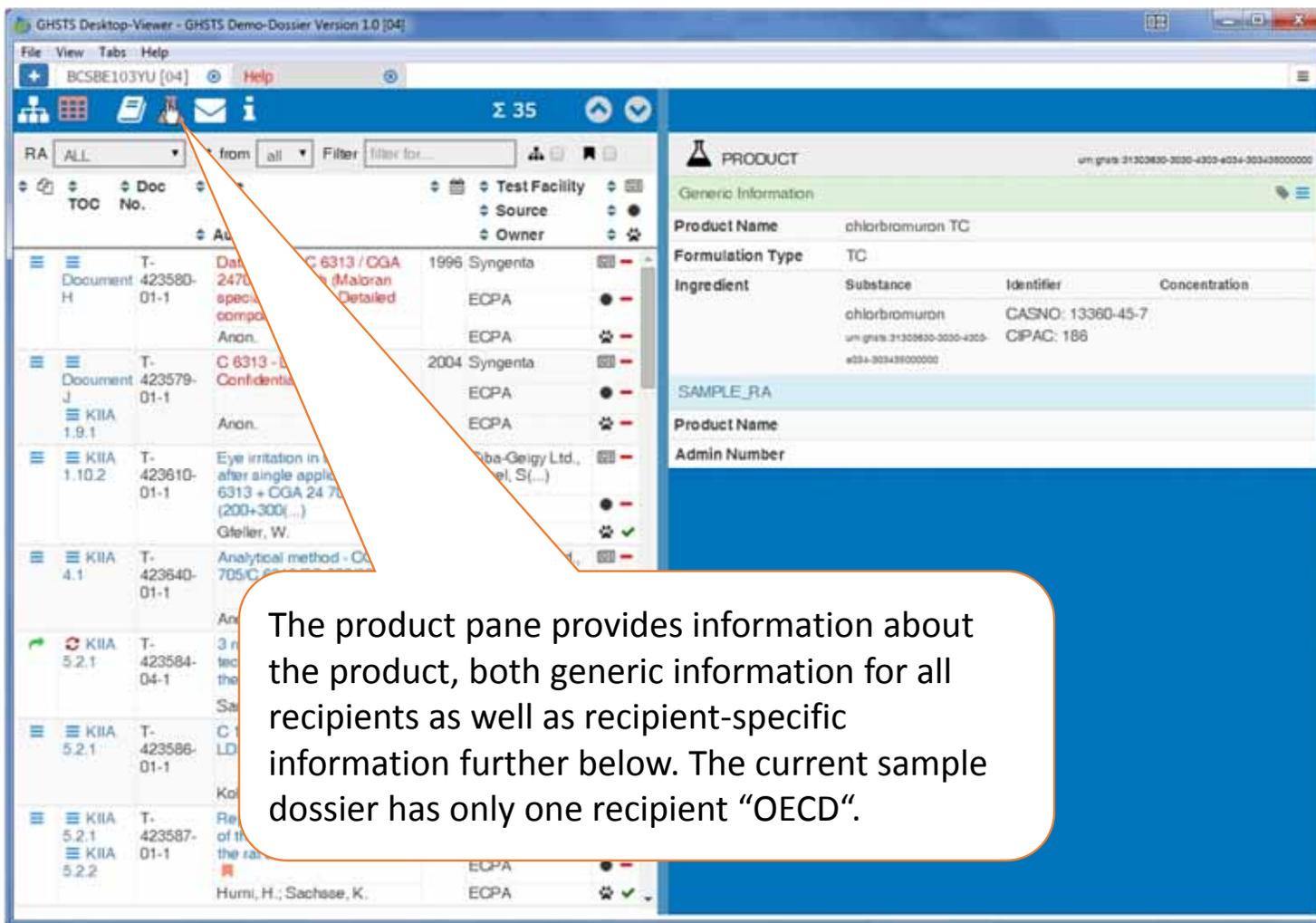
Submission #	Date	Title	Incremental
01	2016-03-16	Publikation Version 1 [P-006698-103YU-01]	-
02	2016-03-16	Publication Version 2 [P-006698-103YU-02]	✓
03	2016-03-16	Publication Version 3 [P-006698-103YU-03]	✓
04	2016-06-02	Version 4 incl. RefList [P-006698-103YU-04]	✓

Referenced Dossier

#	Reason
SAMPLE_RA	

Regulatory Type: not relevant
Application Type: New application
Project Number:

Callout Box Text:
The 4 buttons to the right provide access to different types of submission-related information displayed on the right side. The first buttons triggers the display of the dossier information including the submission history.



The screenshot displays the GHSTS Desktop-Viewer interface. The main window shows a list of documents on the left and a detailed product information pane on the right. The product information pane is titled "PRODUCT" and contains the following data:

Generic Information			
Product Name	chlorbromuron TC		
Formulation Type	TC		
Ingredient	Substance	Identifier	Concentration
	chlorbromuron	CASNO: 13360-45-7	
	um:ghs:31302630-3030-4303-4034-303438000000	CIPAC: 186	
	e034-303438000000		
SAMPLE_RA			
Product Name			
Admin Number			

The callout box contains the following text:

The product pane provides information about the product, both generic information for all recipients as well as recipient-specific information further below. The current sample dossier has only one recipient "OECD".

The screenshot shows the GHSTS Desktop-Viewer interface. On the left, a table lists documents with columns for TOC No., Title, Test Facility, Source, and Owner. On the right, a 'SENDER > RECIPIENT' pane shows details for 'ECPA eSEG' and 'SAMPLE_RA'. A callout box points to the 'Relations' section of this pane.

TOC No.	Title	Test Facility	Source	Owner
42358 01-1	ata sheet - C 6313 / CGA 705 - A-574 b (Maloran social 500 EC) - Detailed proposi(...)	1996 Syngenta	ECPA	ECPA
423 01-1	13 - Document J - edential infromnton	2004 Syngenta	ECPA	ECPA
1.9.1			ECPA	
1.10.2 42 0	station in the rabbit ngle application of C CGA 24 705 D(...)	1981 Ciba-Geigy Ltd., Basel, S(...)	ECPA	ECPA
			ECPA	
01-1	the rat of C-3470 technical		ECPA	ECPA
5.2.2	Humi, H.; Sachse, K.		ECPA	ECPA

SENDER > RECIPIENT

Relations

ECPA eSEG >> SAMPLE_RA

ECPA eSEG

Name: ECPA eSEG
un gns: 34303821-0000-4000-a000-000000000000

Other Name

Type: Test-Address

Address: electronic Submission Expert Group

B-1160 Brussels

Belgium

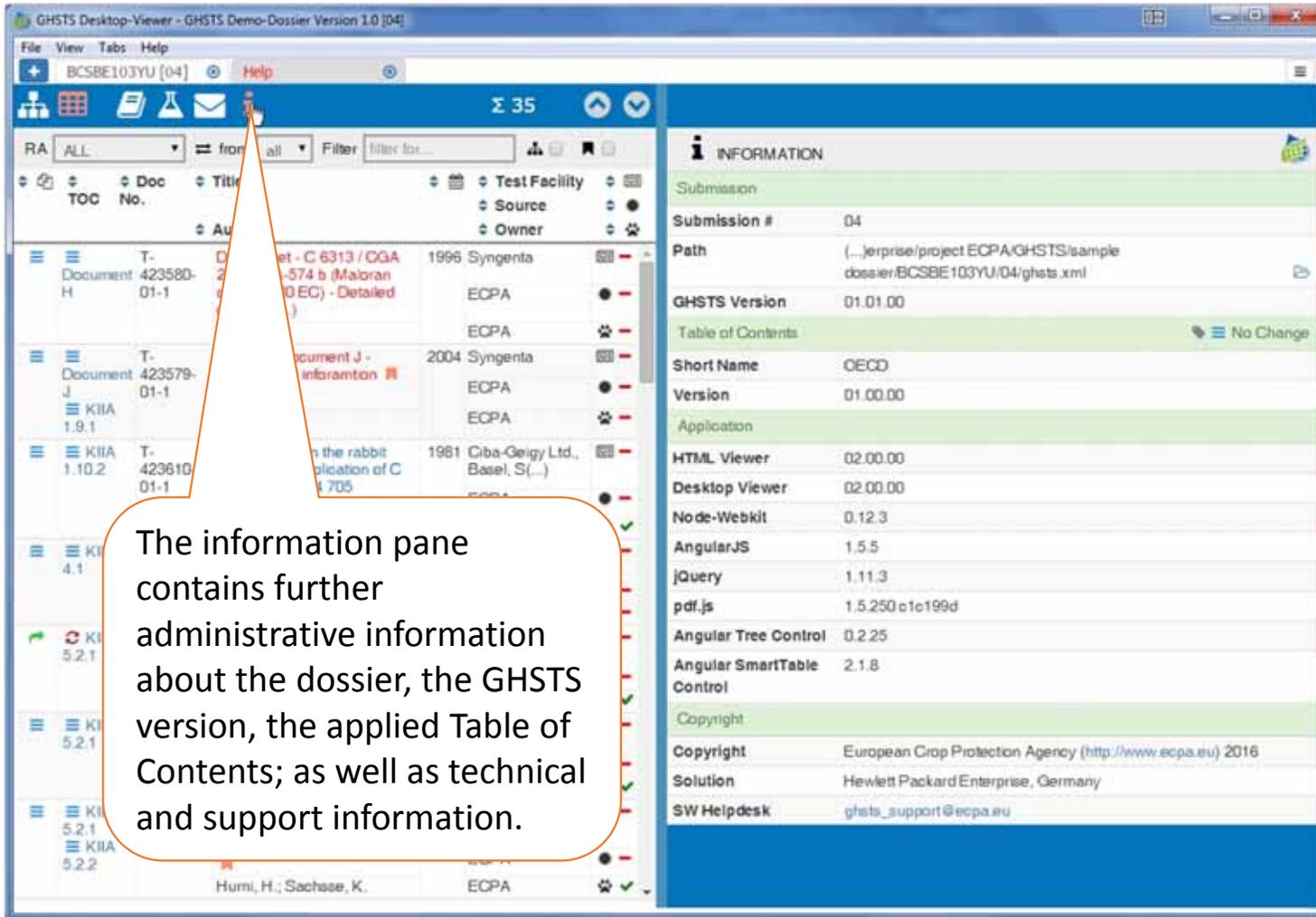
Phone: +99.1234.1234.99

E-Mail: @contact.me@email.com

Web:

Contact Person: Contact, Me

The Sender / Recipient pane lists details about the involved legal entities. GHSTS supports an n:m relation between sender and recipients.

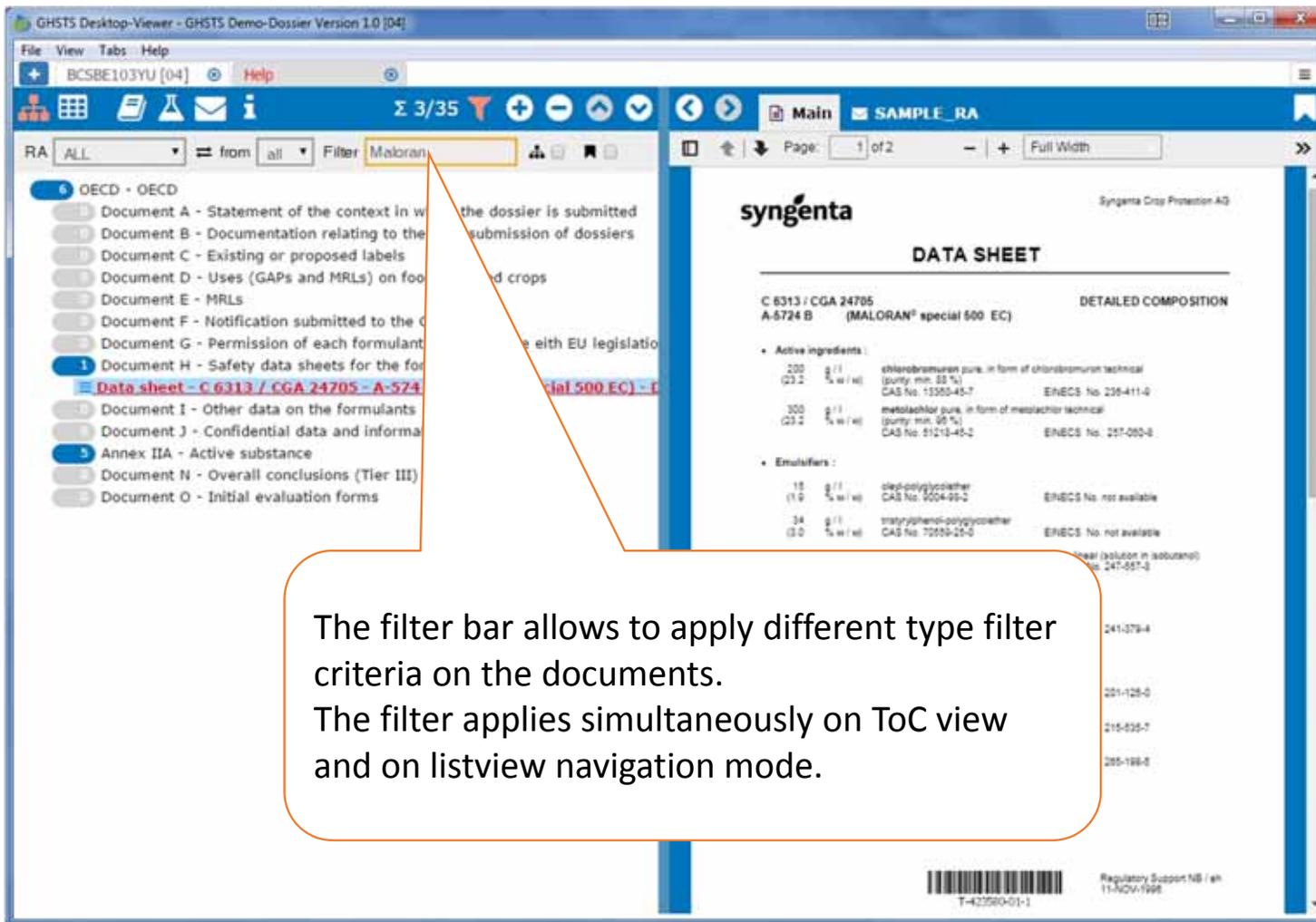


The screenshot displays the GHSTS Desktop-Viewer application window. The main area shows a list of dossier entries with columns for TOC No., Title, Test Facility, Source, and Owner. An information pane on the right provides details for the selected dossier, including submission number, path, GHSTS version, and technical specifications.

TOC No.	Title	Test Facility	Source	Owner
423580-01-1	Document H - C 6313 / CGA -574 b (Maloran 0 EC) - Detailed	1996 Syngenta	ECPA	ECPA
423579-01-1	Document J - Inframton	2004 Syngenta	ECPA	ECPA
423610-01-1	Document K - In the rabbit application of C 1705	1981 Ciba-Geigy Ltd., Basel, S(...)	ECPA	ECPA

INFORMATION	
Submission #	04
Path	(...)erprise/project ECPA/GHSTS/sample dossier/BCSBE103YU/04/ghsta.xml
GHSTS Version	01.01.00
Table of Contents	No Change
Short Name	OECD
Version	01.00.00
Application	
HTML Viewer	02.00.00
Desktop Viewer	02.00.00
Node-Webkit	0.12.3
AngularJS	1.5.5
jQuery	1.11.3
pdf.js	1.5.250 c1c199d
Angular Tree Control	0.2.25
Angular SmartTable Control	2.1.8
Copyright	
Copyright	European Crop Protection Agency (http://www.ecpa.eu) 2016
Solution	Hewlett Packard Enterprise, Germany
SW Helpdesk	ghsts_support@ecpa.eu

The information pane contains further administrative information about the dossier, the GHSTS version, the applied Table of Contents; as well as technical and support information.



GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

Σ 3/35

Main SAMPLE_RA

RA ALL from all Filter Maloran

6 OECD - OECD

- Document A - Statement of the context in which the dossier is submitted
- Document B - Documentation relating to the submission of dossiers
- Document C - Existing or proposed labels
- Document D - Uses (GAPs and MRLs) on food and crops
- Document E - MRLs
- Document F - Notification submitted to the Commission with EU legislation
- Document G - Permission of each formulation
- Document H - Safety data sheets for the formulation (Data sheet - C 6313 / CGA 24705 - A-574 - MALORAN special 500 EC) - D
- Document I - Other data on the formulations
- Document J - Confidential data and information
- Annex IIA - Active substance
- Document N - Overall conclusions (Tier III)
- Document O - Initial evaluation forms

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DATA SHEET

C 6313 / CGA 24705
A-574 B (MALORAN[®] special 500 EC) DETAILED COMPOSITION

- Active ingredients:

200 g/l (23.2 % w/w)	chlorobromuron pure, in form of chlorobromuron technical (purity min. 93 %) CAS No. 11350-45-7	ENECs No. 236-411-0
300 g/l (33.2 % w/w)	metolachlor pure, in form of metolachlor technical (purity min. 95 %) CAS No. 81218-45-2	ENECs No. 257-000-0
- Emulsifiers:

10 g/l (1.0 % w/w)	oleyl-polyglycoether CAS No. 9004-09-2	ENECs No. not available
34 g/l (3.0 % w/w)	tristerylphenyl-polyglycoether CAS No. 70550-20-0	ENECs No. not available

Regulatory Support NB / en 11-NOV-1998

T=423580-01-1

The filter bar allows to apply different type filter criteria on the documents.
The filter applies simultaneously on ToC view and on listview navigation mode.

The screenshot shows the GHSTS Desktop-Viewer interface. On the left, a document list is displayed with a filter 'Maloran' applied. The top bar shows a filter icon and the text 'Σ 3/35'. On the right, the 'DATA SHEET' for 'MALORAN special 500 EC' is shown, detailing active ingredients and emulsifiers.

DATA SHEET

Active ingredients:

200 g/l (23.2 % w/w)	chlorantraniliprole pure, in form of chlorantraniliprole technical (purity min. 93 %)	CAS No. 11350-45-7	ENECs No. 236-411-0
300 g/l (33.3 % w/w)	metolachlor pure, in form of metolachlor technical (purity min. 95 %)	CAS No. 81210-45-2	ENECs No. 257-000-0

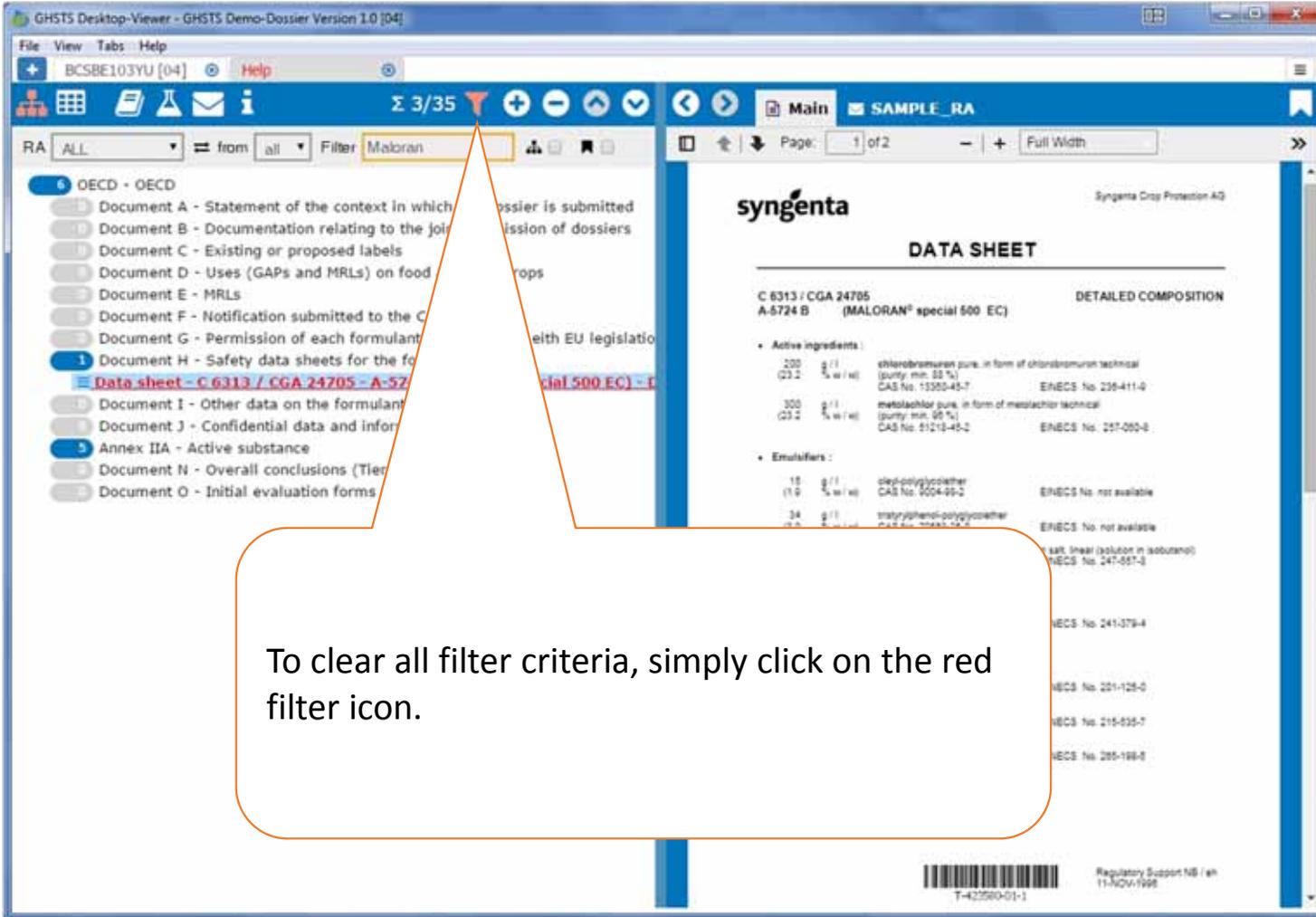
Emulsifiers:

10 g/l (1.1 % w/w)	oleyl-polyglycol ether	CAS No. 9004-09-2	ENECs No. not available
34 g/l	tristyrylphenyl-polyglycol ether		ENECs No. not available

Regulatory Support NB / en 11-NOV-1998

An applied filter is indicated by the orange filter icon in the top blue bar. The number of documents in the result list compared to the total number of documents is displayed to its left.

Please note that a document can be assigned to multiple ToC node simultaneously – in the example the 3 filtered documents are assigned 6 times in total.



GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

Σ 3/35

Main SAMPLE_RA

RA ALL from all Filter Maloran

6 OECD - OECD

- Document A - Statement of the context in which the dossier is submitted
- Document B - Documentation relating to the joint submission of dossiers
- Document C - Existing or proposed labels
- Document D - Uses (GAPs and MRLs) on food and crops
- Document E - MRLs
- Document F - Notification submitted to the Commission with EU legislation
- Document G - Permission of each formulation with EU legislation
- 1 Document H - Safety data sheets for the formulation (Data sheet - C 6313 / CGA 24705 - A-5724 B (MALORAN[®] special 500 EC) - D)
- Document I - Other data on the formulation
- Document J - Confidential data and information
- 3 Annex IIA - Active substance
- Document N - Overall conclusions (Tier 1)
- Document O - Initial evaluation forms

syngenta Syngenta Crop Protection AG

DATA SHEET

C 6313 / CGA 24705
A-5724 B (MALORAN[®] special 500 EC) DETAILED COMPOSITION

- Active ingredients:
 - 200 g/l chlorantraniliprole pure, in form of chlorantraniliprole technical (23.2 % w/w) CAS No. 11350-45-7 EINECS No. 236-411-0
 - 200 g/l methalathion pure, in form of methalathion technical (23.2 % w/w) (purity min. 95 %) CAS No. 81210-45-2 EINECS No. 257-000-0
- Emulsifiers:
 - 10 g/l clay-polyglycol ether (1.0 % w/w) CAS No. 9004-00-2 EINECS No. not available
 - 34 g/l tristyrylphenyl-polyglycol ether (3.4 % w/w) CAS No. 11111-11-1 EINECS No. not available
 - 10 g/l surfactant salt linear (solution in isobutanol) EINECS No. 247-557-3
 - EINECS No. 241-079-4
 - EINECS No. 201-128-0
 - EINECS No. 215-635-7
 - EINECS No. 205-198-0

Regulatory Support NB / en
11-NOV-1998

T-423580-01-1

To clear all filter criteria, simply click on the red filter icon.

GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

Σ 35

Main SAMPLE_RA

RA ALL from all Filter filter for...

52 OECD - OECD

- Document A - Statement of the context in which the dossier is submitted
- Document B - Documentation relating to the joint submission of dossiers
- Document C - Existing or proposed labels
- Document D - Uses (GAPs and MRLs) on food and feed crops
- Document E - MRLs
- Document F - Notification submitted to the Commission
- Document G - Permission of each formulant in accordance with EU law
- 1 Document H - Safety data sheets for the formulants
- Data sheet - C 6313 / CGA 24705 - A-574 b (Maloran special)**
- Document I - Other data on the formulants
- 1 Document J - Confidential data and information
- 44 Annex IIA - Active substance
- Document N - Overall conclusions (Tier III)
- 6 Document O - Initial evaluation forms

Page: 1 of 2 Full Width

Next Page

syngenta

Syngenta Crop Protection AG

DATA SHEET

C 6313 / CGA 24705
A-5724 B (MALORAN[®] special 500 EC) DETAILED COMPOSITION

- Active ingredients:

200 (23.2) g/l (% w/w)	chlorantraniliprole pure, in form of chlorantraniliprole technical (purity min. 95%) CAS No. 11350-45-7	ENECs No. 236-411-0
200 (23.2) g/l (% w/w)	metolachlor pure, in form of metolachlor technical (purity min. 95%) CAS No. 81218-48-2	ENECs No. 257-000-0
- Emulsifiers:

10 (1.0) g/l (% w/w)	oleyl-polyglycoether CAS No. 9004-09-2	ENECs No. not available
34 (3.0) g/l (% w/w)	tristyrylphenyl-polyglycoether CAS No. 70550-20-0	ENECs No. not available
21.5 (2.5) g/l (% w/w)	lauryl benzene sulfonic acid calcium salt, linear (solution in isobutanol) CAS No. 26264-06-2	ENECs No. 247-557-3
- Dye stuff:

0.0 (<0.00) g/l (% w/w)	tri-butylamino-anthraquinone CAS No. 17354-14-2	ENECs No. 241-079-4
-------------------------	--	---------------------
- Solvents:

200 (13) g/l (% w/w)	isochloro CAS No. 79-59-1	ENECs No. 201-128-0
180 (13) g/l (% w/w)	xylene (mixture of isomers) CAS No. 1100-20-7	ENECs No. 215-635-7
max. 50 (7.6) g/l (% w/w)	mixture of aromatic hydrocarbons CAS No. 64742-94-6	ENECs No. 285-198-0

*sp - quantum suffix to 100 %

1067 g/l density at 20°C - 1.067 g/cm³

Regulatory Support NB / en
11-NOV-1998

T-423580-01-1

On the right side in the content area the “Main” tab displaying the Main PDF content of the document is active by default. There are multiple options available to navigate in the PDF ...

GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

Σ 35

Main SAMPLE_RA

RA ALL from all Filter filter for...

52 OECD - OECD

- Document A - Statement of the context in which the dossier is submitted
- Document B - Documentation relating to the joint submission of dossiers
- Document C - Existing or proposed labels
- Document D - Uses (GAPs and MRLs) on food and feed crops
- Document E - MRLs
- Document F - Notification submitted to the Commission
- Document G - Permission of each formulant in accordance with EU legislation
- Document H - Safety data sheets for the formulants
- Data sheet - C 6313 / CGA 24705 - A-574 b (Maloran special 500 EC) - D**
- Document I - Other data on the formulants
- Document J - Confidential data and information
- Annex IIA - Active substance
- Document N - Overall conclusions (Tier III)
- Document O - Initial evaluation forms

Page: 1 of 2

Full Width
Automatic Zoom
Actual Size
Fit Page
Full Width
50%
75%
100%
125%
150%
200%
300%
400%

syngenta

DATA SHEET

C 6313 / CGA 24705
A-5724 B (MALORAN special 500 EC)

- Active ingredients:
 - 200 g/l ethioniazuron pure, in form of chlorobromuron technical (purity min. 93 %) CAS No. 13350-45-7 ENECS No. 236-411-0
 - 10 g/l metolachlor pure, in form of metolachlor technical (purity min. 95 %) CAS No. 81218-48-2 ENECS No. 257-000-0
- Emulsifiers:
 - 10 g/l clay-polyglycol ether CAS No. 9004-09-2 ENECS No. not available
 - 34 g/l tristyrylphenol-polyglycol ether CAS No. 70550-20-0 ENECS No. not available
 - 11.5 g/l dodecyl benzene sulfonic acid calcium salt, linear (solution in isobutanol) CAS No. 26204-06-2 ENECS No. 247-557-3
- Dye stuff:
 - 0.5 g/l tri-butylamino-anthraquinone CAS No. 17334-14-2 ENECS No. 241-079-4
- Solvents:
 - 200 g/l isochloro CAS No. 79-59-1 ENECS No. 201-128-0
 - 100 g/l xylene (mixture of isomers) CAS No. 1100-20-7 ENECS No. 215-635-7
 - max. 50 g/l mixture of aromatic hydrocarbons CAS No. 64742-94-5 ENECS No. 285-198-0

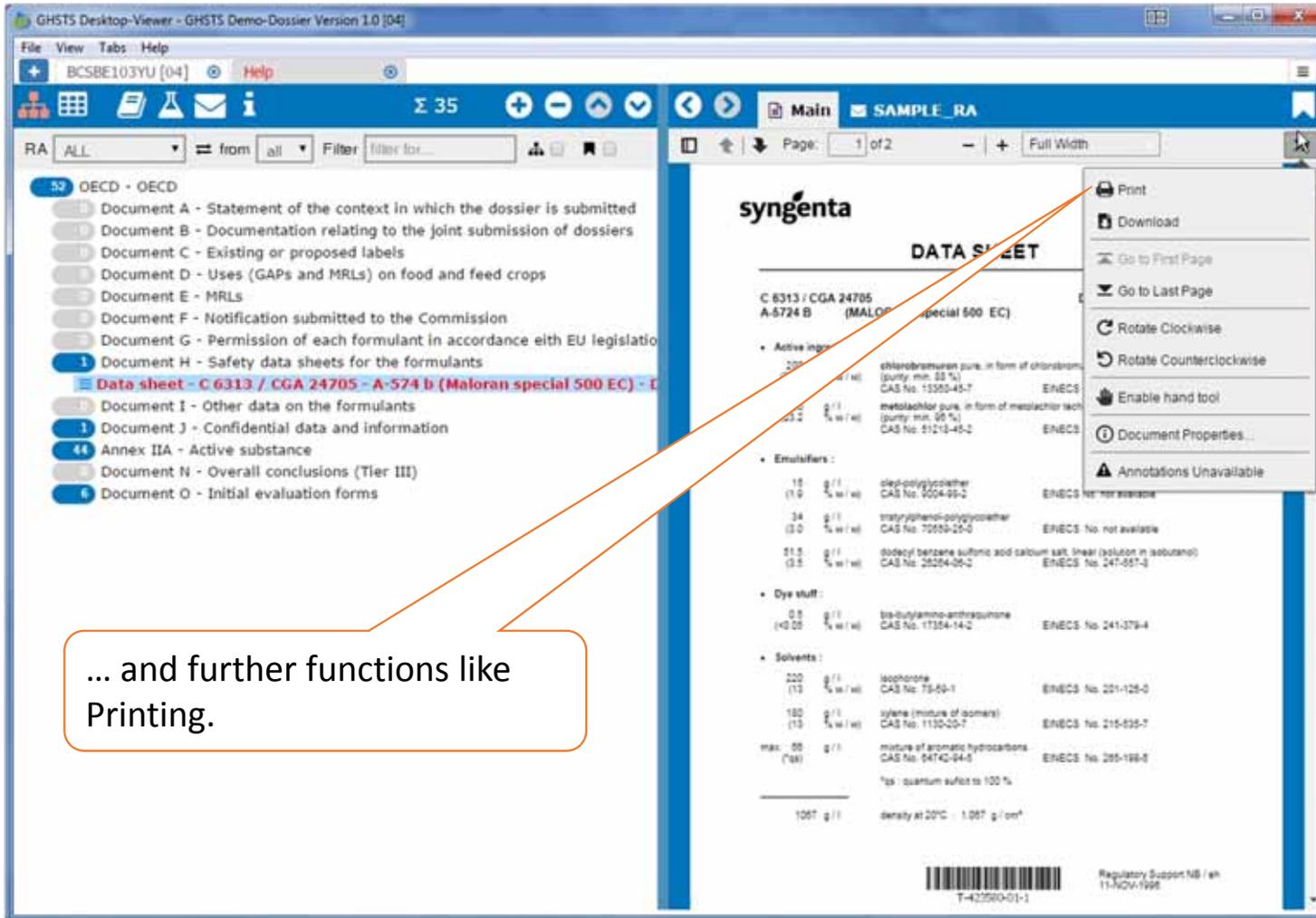
*sp - quantum suffix to 100 %

1067 g/l density at 20°C - 1.067 g/cm³

Regulatory Support NB / en
11-NOV-1998

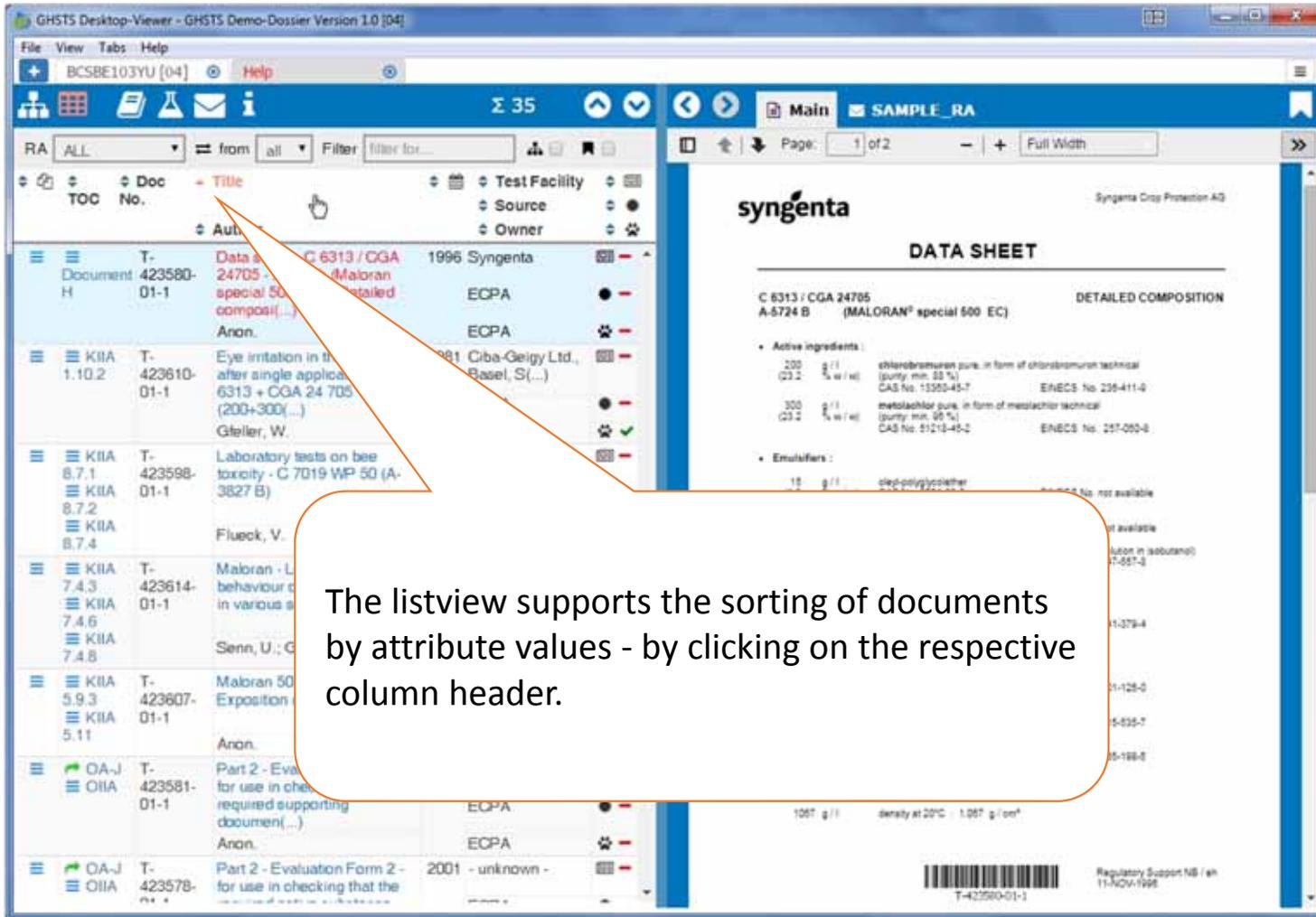
T-423560-01-1

... e.g. to adapt the zoom level ...



The screenshot shows the GHSTS Desktop-Viewer interface. On the left, a table of contents lists documents from Document A to Document O, with 'Data sheet - C 6313 / CGA 24705 - A-574 b (Maloran special 500 EC) - D' selected. The main area displays a 'syngenta DATA SHEET' for product C 6313 / CGA 24705 A-5724 B (MALORAN special 500 EC). The sheet lists ingredients: Active ingredients (chlorantraniliprole, metolachlor), Emulsifiers (oleyl-polyglycoether, tristyrylphenyl-polyglycoether, lauryl benzene sulfonic acid calcium salt), Dye stuff (bis-butylamino-anthraquinone), and Solvents (isochloro, xylene, mixture of aromatic hydrocarbons). A context menu is open over the 'Print' icon, showing options: Print, Download, Go to First Page, Go to Last Page, Rotate Clockwise, Rotate Counterclockwise, Enable hand tool, Document Properties..., and Annotations Unavailable. A callout box points to the 'Print' option.

... and further functions like Printing.



The screenshot displays the GHSTS Desktop-Viewer interface. On the left, a listview shows a table of documents with columns for document type, number, title, test facility, source, and owner. An orange arrow points to the 'Title' column header, indicating that clicking on it allows for sorting the documents. On the right, a detailed data sheet for 'syngenta' product 'C 6313 / CGA 24705' is shown, including active ingredients and emulsifiers.

The listview table contains the following data:

Doc No.	Title	Test Facility	Source	Owner
T-423580-01-1	Data sheet C 6313 / CGA 24705 (Maloran special 500 detailed composition)	1996 Syngenta	ECPA	ECPA
T-423610-01-1	Eye irritation in the eye after single application of C 6313 + CGA 24 705 (200+300 (...))	1981 Ciba-Geigy Ltd., Basel, S(...)		
T-423598-01-1	Laboratory tests on bee toxicity - C 7019 WP 50 (A-3827 B)			
T-423614-01-1	Maloran - U behaviour in various s			
T-423607-01-1	Maloran 50 Exposition			
T-423581-01-1	Part 2 - Evaluation for use in checking that the required supporting document(...)	2001 - unknown -	ECPA	ECPA

The data sheet on the right includes the following information:

- Product:** C 6313 / CGA 24705 (MALORAN[®] special 500 EC)
- Active ingredients:**
 - 200 g/l (23.2 % w/w): chlorobromuron pure, in form of chlorobromuron technical (purity min. 95 %) CAS No. 11350-45-7 EINECS No. 236-411-0
 - 300 g/l (33.2 % w/w): metolachlor pure, in form of metolachlor technical (purity min. 95 %) CAS No. 81218-45-2 EINECS No. 257-000-0
- Emulsifiers:**
 - 10 g/l: polyoxyglycol ether

The listview supports the sorting of documents by attribute values - by clicking on the respective column header.

The screenshot shows the GHSTS Desktop-Viewer interface. On the left, a table lists documents with columns for RA, Doc No., Title, Test Facility, Source, and Owner. One document is highlighted in blue: 'C 6313 - Document J - Confidential information' with Doc No. T-423579-01-1 and Source ECPA. On the right, the 'DOCUMENT' view is open for 'T-423579-01-1_3523548.PDF'. The 'Main' tab is selected, showing file details like File ID (3523548) and File PID. Below this is a 'Generic Information' section with fields for Title, Author, Issue Date, Test Facility, Source, Owner, Published, GLP, and Tested on Vertebrates. At the bottom, a 'Content Status History' table shows submission dates.

The document information per recipient can be displayed by clicking on the respective tab next to "Main". Please note the globally unique GHSTS identifier of each document.

Doc No.	Title	Test Facility	Source	Owner
423583-01-1	listing of end points to be included in the tier III over(...)	ECPA	ECPA	ECPA
T-423586-01-1	C 1983 techn. - Acute oral LD50 in the mouse	1984 Ciba-Geigy Ltd., Basel, S(...)	ECPA	ECPA
T-423579-01-1	C 6313 - Document J - Confidential information	2004 Syngenta	ECPA	ECPA
T-3827 B)		ECPA	ECPA	ECPA
T-Flueck, V.		ECPA	ECPA	ECPA
T-Maloran - Leaching		1971 Ciba-Geigy	ECPA	ECPA

Field	Value
Title	C 6313 - Document J - Confidential information
Author	Anon.
Issue Date	2004-11-05
Test Facility	Syngenta
Source	ECPA
Owner	ECPA
Published	-
GLP	-
Tested on Vertebrates	-
Document ID	T-423579-01-1
Other Document ID	
Document Family	T-423579
TOC / Guideline	Document J KIIA 1.9.1

Content Status History	Status	Submission
	04	04
	03	03
	02	02
	01	01

GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

Σ 35 Main SAMPLE_RA

RA ALL from all Filter filter for...

Doc TOC No.	Title	Test Facility	Source	Owner
423583-01-1	listing of end points to be included in the tier III over(...) Anon.	ECPA	ECPA	ECPA
KIIA 5.2.1 T-423586-01-1	C 1983 techn. - Acute oral LD50 in the mouse Kobel, W.	1984	Ciba-Geigy Ltd., Basel, S(...) ECPA	ECPA
Document J KIIA 1.9.1 T-423579-01-1	C 6313 - Document J - Confidential information Anon.	2004	Syngenta ECPA	ECPA
KIIA 6.2 T-423579-01-1	Chlorpyrifos-methyl in...	2013	Agro...	ECPA
KIIA 8.7.1 8.7.2 8.7.4 T-423579-01-1	3827 B) Flueck, V. Maloran - Leaching	1971	Ciba-Geigy	ECPA

DOCUMENT un.ghts:74543233-3537-4395-4031-010000000000

Content

Main T-423579-01-1_3523548.PDF

File ID 3523548

Expand file details

Format comment PDF

File PID un.ghts:33353233-3934-4390-4000-000000000000

Generic Information

Title C 6313 - Document J - Confidential information

Author Anon.

Issue Date 2004-11-05

Test Facility Syngenta

Source ECPA

Owner ECPA

Published -

GLP -

Tested on Vertebrates -

Document ID T-423579-01-1

Other Document ID

Document Family T-423579 un.ghts:74343233-3937-4390-4000-000000000000

TOC / Guideline Document J
KIIA 1.9.1

Content Status	Status	Submission
History		04
		03
		02
		01

Please note the information about the assignment to ToC nodes / guidelines and the lifecycle information below.

GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

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RA ALL from all Filter filter for...

Doc TOC No.	Title	Test Facility	Source	Owner
423583-01-1	listing of end points to be included in the tier III over(...) Anon.	ECPA	ECPA	
KIIA 5.2.1 T-423586-01-1	C 1983 techn. - Acute oral LD50 in the mouse Kobel, W.	1984	Ciba-Geigy Ltd., Basel, S(...) ECPA	
Document J KIIA 1.9.1 T-423579-01-1	C 6313 - Document J - Confidential information Anon.	2004	Syngenta ECPA	
KIIA 6.2 T-423579-01-1	Chlorpyrifos-methyl in...	2013	Anon. ECPA	
KIIA 8.7.1 T-423579-01-1	3827 B)		ECPA	
KIIA 8.7.2 T-423579-01-1	Flueck, V.		ECPA	
KIIA 8.7.4 T-423579-01-1	Maloran - Leaching	1971	Ciba-Geigy	

DOCUMENT un ghst: 74543233-3537-4395-4031-010000000000

Content

Main

T-423579-01-1_3523548.PDF

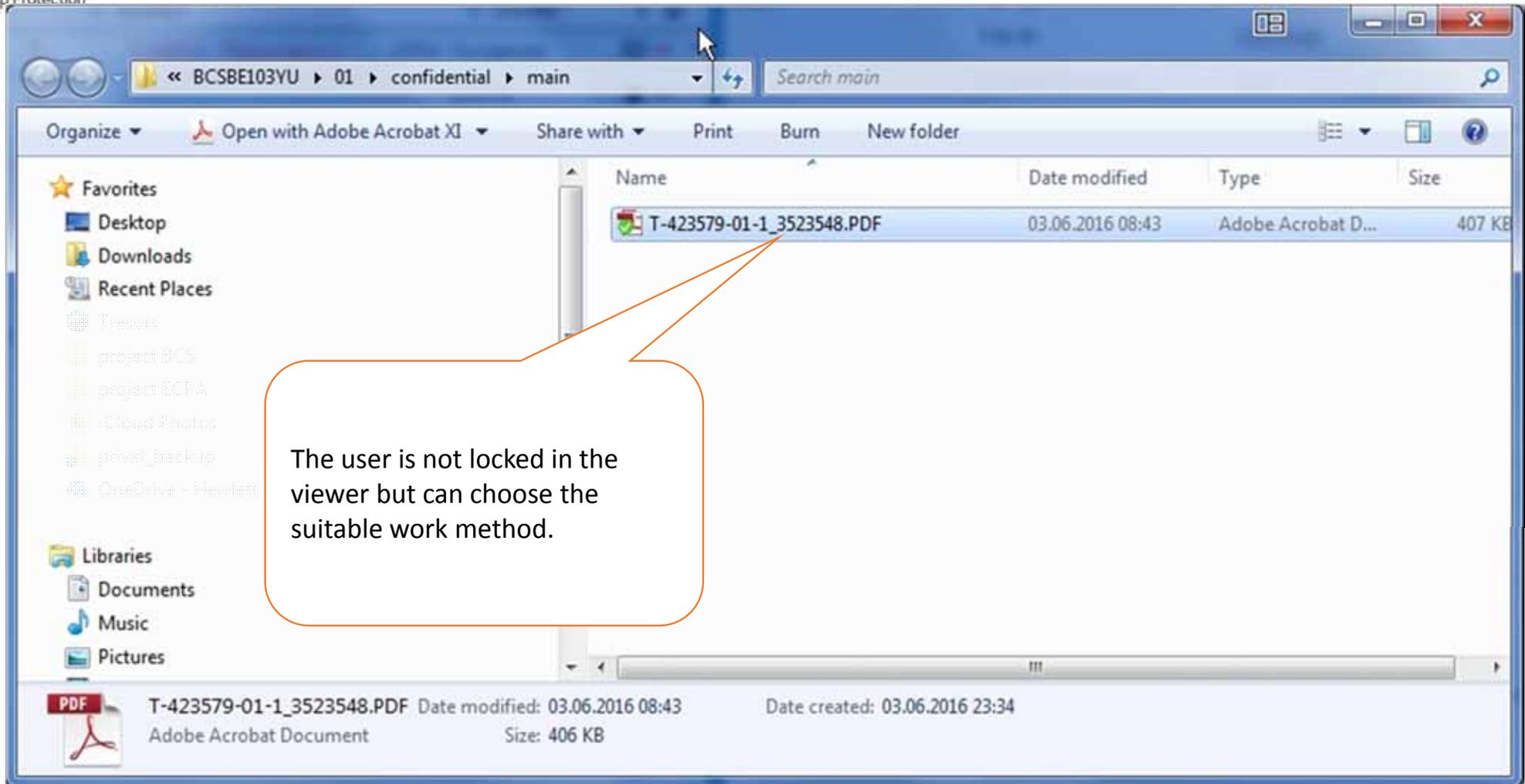
File ID: 3523548
Expand file details
Format comment: PDF
File PID: un ghst: 3331-4234-4390-4000-000000000000

Generic Information

Title: C 6313 - Document J - Confidential information
Author: Anon.
Issue Date: 05
Test Facility: Syngenta
Source: ECPA
Reviewed: ECPA
GLP: -
Tested on Vertebrates: -
Document ID: T-423579-01-1
Other Document ID:
Document Family: T-423579 un ghst: 74543233-3537-4390-4000-000000000000
TOC / Guideline: Document J
KIIA 1.9.1
Content Status History

Status	Submission
04	04
03	03
02	02
01	01

The PDF file can also be opened in the standard PDF viewer of the user - or being located in the filesystem by clicking on the folder symbol.



GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

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Σ 35 Main SAMPLE_RA

RA ALL from all Filter filter for...

32 OECD - OECD

- Document A - Statement of the context in which the dossier is submitted
- Document B - Summary of the data submitted
- Document C - Summary of the data submitted
- Document D - Summary of the data submitted
- Document E - Summary of the data submitted
- Document F - Summary of the data submitted
- Document G - Summary of the data submitted
- Document H - Summary of the data submitted
- Document I - Summary of the data submitted
- Document J - Summary of the data submitted
- Document K - Summary of the data submitted
- Document L - Summary of the data submitted
- Document M - Summary of the data submitted
- Document N - Summary of the data submitted
- Document O - Summary of the data submitted
- Document P - Summary of the data submitted
- Document Q - Summary of the data submitted
- Document R - Summary of the data submitted
- Document S - Summary of the data submitted
- Document T - Summary of the data submitted
- Document U - Summary of the data submitted
- Document V - Summary of the data submitted
- Document W - Summary of the data submitted
- Document X - Summary of the data submitted
- Document Y - Summary of the data submitted
- Document Z - Summary of the data submitted

Document L: Reference List, Part 1, sorted by Access Point
chlorfenvinphos TC

page 9 of 14
2018-03-30

Please click on the hyperlinks in the text of the PDF document on top of page 9 ...

Access point / reference number	Author(s)	Year	Title	Data protect (claimed)	Orsuar
KIA 1.1.1.1.01	Inhouse, X	1972	The acute toxicity to rainbow trout, <i>Salmo gairdneri</i> , of chlorfenvinphos (C-4113) and puppy of chlorfenvinphos (C-4113) Chlo-Orgy Ltd., Sisseln, Switzerland ECPA Report No. T-423620-01-L Edition Number: T-423620-01-L Date: 1972-09-12 OPL/OEP n.s., unpublished also filed: KIA 1.1.1.1.01 also filed: KIA 1.1.1.1.01 T-423620-01-1_3523705.PDF	Yes	ECPA
KIA 1.1.1.2.01	Inhouse, X	1972	The acute toxicity to rainbow trout, <i>Salmo gairdneri</i> , of chlorfenvinphos (C-4113) and puppy of chlorfenvinphos (C-4113) Chlo-Orgy Ltd., Sisseln, Switzerland ECPA Report No. T-423620-01-L Edition Number: T-423620-01-L Date: 1972-09-12 OPL/OEP n.s., unpublished also filed: KIA 1.1.1.1.01 also filed: KIA 1.1.1.2.01	Yes	ECPA
KIA 1.1.1.3.01	Inhouse, X	1972	The acute toxicity to rainbow trout, <i>Salmo gairdneri</i> , of chlorfenvinphos (C-4113) and puppy of chlorfenvinphos (C-4113) Chlo-Orgy Ltd., Sisseln, Switzerland ECPA Report No. T-423620-01-L Edition Number: T-423620-01-L Date: 1972-09-12 OPL/OEP n.s., unpublished also filed: KIA 1.1.1.1.01 also filed: KIA 1.1.1.2.01 also filed: KIA 1.1.1.3.01	Yes	ECPA
KIA 1.1.1.4.01	REG. H. X.	1981	The acute immobilisation of <i>Daphnia magna</i> Straus by C-4113 Chlo-Orgy Ltd., Sisseln, Switzerland ECPA Report No. T-423620-01-L Edition Number: T-423620-01-L Date: 1982-04-27 OPL/OEP n.s., unpublished	Yes	ECPA

GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

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RA ALL from all Filter filter for...

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- Document A - S...
- Document B -
- Document C -
- Document D -
- Document E -
- Document F -
- Document G -
- 1 Document H -
- Document I -
- 1 Document J -
- 44 Annex IIA - A
- 35 Document
- 2 KIIA 1 -
- KIIA 2 -
- KIIA 3 - Further in...
- 1 KIIA 4 - Analytical ... active substance
- 13 KIIA 5 - Toxicologic ... kinetic Studies on the Active Subst
- 1 KIIA 6 - Metabolism ... es Data
- 5 KIIA 7 - Fate and b ... the environment
- 13 KIIA 8 - Ecotoxicolo ... dies on the active substance
- 4 KIIA 8.1 - Avian
- 5 KIIA 8.2 - Fish t
- 4 KIIA 8.2.1 - A ... toxicity of the active substance to fish
- 2 KIIA 8.2.1 - A ... Rainbow trout (oncorhynchus mykiss)
- 3 rd amendment - Acute toxicity of C 6313/24705 500 EC t
- The acute toxicity to rainbow trout, Crucian carp, Chan
- 1 KIIA 8.2.1.2 - Warm water fish species
- 1 KIIA 8.2.1.3 - Acute toxicity of metabolites to the more se
- KIIA 8.2.2 - Chronic toxicity to fish
- KIIA 8.2.3 - Chronic toxicity (28 day exposure) to juvenile fis
- KIIA 8.2.4 - Fish early life stage toxicity test
- KIIA 8.2.5 - Fish life cycle test

Page: 1 of 10 Full Width

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September 12, 1972/01/Wu
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TOXICOLOGY UNIT SIAASELN

THE ACUTE TOXICITY TO RAINBOW TROUT, CRUCIAN CARP, CHANNEL
CATFISH, BLUEGILL AND GUPPY OF CHLOROBROMURON (C-6313)

Project No.: Sias 1715

Summary and Conclusion

The single 96-hour LC 50 values in ppm were as follows*.

SPECIES	C-6313*	ppm*
Rainbow trout	5	0.028
Crucian carp	8	0.033
Channel catfish	9	0.050
Bluegill	5	0.015
Guppy	8	0.037

From the data obtained and under the experimental conditions described it is concluded that Chlorobromuron has a slight acute toxicity to trout, carp, catfish, bluegill and guppy when compared with that of p'p-D07**.

Material and Method

Material: Chlorobromuron

Subjects: 96-hour LC 50, fish

The procedure for testing followed that prescribed by the United States Federal Department of the Interior Fish and Wildlife Services:

*Procedure for evaluation of acute toxicity of Pesticides to fish and Wildlife" 1964.

.. to navigate to the document referenced by the PDF hyperlink. The viewer reflects the new selection both in the navigation area and the content area.

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BCSBE103YU [04] Help

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Main SAMPLE_RA

RA ALL from all Filter filter for...

Page: 1 of 10 Full Width

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September 12, 1972/01/Wu
1/10

Chlorbromuron
PH 2.445
Toxicology Unit Stasseln

THE ACUTE TOXICITY TO RAINBOW TROUT, CRUCIAN CARP, CHANNEL CATFISH, BLUEGILL AND GUPPY OF CHLORBROMURON (C-6313)

Project No.: Bias 1713

Summary and Conclusion

The single 96-hour LC 50 values in ppm were as follows*.

SPECIES	C-6313*	DDT*
Rainbow trout	5	0.028
Crucian carp	8	0.033
Channel catfish	9	0.050
Bluegill	5	0.015
Guppy	8	0.037

From the data obtained and under the experimental conditions described it is concluded that Chlorbromuron has a slight acute toxicity to trout, carp, catfish, bluegill and guppy when compared with that of p'p-DDT**.

Material and Method

Material: Chlorbromuron
Substrate: 96-hour LC 50, fish

The procedure for testing followed that prescribed by the United States Federal Department of the Interior Fish and Wildlife Services:

*Procedure for evaluation of acute toxicity of Pesticides to fish and Wildlife" 1964.

You can then return quickly to the previous document using the left arrow button.

The user can navigate the browsing history using the two adjacent "Back / Forward" buttons

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10 OECD - OECD

Document A - Statement of the context in which the dossier is submitted

Document B - Documents relating to the joint submission of dossiers

Document C - Existing or proposed labels

Document D - Uses (GAPs, MRLs) on food and feed crops

Document E - MRLs

Document F - Notification submitted to the Commission

Document G - Permission of use of the active substance or formulation in accordance with EU legislation

Document H - Safety data sheet for the formulators

Document I - Other data on the active substance

Document J - Confidential data

10 Annex IIA - Active substance

Document KIIA - Individual assessment reports

1 Document LIIA - Quality of data (Tier I) and reference lists

LIIA Sec 1 - Identity, physical and chemical properties and further information

LIIA Sec 2 - Analytical data

LIIA Sec 3 - Toxicology

LIIA Sec 4 - Environmental fate

LIIA Sec 5 - Environmental effects

LIIA Sec 6 - Other data

Reference list

Document MIIA - Reference list

Document N - Overview

Document O - Initial assessment

Page: 9 of 14 Full Width

Document L: Reference List, Part 1, sorted by Assess Points
chlorfenvinphos TC

Assess point / reference number	Author(s)	Year	Title	Data protect (claimed)	Orphan
KIIA 1.1.1.1 01	Inchou, K.	1971	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Chinese carib, Bluegill and puppy of charr (<i>Salmo trutta</i>) Chlo-Orgy Ltd, Sisseln, Switzerland ECPA Report No. T-423820-01-L Edition Number: T-423820-01-L Date: 1971-09-12 OLP/GEIP n.s., unpublished also filed: KIIA 1.1.1.1 01	Yes	ECPA
KIIA 1.1.1.2 01	Inchou, K.	1971	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Chinese carib, Bluegill and puppy of charr (<i>Salmo trutta</i>) Chlo-Orgy Ltd, Sisseln, Switzerland ECPA Report No. T-423820-01-L Edition Number: T-423820-01-L Date: 1971-09-12 OLP/GEIP n.s., unpublished also filed: KIIA 1.1.1.1 01	Yes	ECPA
KIIA 1.1.1.3 01	Inchou, K.	1971	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Chinese carib, Bluegill and puppy of charr (<i>Salmo trutta</i>) Chlo-Orgy Ltd, Sisseln, Switzerland ECPA Report No. T-423820-01-L Edition Number: T-423820-01-L Date: 1971-09-12 OLP/GEIP n.s., unpublished also filed: KIIA 1.1.1.1 01	Yes	ECPA
KIIA 1.1.1.4 01	Inchou, K.	1981	The acute toxicological effects of chlorfenvinphos on the rainbow trout, <i>Oncorhynchus mykiss</i> , Chinese carib, Bluegill and puppy of charr (<i>Salmo trutta</i>) Chlo-Orgy Ltd, Sisseln, Switzerland ECPA Report No. T-423820-01-L Edition Number: T-423820-01-L Date: 1981-04-27 OLP/GEIP n.s., unpublished	Yes	ECPA

You can filter specific documents, e.g. only those being changed in the latest version 04 ...

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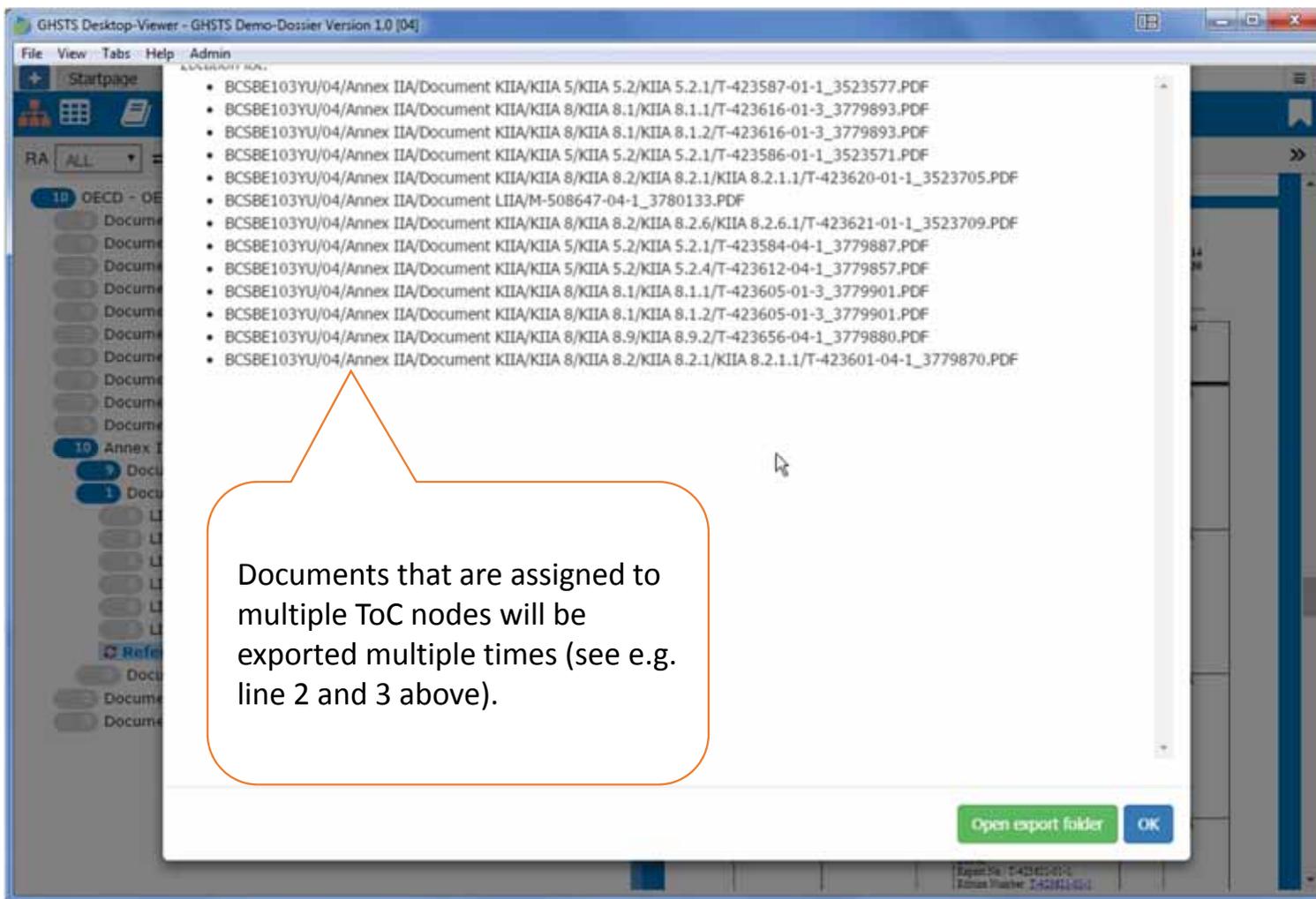
File View Tabs Help

- Open local Submission...
- Open remote Submission...
- Export files...
- Export GHSTS rehd...
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- C:\Users\gschiffe\OneDrive\Newlett Packard Enterprise\project ECPA\GHSTS\sample dossier\BCSBE103YU\04\utils\viewer\viewer.html
- Exit

... and export the PDF files of the filtered document set to the Windows file system.

Document L: Reference List, Part 2, sorted by: Assess Points
shirbrunnara TC

Assess point / reference number	Author(s)	Year	Title	Data protect (claimed)	Orscar
KIA 1.1.1.01	Inthorn, K.	1972	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Channel catfish, <i>Ictalurus punctatus</i> and puppy of charr (<i>Salmo gairdneri</i>) Chlo-Orgy Ltd., Basel, Switzerland ECPA Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1972-09-12 OLP/GEIP n.s., unpublished also filed: KIA 1.1.1.01 also filed: KIA 1.1.1.01	Yes	ECPA
KIA 1.1.2.01	Inthorn, K.	1972	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Channel catfish, <i>Ictalurus punctatus</i> and puppy of charr (<i>Salmo gairdneri</i>) Chlo-Orgy Ltd., Basel, Switzerland ECPA Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1972-09-12 OLP/GEIP n.s., unpublished also filed: KIA 1.1.1.01 also filed: KIA 1.1.1.01	Yes	ECPA
KIA 1.1.3.01	Inthorn, K.	1972	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Channel catfish, <i>Ictalurus punctatus</i> and puppy of charr (<i>Salmo gairdneri</i>) Chlo-Orgy Ltd., Basel, Switzerland ECPA Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1972-09-12 OLP/GEIP n.s., unpublished also filed: KIA 1.1.1.01 also filed: KIA 1.1.1.01	Yes	ECPA
KIA 1.1.4.01	Holzner, H.	1981	The acute immobilisation of <i>Daphnia magna</i> Straus by C 4513 Chlo-Orgy Ltd., Basel, Switzerland ECPA Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1982-04-27 OLP/GEIP n.s., unpublished	Yes	ECPA



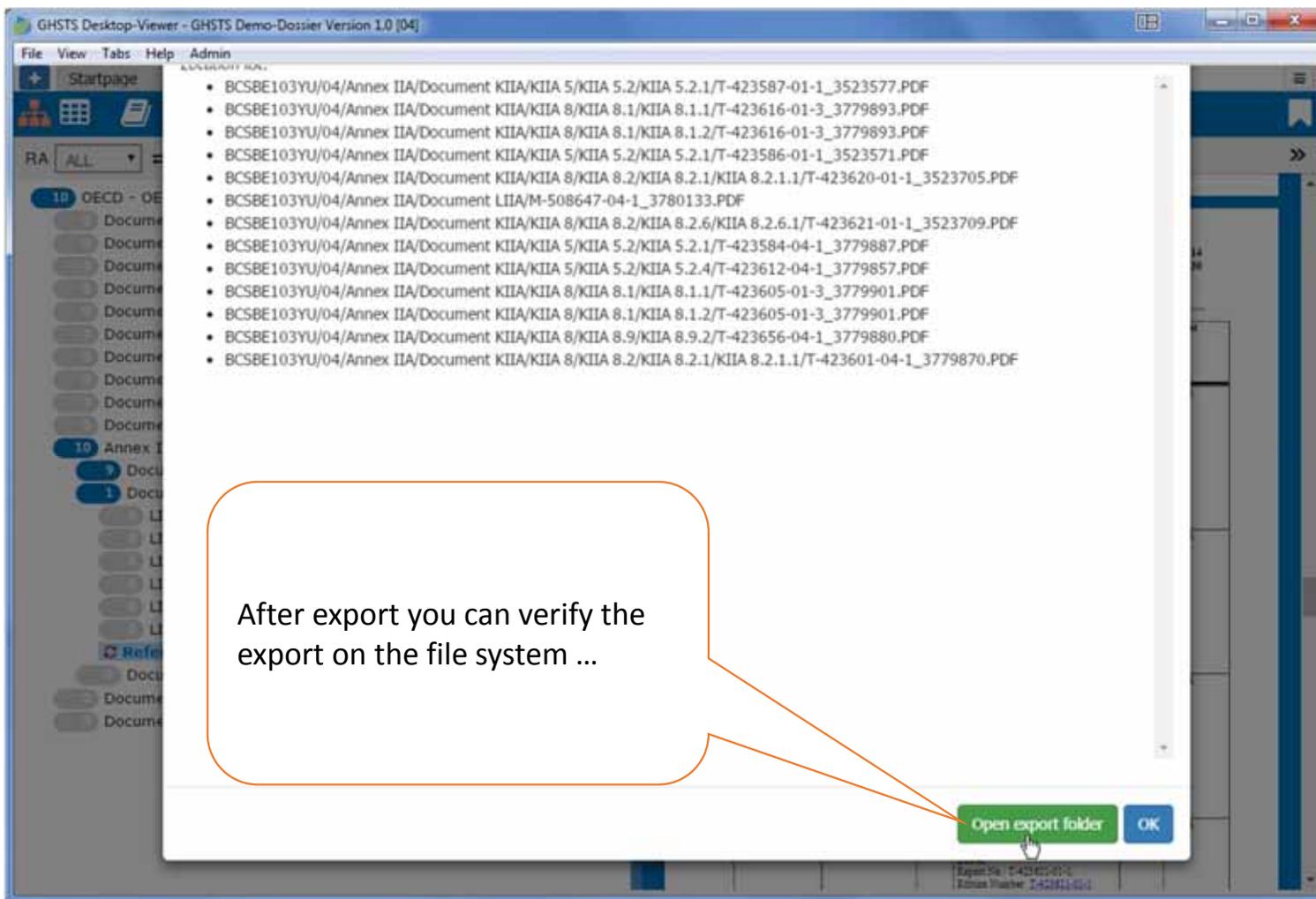
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- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.1/T-423616-01-3_3779893.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.2/T-423616-01-3_3779893.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 5/KIIA 5.2/KIIA 5.2.1/T-423586-01-1_3523571.PDF
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- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.2/KIIA 8.2.6/KIIA 8.2.6.1/T-423621-01-1_3523709.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 5/KIIA 5.2/KIIA 5.2.1/T-423584-04-1_3779887.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 5/KIIA 5.2/KIIA 5.2.4/T-423612-04-1_3779857.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.1/T-423605-01-3_3779901.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.2/T-423605-01-3_3779901.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.9/KIIA 8.9.2/T-423656-04-1_3779880.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.2/KIIA 8.2.1/KIIA 8.2.1.1/T-423601-04-1_3779870.PDF

Documents that are assigned to multiple ToC nodes will be exported multiple times (see e.g. line 2 and 3 above).

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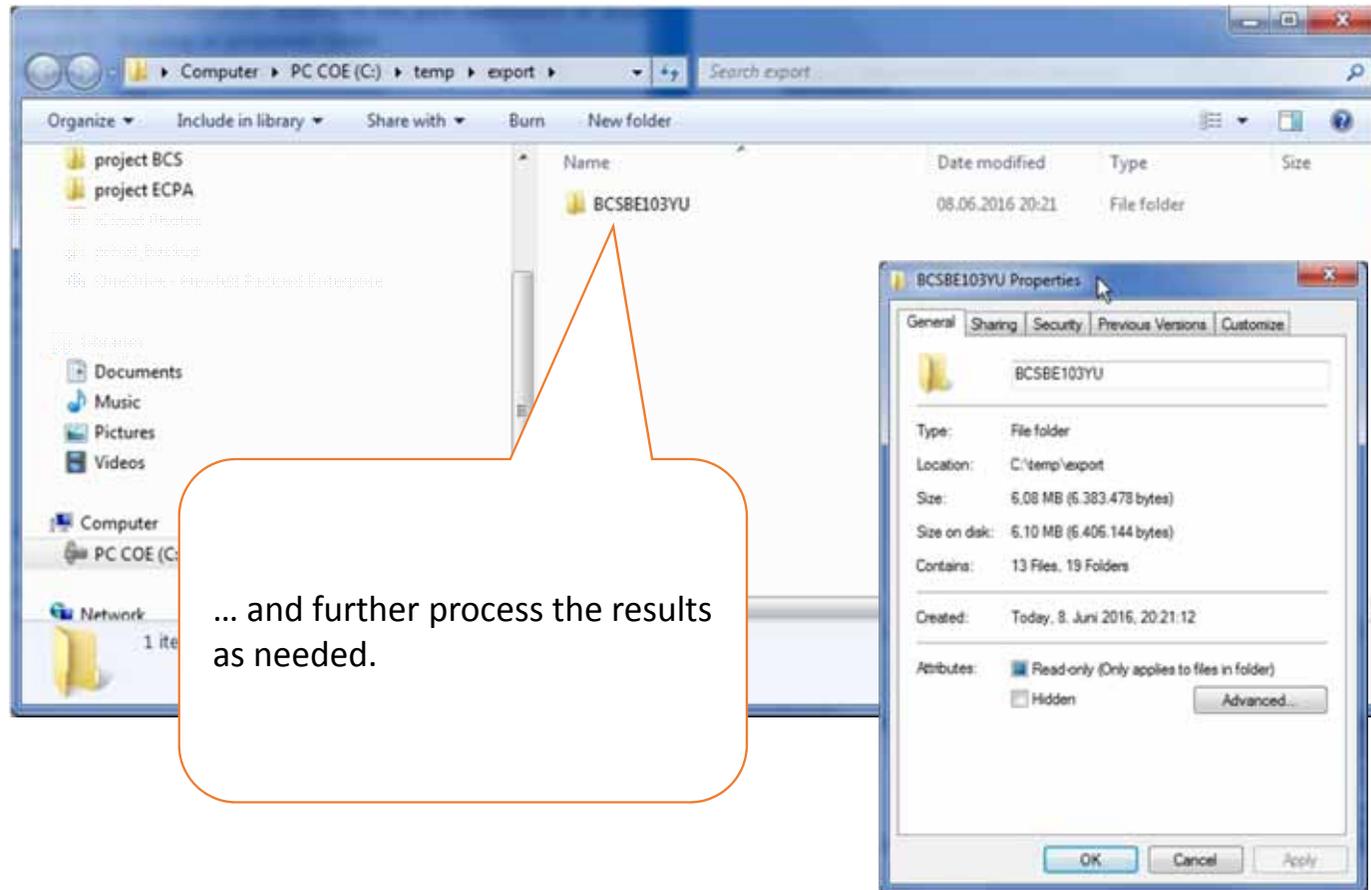
GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

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- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 5/KIIA 5.2/KIIA 5.2.1/T-423587-01-1_3523577.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.1/T-423616-01-3_3779893.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.2/T-423616-01-3_3779893.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 5/KIIA 5.2/KIIA 5.2.1/T-423586-01-1_3523571.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.2/KIIA 8.2.1/KIIA 8.2.1.1/T-423620-01-1_3523705.PDF
- BCSBE103YU/04/Annex IIA/Document LIIA/M-508647-04-1_3780133.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.2/KIIA 8.2.6/KIIA 8.2.6.1/T-423621-01-1_3523709.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 5/KIIA 5.2/KIIA 5.2.1/T-423584-04-1_3779887.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 5/KIIA 5.2/KIIA 5.2.4/T-423612-04-1_3779857.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.1/T-423605-01-3_3779901.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.1/KIIA 8.1.2/T-423605-01-3_3779901.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.9/KIIA 8.9.2/T-423656-04-1_3779880.PDF
- BCSBE103YU/04/Annex IIA/Document KIIA/KIIA 8/KIIA 8.2/KIIA 8.2.1/KIIA 8.2.1.1/T-423601-04-1_3779870.PDF

After export you can verify the export on the file system ...

Open export folder OK



... and further process the results as needed.

GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

Σ 8/35

Main SAMPLE_RA

RA ALL from D4 Filter filter for...

- 10 OECD - OECD
- 10 Annex IIA - Active substance
- 9 Document KIIA - Individual test and study reports
- 1 Document LIIA - Quality check of reports (Tier I) and reference lists
- Reference list of document KIIA Individual test and study reports for

Page: 9 of 14 Full Width

Document I: Reference List, Part I, sorted by: Asses Points
chlorfenvinphos TC

Asses point / reference number	Author(s)	Year	Title	Data protect (claimed)	Orscar
KIIA 1.1.1.1 01	Inchou, X.	1972	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Chinese carib, Bluegill and puppy of charrfishes (C-4112) Chlo-Oxy Ltd, Sisseln, Switzerland ECPA, Report No. T-421820-01-1, Edition Number: T-421820-01-1, Date: 1972-09-12 OLP/OEP n.s., unpublished, also filed: KIIA 1.1.1.1 01	Yes	ECPA
KIIA 1.1.1.2 01	Inchou, X.	1972	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Chinese carib, Bluegill and puppy of charrfishes (C-4513) Chlo-Oxy Ltd, Sisseln, Switzerland ECPA, Report No. T-421820-01-1, Edition Number: T-421820-01-1, Date: 1972-09-12 OLP/OEP n.s., unpublished, also filed: KIIA 1.1.1.1 01	Yes	ECPA
KIIA 1.1.1.3 01	Inchou, X.	1972	The acute toxicity to rainbow trout, <i>Oncorhynchus mykiss</i> , Chinese carib, Bluegill and puppy of charrfishes (C-4112) Chlo-Oxy Ltd, Sisseln, Switzerland ECPA, Report No. T-421820-01-1, Edition Number: T-421820-01-1, Date: 1972-09-12 OLP/OEP n.s., unpublished, also filed: KIIA 1.1.1.1 01	Yes	ECPA
KIIA 1.1.1.4 01	HGL, H. K.	1981	The acute immobilisation of <i>Daphnia magna</i> Straus by C 4513 Chlo-Oxy Ltd, Sisseln, Switzerland ECPA, Report No. T-421820-01-1, Edition Number: T-421820-01-1, Date: 1982-04-27 OLP/OEP n.s., unpublished	Yes	ECPA

You can hide empty ToC nodes (ToC nodes with no documents assigned) to streamline the display ...

GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]

File View Tabs Help

BCSBE103YU [04] Help

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Main SAMPLE_RA

RA ALL from D4 Filter filter for... expand All

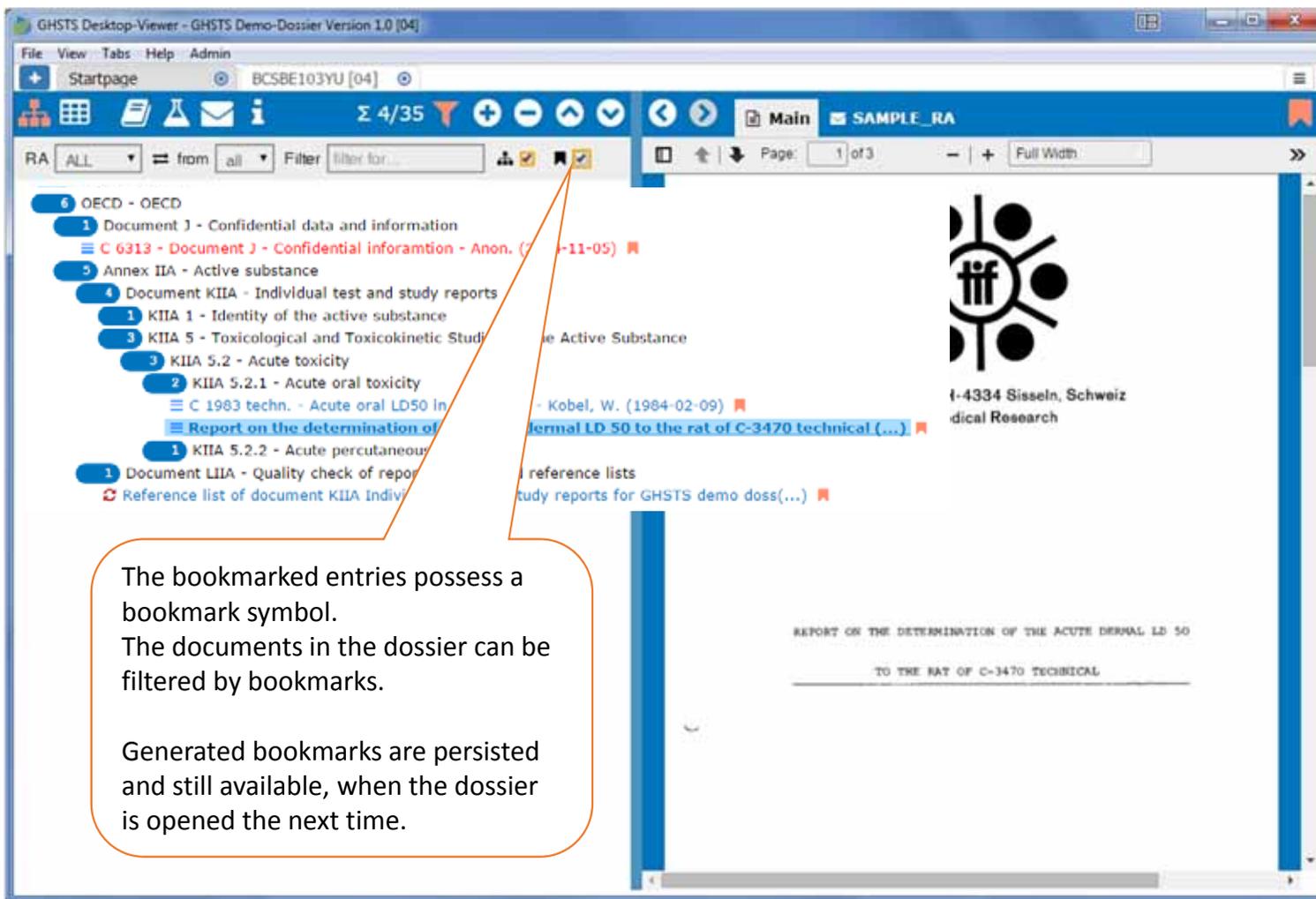
- 10 OECD - OECD
- 10 Annex IIA - Active substance
- 9 Document KIIA - Individual test and study reports
- 2 KIIA 5 - Toxicological and Toxicokinetic Studies of Active Substances
- 2 KIIA 5.2 - Acute toxicity
- 1 KIIA 5.2.1 - Acute oral toxicity
- 3 rd amendment - C 3470 techn. - Acute oral toxicity in the Chinese mallard duck or
- 1 KIIA 5.2.4 - Skin irritation
- 3 rd amendment - Skin irritation in the mallard duck or
- 7 KIIA 8 - Ecotoxicological studies on the active substance
- 4 KIIA 8.1 - Avian toxicity
- 2 KIIA 8.1.1 - Acute oral toxicity to mallard duck or
- Acute oral LD50 in the adult Japanese quail
- Acute oral LD50 in the adult Japanese quail
- 2 KIIA 8.1.2 - Avian dietary toxicity in mallard duck or

Page: 9 of 14 Full Width

Document 1: Reference List, Part 2, sorted by: Asses Points
chlorfenvinphos TC

Asses point / reference number	Author(s)	Year	Title	Data protect (claimed)	Orphan
KIIA 5.2.1.1.01	Ischler, K.	1972	The acute toxicity to mallard duck, Chinese carp, Chinese catfish, Bluegill and puppy of charrfishmussel (C-4113) Chlo-Oxy Ltd., Sisseln, Switzerland Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1972-09-12 OLP/OLP n.s., unpublished also filed: KIIA 5.2.1.1.01 also filed: KIIA 5.2.1.1.01	Yes	ECPA
KIIA 5.2.1.1.01	Ischler, K.	1972	The acute toxicity to mallard duck, Chinese carp, Chinese catfish, Bluegill and puppy of charrfishmussel (C-4113) Chlo-Oxy Ltd., Sisseln, Switzerland Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1972-09-12 OLP/OLP n.s., unpublished also filed: KIIA 5.2.1.1.01 also filed: KIIA 5.2.1.1.01	Yes	ECPA
KIIA 5.2.1.1.01	Ischler, K.	1972	The acute toxicity to mallard duck, Chinese carp, Chinese catfish, Bluegill and puppy of charrfishmussel (C-4113) Chlo-Oxy Ltd., Sisseln, Switzerland Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1972-09-12 OLP/OLP n.s., unpublished also filed: KIIA 5.2.1.1.01 also filed: KIIA 5.2.1.1.01	Yes	ECPA
KIIA 5.2.1.1.01	Ischler, K.	1981	The acute immobilisation of Daphnia magna Straus by C 4113 Chlo-Oxy Ltd., Sisseln, Switzerland Report No. T-421820-01-L Edition Number: T-421820-01-L Date: 1981-04-27 OLP/OLP n.s., unpublished	Yes	ECPA

... and then expand / collapse the tree using the + / - buttons to see either all or only the currently selected document.



The screenshot displays the GHSTS Desktop-Viewer interface. The left sidebar shows a hierarchical tree of dossier entries, with several items marked with a bookmark icon (a small orange flag). The main content area shows a list of documents, including a report on the determination of the acute dermal LD50 to the rat of C-3470 technical. A callout box points to the bookmarked entries in the sidebar.

6 OECD - OECD

- 1 Document J - Confidential data and information
 - C 6313 - Document J - Confidential information - Anon. (11-05)
- 5 Annex IIA - Active substance
- 4 Document KIIA - Individual test and study reports
 - 1 KIIA 1 - Identity of the active substance
 - 3 KIIA 5 - Toxicological and Toxicokinetic Study
 - 3 KIIA 5.2 - Acute toxicity
 - 2 KIIA 5.2.1 - Acute oral toxicity
 - C 1963 techn. - Acute oral LD50 In
 - Report on the determination of the acute dermal LD50 to the rat of C-3470 technical (...)
 - 1 KIIA 5.2.2 - Acute percutaneous
 - 1 Document LIIA - Quality check of report
 - Reference list of document KIIA Individ

1 reference lists

study reports for GHSTS demo doss(...)

REPORT ON THE DETERMINATION OF THE ACUTE DERMAL LD 50
TO THE RAT OF C-3470 TECHNICAL

4-4334 Sisseln, Schweiz
tical Research

Page: 1 of 3

The bookmarked entries possess a bookmark symbol.
The documents in the dossier can be filtered by bookmarks.

Generated bookmarks are persisted and still available, when the dossier is opened the next time.

GHSTS Desktop-Viewer - GHSTS Demo-Dozsier Version 1.0 [04]

File View Tabs Help Admin

Startpage BCSBE103YU [04]

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Main SAMPLE_RA

RA ALL from all Filter filter for...

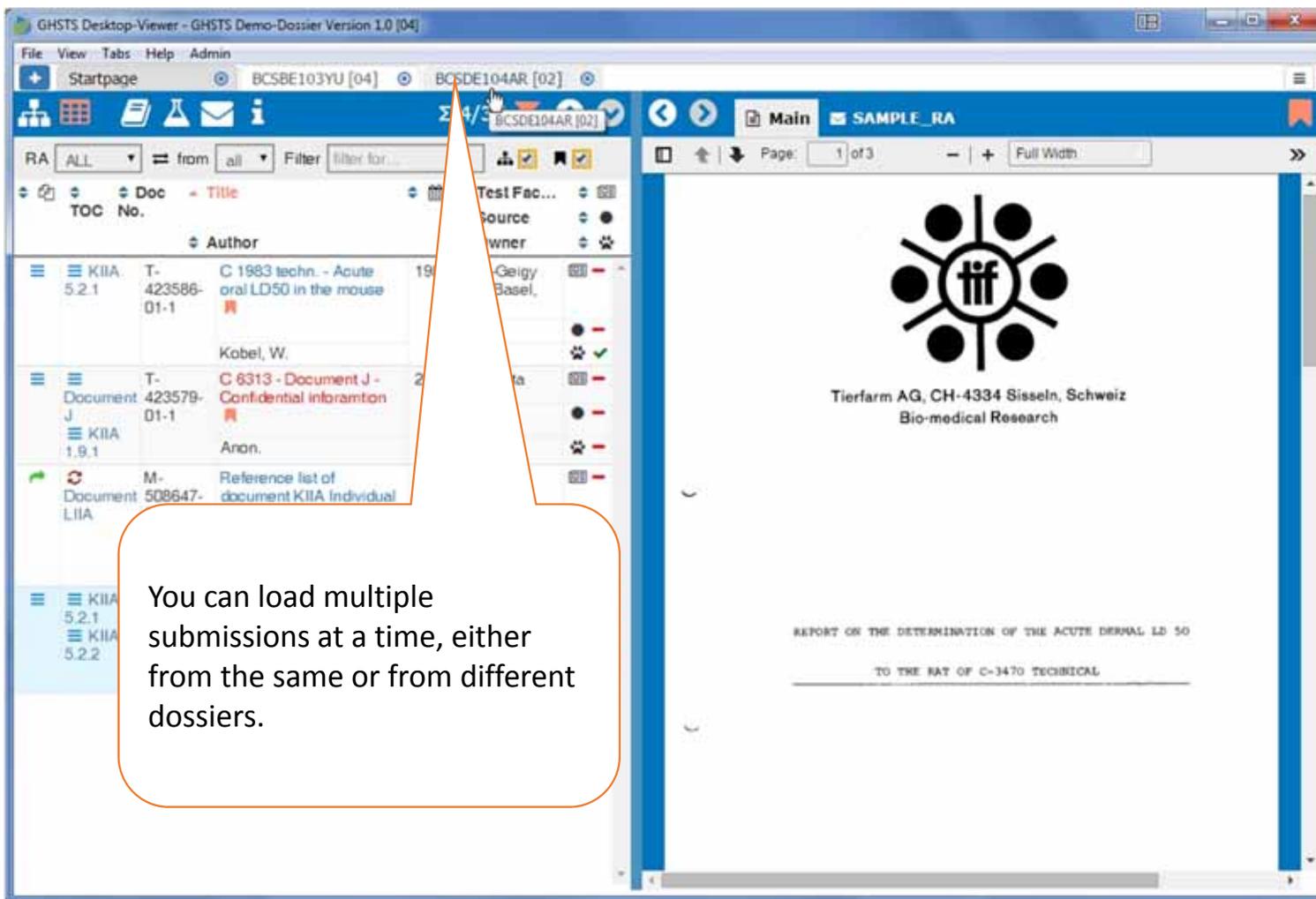
Doc TOC No.	Title	Test Fac...	Source	Owner
KIIA 5.2.1 T-423586-01-1	C 1983 techn. - Acute oral LD50 in the mouse	1984	Ciba-Geigy Ltd., Basel, S(...)	ECPA
T-423579-01-1	C 313 - Document J - Confidential information	2004	Syngenta	ECPA
KIIA 1.9.1				ECPA
M-Document 508647-LIA 04-1	Reference list of recent KIIA Individual and study reports for S demo doss(...)	2015	ECPA, Brussels, Belgium	ECPA
KIIA 5.2.1 T-423586-01-1	in the determination of the acute LD 50 to the rat of technical	1970	Tierfarm AG, Sisseln, Swi(...)	ECPA
KIIA 5.2.2				ECPA
	Sachse, K.			ECPA

Page: 1 of 3 Full Width

Tierfarm AG, CH-4334 Sisseln, Schweiz
Bio-medical Research

REPORT ON THE DETERMINATION OF THE ACUTE DERMAL LD 50
TO THE RAT OF C-3470 TECHNICAL

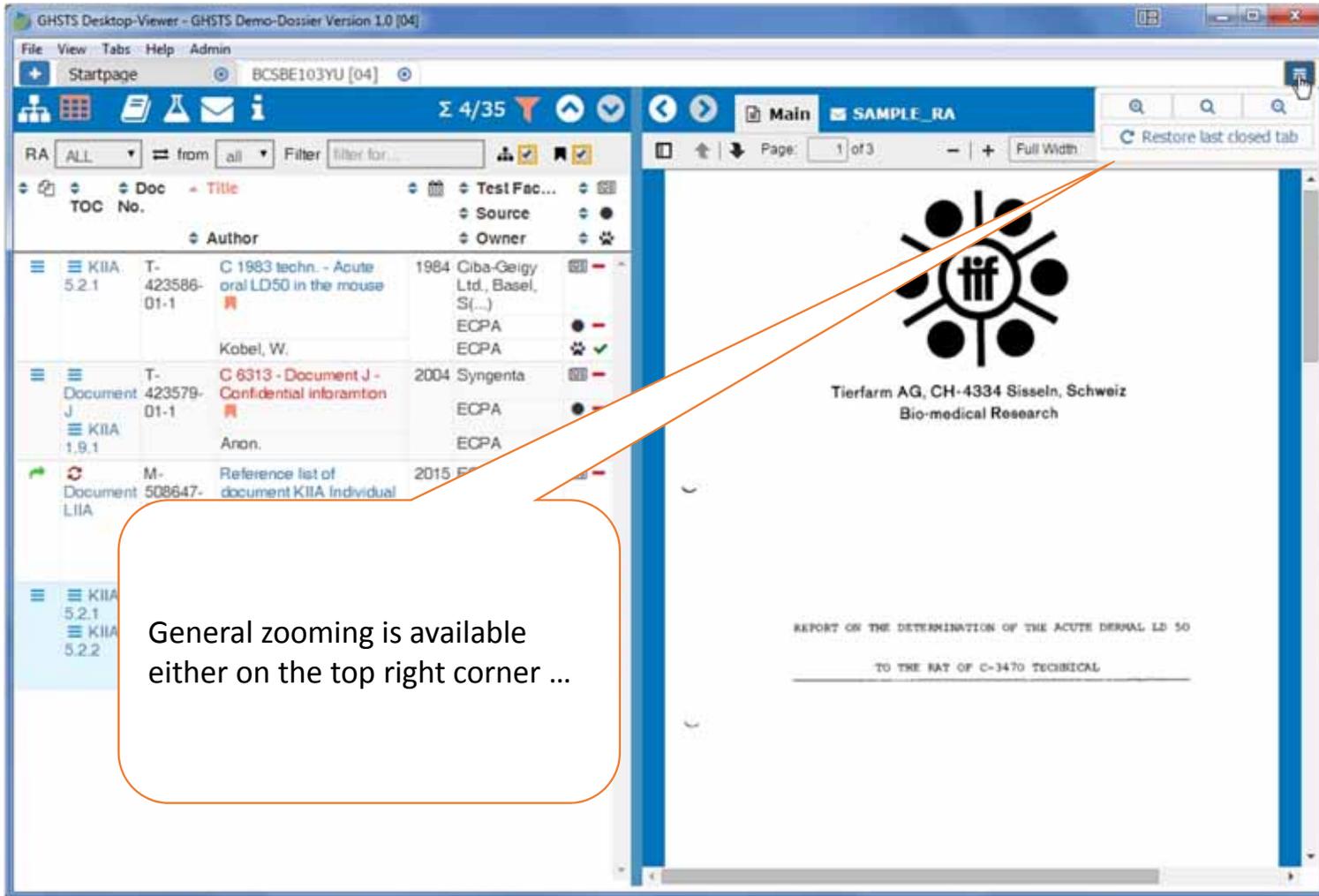
As for the other filter options this filtering applies to both types of view



The screenshot shows the GHSTS Desktop-Viewer interface. The left pane displays a list of documents with columns for TOC No., Doc, Title, and Author. The right pane shows a document page with the logo of Tierfarm AG, CH-4334 Sisseln, Schweiz, Bio-medical Research, and the title "REPORT ON THE DETERMINATION OF THE ACUTE DERMAL LD 50 TO THE RAT OF C-3470 TECHNICAL".

TOC No.	Doc	Title	Author
19	KIIA 5.2.1	T-423586-01-1	C 1983 techn. - Acute oral LD50 in the mouse
2	Document J	T-423579-01-1	C 6313 - Document J - Confidential information
	KIIA 1.9.1		Anon.
	M-Document LIA	508647-	Reference list of document KIIA Individual

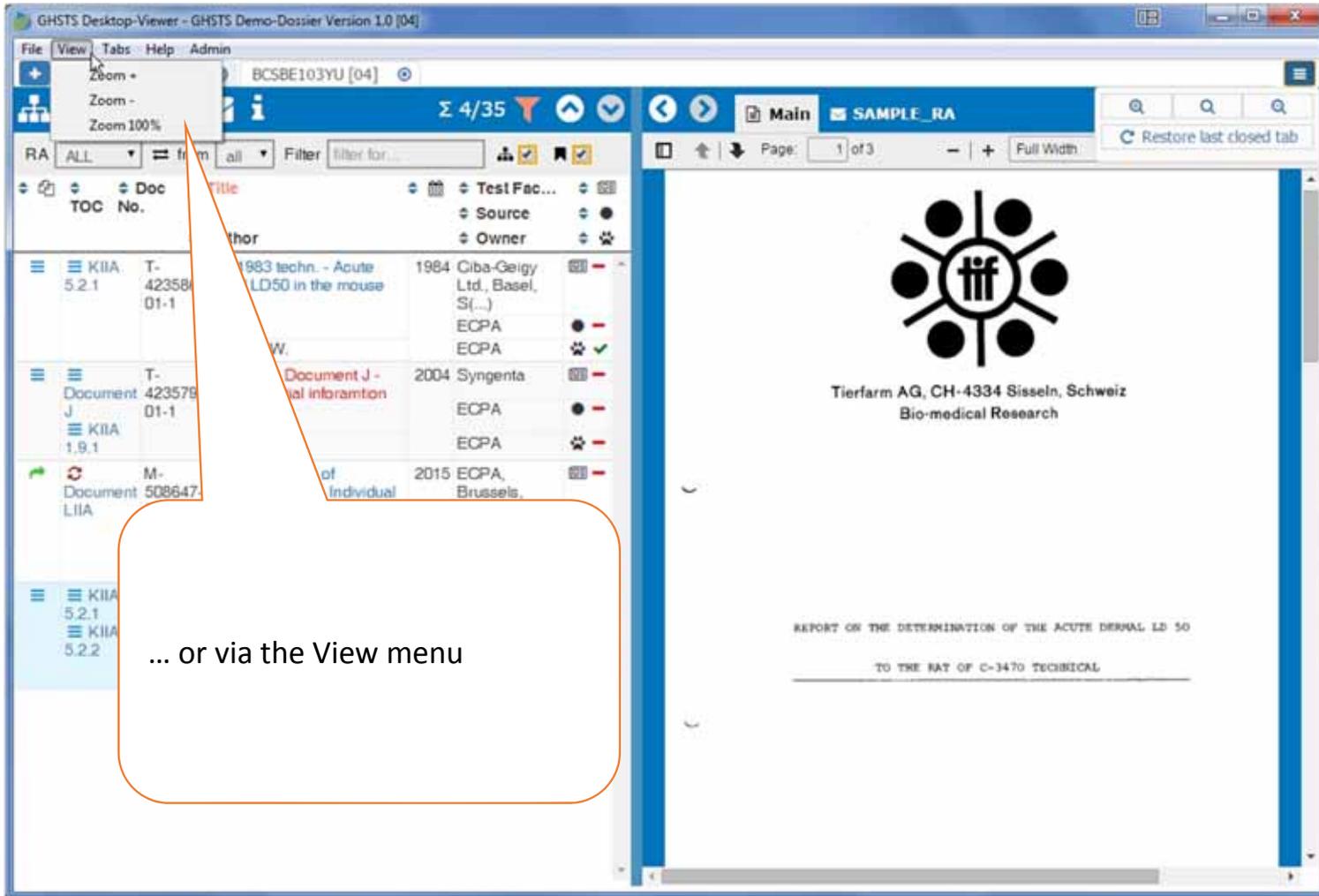
You can load multiple submissions at a time, either from the same or from different dossiers.



The screenshot displays the GHSTS Desktop-Viewer interface. On the left, a table of contents (TOC) lists various documents. The main window shows a document page with a logo and text. An orange callout box points to the top right corner of the document viewer, highlighting a zooming control.

Doc TOC No.	Title	Test Fac...
KIIA 5.2.1	T-423586-01-1	C 1983 techn. - Acute oral LD50 in the mouse
Document J	T-423579-01-1	C 6313 - Document J - Confidential information
KIIA 1.9.1	Anon.	
Document LIIA	M-508647-	Reference list of document KIIA Individual

General zooming is available either on the top right corner ...

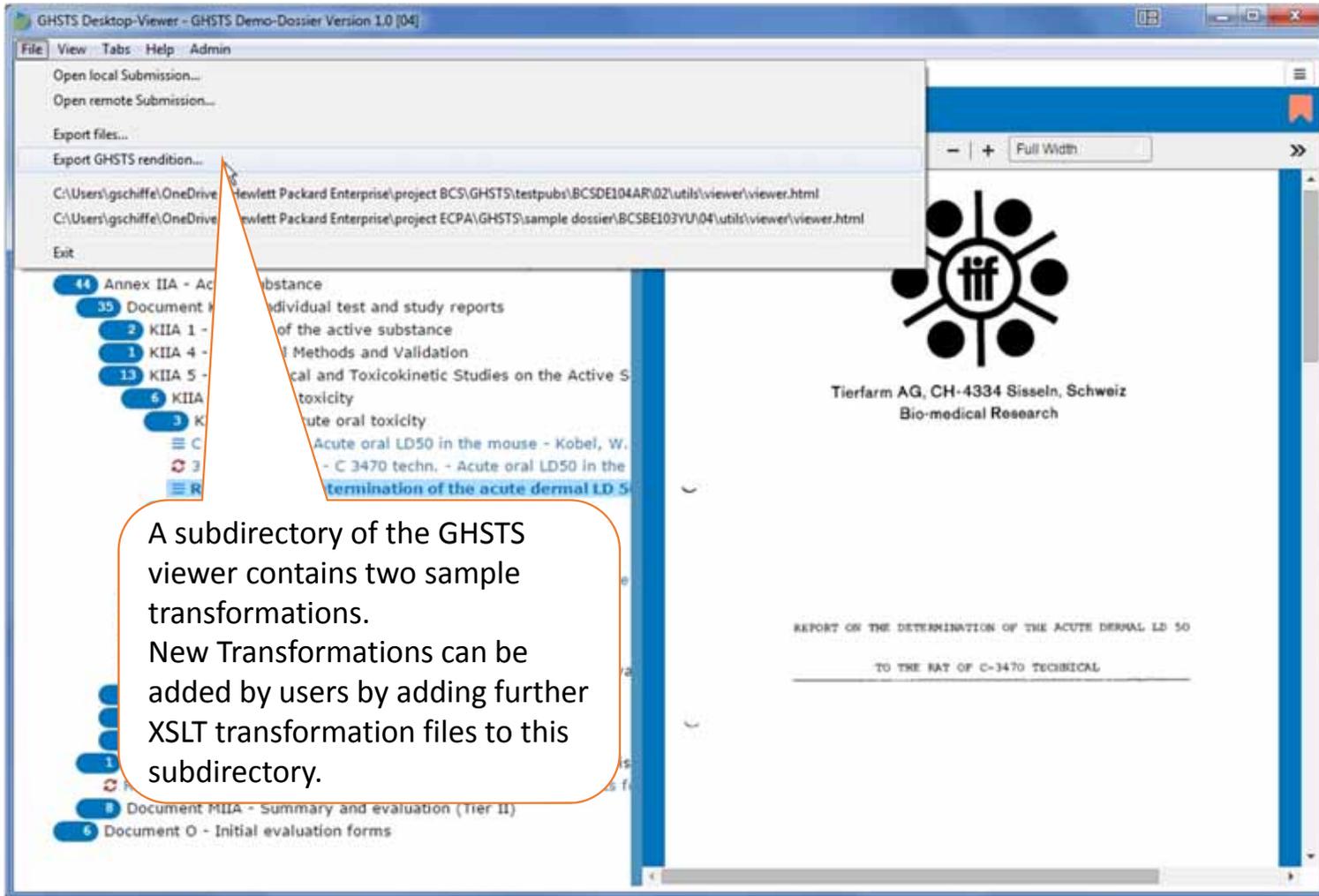


The screenshot shows the GHSTS Desktop-Viewer application. The main window displays a document titled "REPORT ON THE DETERMINATION OF THE ACUTE DERMAL LD 50 TO THE RAT OF C-3470 TECHNICAL". The document header includes the logo of Tierfarm AG, CH-4334 Sisseln, Schweiz, Bio-medical Research. The document content is partially visible, showing the title and the recipient information.

On the left side, there is a table of test results. The table has columns for "Title", "Source", and "Owner". The data rows are as follows:

Title	Source	Owner
1983 techn. - Acute LD50 in the mouse	1984 Ciba-Geigy Ltd., Basel, S(...)	ECPA
Document J - ...	2004 Syngenta	ECPA
Document 508647	2015 ECPA, Brussels	ECPA

An orange callout box points to the "View" menu in the application's menu bar, which is open and shows options: "Zoom +", "Zoom -", and "Zoom 100%". Below the callout box, the text "... or via the View menu" is displayed.

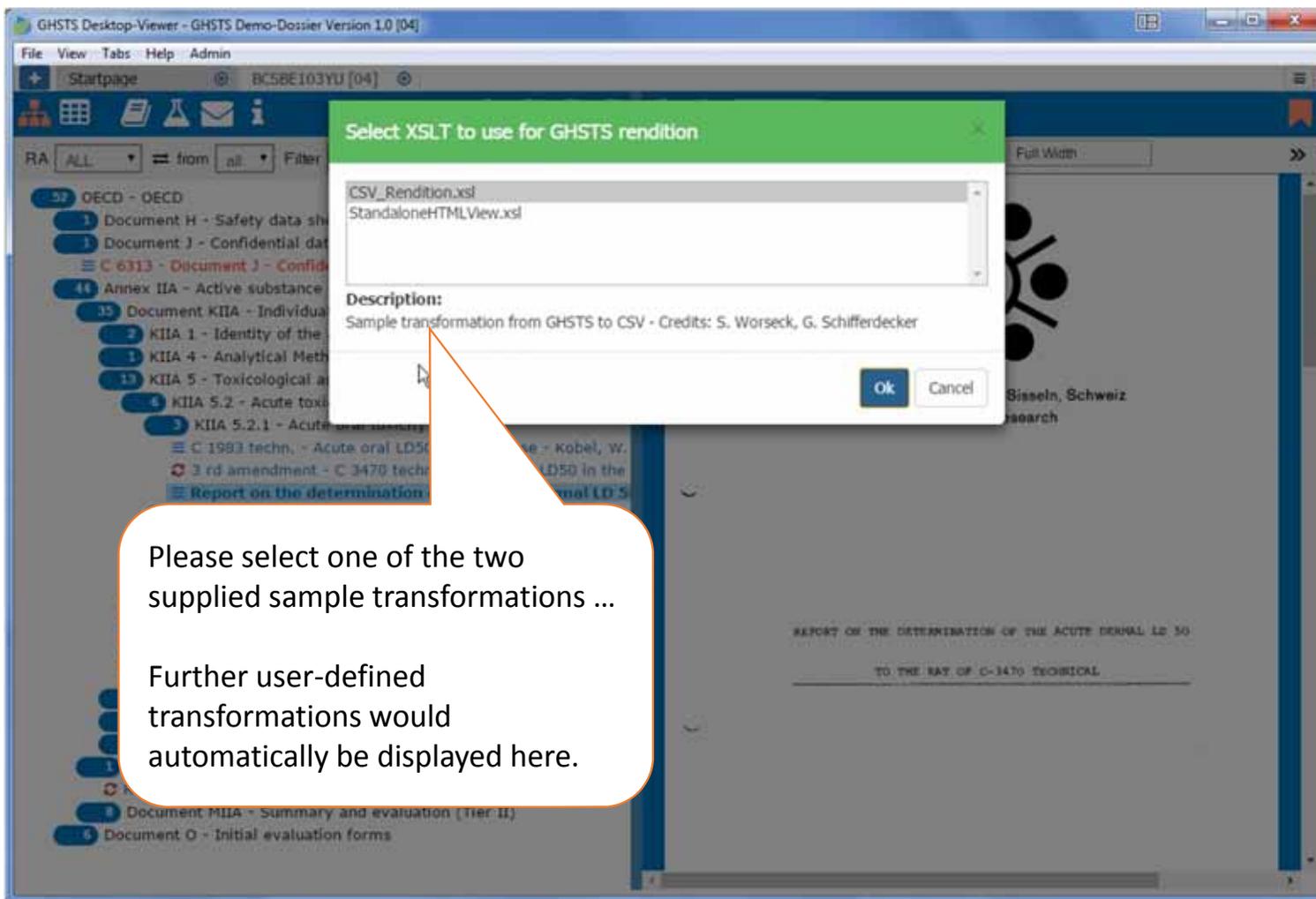


The screenshot shows the GHSTS Desktop-Viewer application window. The title bar reads "GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]". The menu bar includes "File", "View", "Tabs", "Help", and "Admin". The "File" menu is open, showing options: "Open local Submission...", "Open remote Submission...", "Export files...", "Export GHSTS rendition...", and "Exit". Two file paths are listed under "Export GHSTS rendition...":
C:\Users\gschiffe\OneDrive\Hewlett Packard Enterprise\project BCS\GHSTS\testpubs\BCSDE104AR\02\utils\viewer\viewer.html
C:\Users\gschiffe\OneDrive\Hewlett Packard Enterprise\project ECPA\GHSTS\sample dossier\BCSBE103YU\04\utils\viewer\viewer.html

The main content area is split into two panes. The left pane shows a tree view of a dossier with items like "44 Annex IIA - Ac...", "35 Document...", "2 KIIA 1 -", "1 KIIA 4 -", "13 KIIA 5 -", "6 KIIA", "3 K", "Acute oral toxicity", "Acute oral LD50 in the mouse - Kobel, W.", "C 3470 techn. - Acute oral LD50 in the", and "termination of the acute dermal LD 5". The right pane displays a document header with the logo of Tierfarm AG, CH-4334 Sisseln, Schweiz, Bio-medical Research, and the title "REPORT ON THE DETERMINATION OF THE ACUTE DERMAL LD 50 TO THE RAT OF C-3470 TECHNICAL".

A callout box with an orange border points to the "Export GHSTS rendition..." menu item. It contains the following text:

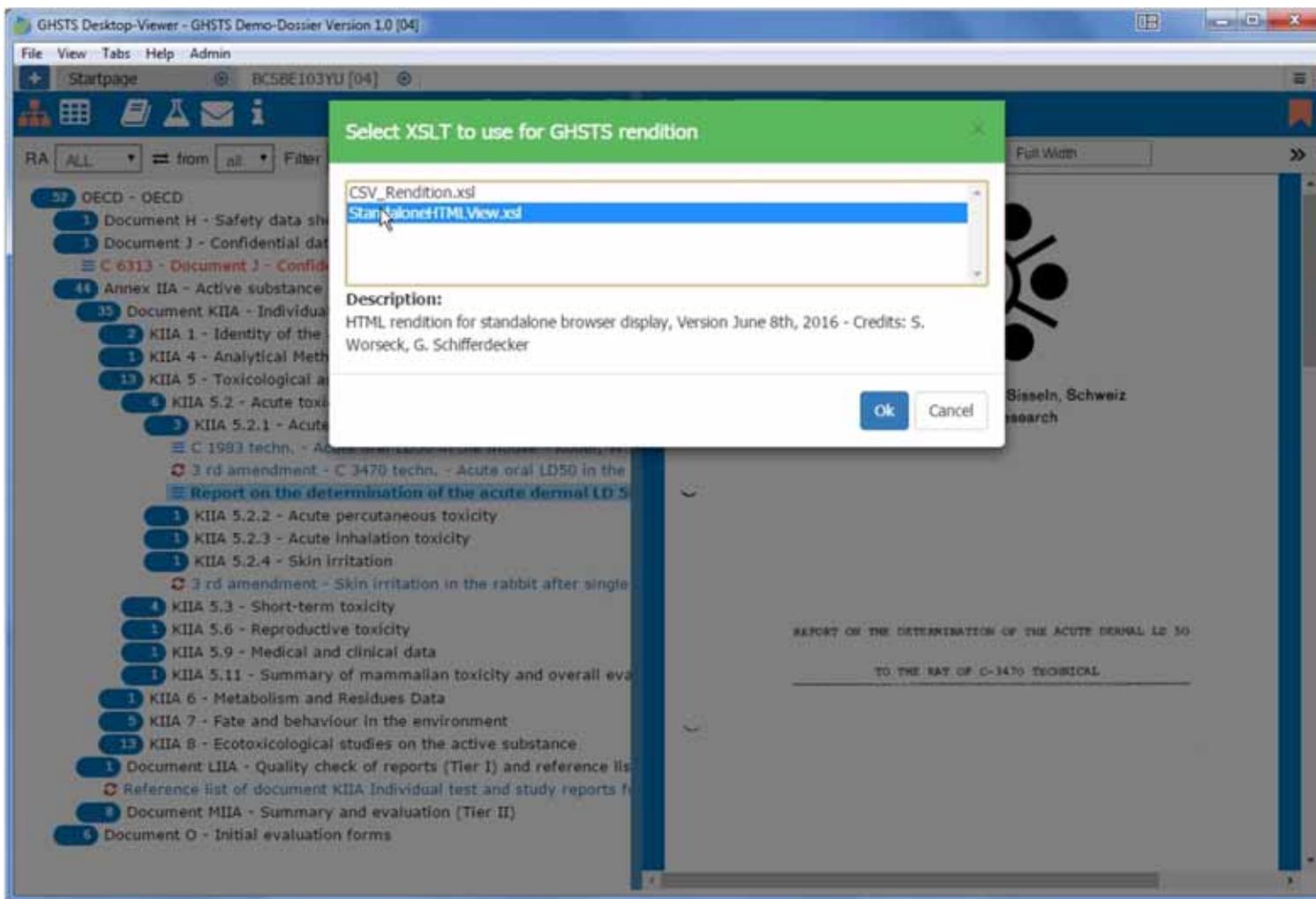
A subdirectory of the GHSTS viewer contains two sample transformations.
New Transformations can be added by users by adding further XSLT transformation files to this subdirectory.



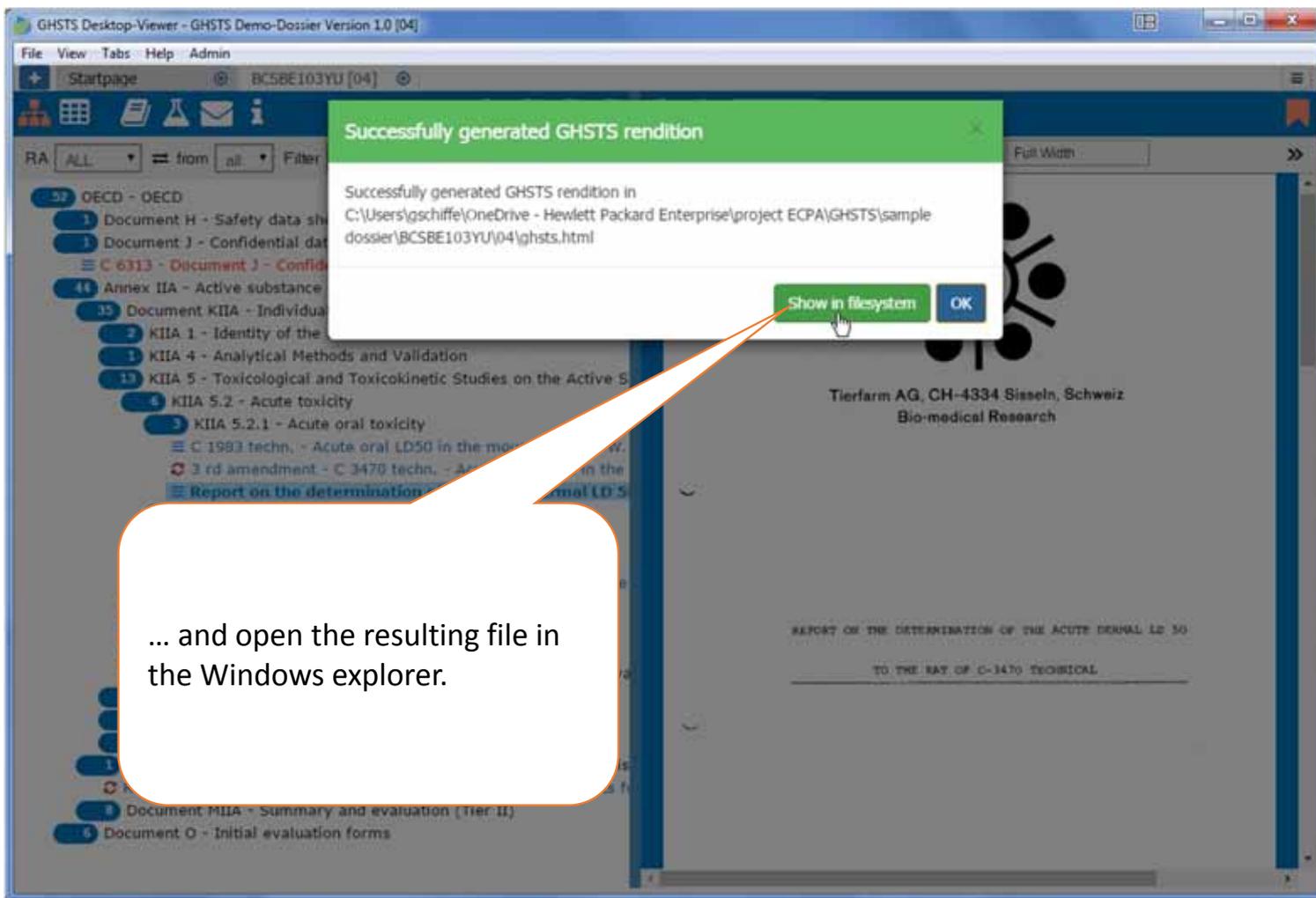
The screenshot shows the GHSTS Desktop-Viewer interface. A dialog box titled "Select XSLT to use for GHSTS rendition" is open, displaying two options: "CSV_Rendition.xsl" and "StandaloneHTMLView.xsl". Below the list, a "Description:" field contains the text "Sample transformation from GHSTS to CSV - Credits: S. Warseck, G. Schifferdecker". The dialog has "Ok" and "Cancel" buttons. In the background, a document viewer shows a table of contents with items like "OECD - OECD", "Document H - Safety data sheet", "Document J - Confidential data", "Annex IIA - Active substance", "Document KIIA - Individual", "KIIA 1 - Identity of the", "KIIA 4 - Analytical Methods", "KIIA 5 - Toxicological assessment", "KIIA 5.2 - Acute toxicity", "KIIA 5.2.1 - Acute oral LD50", "C 1993 techn. - Acute oral LD50", "3rd amendment - C 3470 technical", and "Report on the determination".

Please select one of the two supplied sample transformations ...

Further user-defined transformations would automatically be displayed here.



The screenshot shows the GHSTS Desktop-Viewer application window. The title bar reads "GHSTS Desktop-Viewer - GHSTS Demo-Dossier Version 1.0 [04]". The application has a menu bar with "File", "View", "Tabs", "Help", and "Admin". The main interface is a web browser displaying a dossier page for "BC5BE103YU [04]". A dialog box titled "Select XSLT to use for GHSTS rendition" is open in the foreground. The dialog has a green header and a white body. It contains a list box with two items: "CSV_Rendition.xsl" and "StandaloneHTMLView.xsl", with the second item selected. Below the list box, there is a "Description:" section with the text: "HTML rendition for standalone browser display, Version June 8th, 2016 - Credits: S. Worseck, G. Schifferdecker". At the bottom right of the dialog are "Ok" and "Cancel" buttons. The background dossier page shows a table of contents with various sections like "OECD - OECD", "Annex IIA - Active substance", and "KIIA 1 - Identity of the".



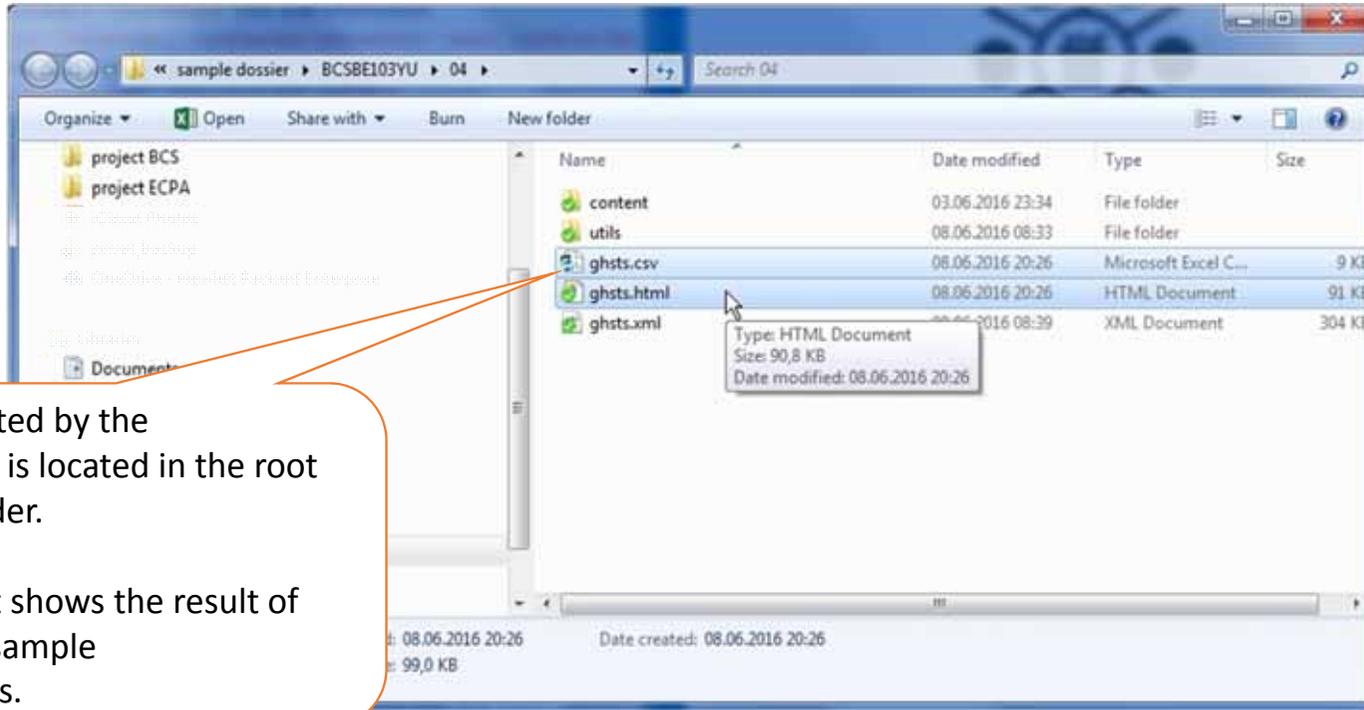
The screenshot shows the GHSTS Desktop-Viewer application window. A green notification box is overlaid on the interface, displaying the text: "Successfully generated GHSTS rendition" and "Successfully generated GHSTS rendition in C:\Users\gschiffe\OneDrive - Hewlett Packard Enterprise\project ECPA\GHSTS\sample dossier\BCSBE103YU\04\ghsts.html". Below the text are two buttons: "Show in filesystem" and "OK". An orange arrow points from the "Show in filesystem" button to a white callout box. The background of the application shows a sidebar with a tree view of documents and a main content area displaying a report header for "Tierfarm AG, CH-4334 Sisseln, Schweiz Bio-medical Research".

Successfully generated GHSTS rendition

Successfully generated GHSTS rendition in
C:\Users\gschiffe\OneDrive - Hewlett Packard Enterprise\project ECPA\GHSTS\sample
dossier\BCSBE103YU\04\ghsts.html

Show in filesystem OK

... and open the resulting file in
the Windows explorer.



The file generated by the transformation is located in the root submission folder.

The screenshot shows the result of both supplied sample transformations.

ghsts.csv - Excel

Schifferdecker, Georg

A	B	C	D	E
NODE_NAME(s)	DOCUMENT_AUTHOR	DOCUMENT_TITLE	DOCUMENT_COMPANY_ID	FILENAME(s)
Document H	Anon.	Data sheet - C 6313 / CGA 24705 - A-574 b (Maloran spec	T-423580-01-1	../02/confidential/main/T-423580-01-1
Document J#KIIA 1.9.1	Anon.	C 6313 - Document J - Confidential information	T-423579-01-1	../01/confidential/main/T-423579-01-1
KIIA 1.10.2	Gfeller, W.	Eye irritation in the rabbit after single application of C 63	T-423610-01-1	../02/content/main/T-423610-01-1
KIIA 4.1	Anon.	Analytical method - CGA 24 705/C 6313 EC 300/200)	T-423640-01-1	../03/content/main/T-423640-01-1
KIIA 5.2.1	G.; Additional, A.	3 rd amendment - C 3470 techn. - Acute oral LD50 in the	T-423584-04-1	../04/content/main/T-423584-04-1
KIIA 5.3.1	W.	C 1983 techn. - Acute oral LD50 in the mouse	T-423586-01-1	../01/content/main/T-423586-01-1
	Sachsse, K.	Report on the determination of the acute dermal LD 50 in	T-423587-01-1	../02/content/main/T-423587-01-1
		Acute aerosol inhalation toxicity in rat of C 6313 + CGA 24	T-423615-01-1	../01/content/main/T-423615-01-1
		3 rd amendment - Skin irritation in the rabbit after single	T-423612-04-1	../04/content/main/T-423612-04-1
		Acute dermal LD 50 in rat of C 6313 + CGA 24 705 (200+3	T-423618-02-1	../01/content/main/T-423618-02-1
		; Youreneff, MA teratology (segment II) study in rats - difenoxuron tech	T-423604-01-1	../01/content/main/T-423604-01-1
		Maloran 50 WP (A-3826A) - Exposition des Anwenders	T-423607-01-1	../03/content/main/T-423607-01-1
		Chlorbromuron residues in milk and tissues of dairy cows	T-423608-01-1	../03/content/main/T-423608-01-1
		Adsorption and degradation of chlorbromuron in soil	T-423613-01-1	../01/content/main/T-423613-01-1
	uth, J. A.	Maloran - Leaching behaviour of chlorbromuron in variou	T-423614-01-1	../02/content/main/T-423614-01-1
		Acute oral LD 50 in the adult japanese quail of C 6313 + C	T-423605-01-3	../04/content/main/T-423605-01-3
	Ullmann, L.	Acute oral LD50 in the adult Japanese quail of C 1983	T-423616-01-3	../04/content/main/T-423616-01-3
		The acute toxicity to rainbow trout, Crucian carp, Chann	T-423620-01-1	../04/content/main/T-423620-01-1
		3 rd amendment - Acute toxicity of C 6313/24705 500 EC	T-423601-04-1	../04/content/main/T-423601-04-1
KIIA 8.2.6.1	Hitz, H. R.	The acute immobilisation of Daphnia magna Straus by C 63	T-423621-01-1	../04/content/main/T-423621-01-1
KIIA 8.7.1#KIIA 8.7.2#KIIA 8.7.4	Flueck, V.	Laboratory tests on bee toxicity - C 7019 WP 50 (A-3827	T-423598-01-1	../02/content/main/T-423598-01-1
KIIA 8.9.2	Martin, N. A.	3 rd amendment - The effects of herbicides used on aspar	T-423656-04-1	../04/content/main/T-423656-04-1
Document LIIA	Anon.	Reference list of document KIIA Individual test and study	M-508647-04-1	../04/content/main/M-508647-04-1
MIIA Sec 1	Anon.	Appendix 8 - Format for the compilation of Tier II summa	T-423596-01-1	../01/content/main/T-423596-01-1

Please open the files by doubleclicking – here is the result of the transformation to Excel



GHSTS submission content view

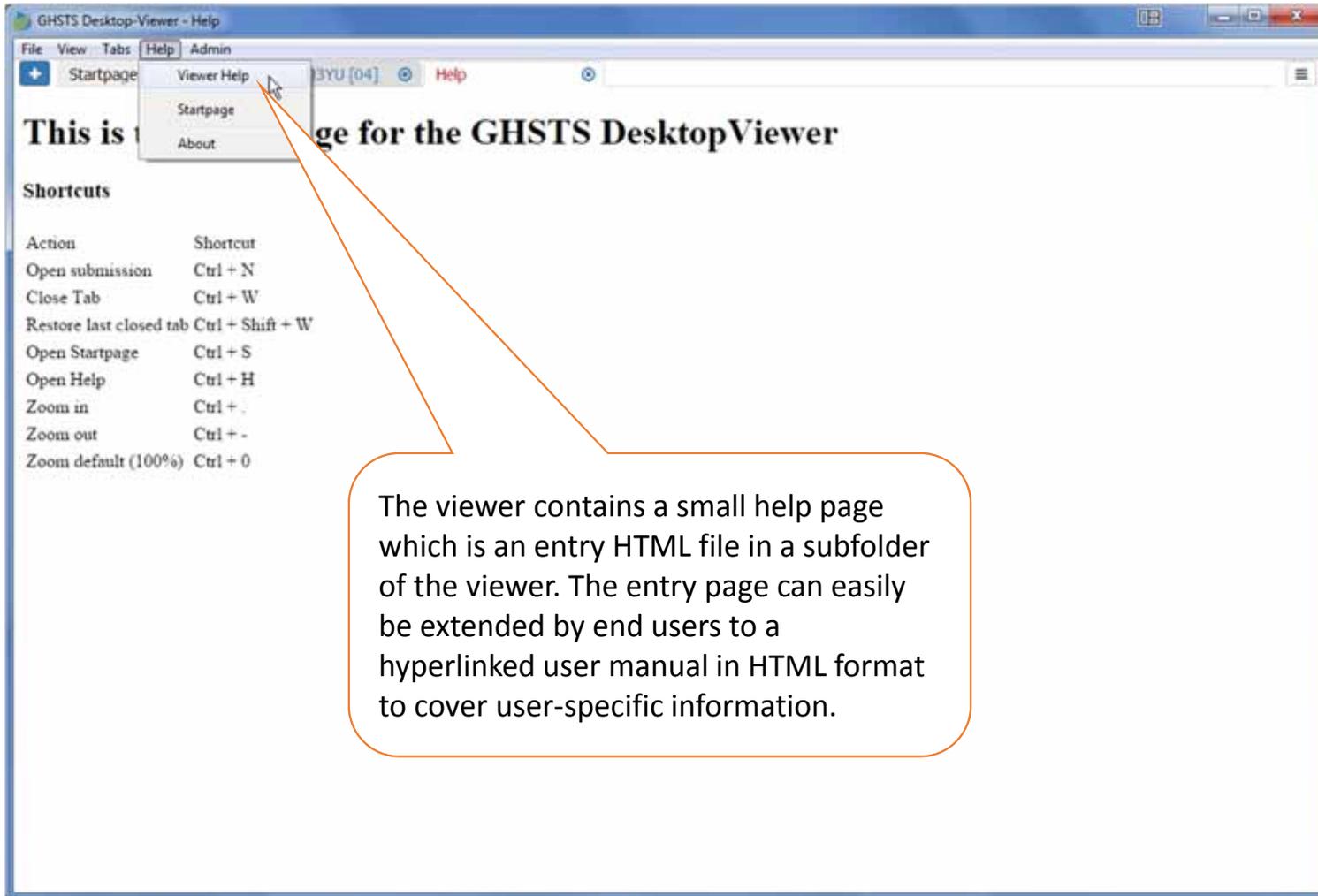
Legal Entities

Id	Name	Identifier	Contact	Contact Person
LE6441	OECD		Environment Directorate Environment, Health & Safety Division 75775 Paris FR France	Receiver, You +99.4567.5678.99 you.receiver@email.com
LE4061	ECPA		Submission Expert Group B-1160 Brussels BE Belgium	Contact, Me +99.1234.1234.99 contact.me@email.com

... and here the result of the sample transformation to a static HTML file with the main dossier attributes.

RA specific	Authority	Product name	Admin number
	OECD		

Ingredients	Ingredients	Quantity	CAS
	SUB5297		

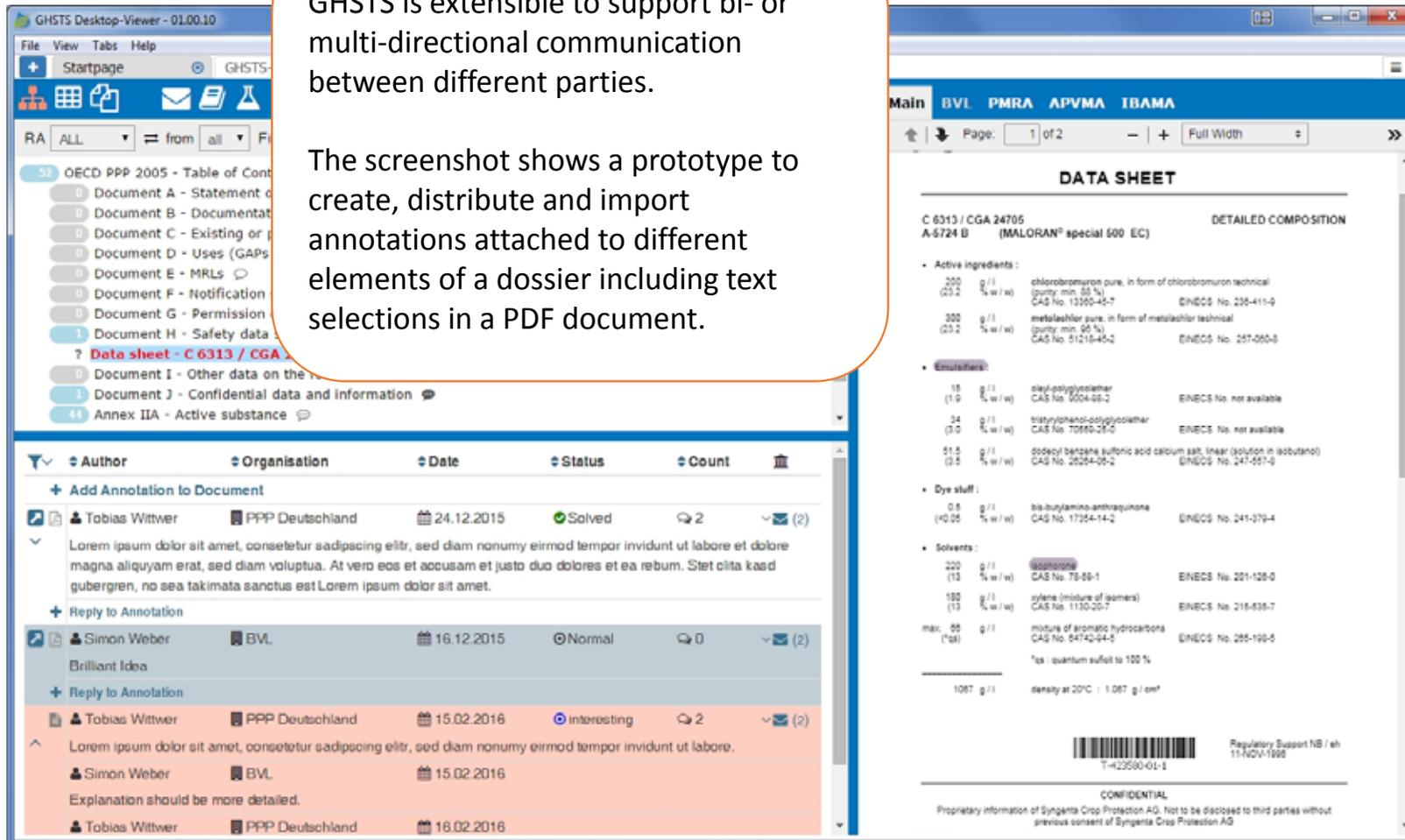


Action	Shortcut
Open submission	Ctrl + N
Close Tab	Ctrl + W
Restore last closed tab	Ctrl + Shift + W
Open Startpage	Ctrl + S
Open Help	Ctrl + H
Zoom in	Ctrl + .
Zoom out	Ctrl + -
Zoom default (100%)	Ctrl + 0

The viewer contains a small help page which is an entry HTML file in a subfolder of the viewer. The entry page can easily be extended by end users to a hyperlinked user manual in HTML format to cover user-specific information.

GHSTS is extensible to support bi- or multi-directional communication between different parties.

The screenshot shows a prototype to create, distribute and import annotations attached to different elements of a dossier including text selections in a PDF document.



The screenshot displays the GHSTS Desktop-Viewer interface. On the left, a document tree lists various sections, with 'Data sheet - C 6313 / CGA' selected. Below the tree, a table of annotations is visible, showing details such as author, organization, date, status, and count.

Author	Organisation	Date	Status	Count
Tobias Wittwer	PPP Deutschland	24.12.2015	Solved	2
Simon Weber	BVL	16.12.2015	Normal	0
Tobias Wittwer	PPP Deutschland	15.02.2016	interesting	2
Simon Weber	BVL	15.02.2016		
Tobias Wittwer	PPP Deutschland	16.02.2016		

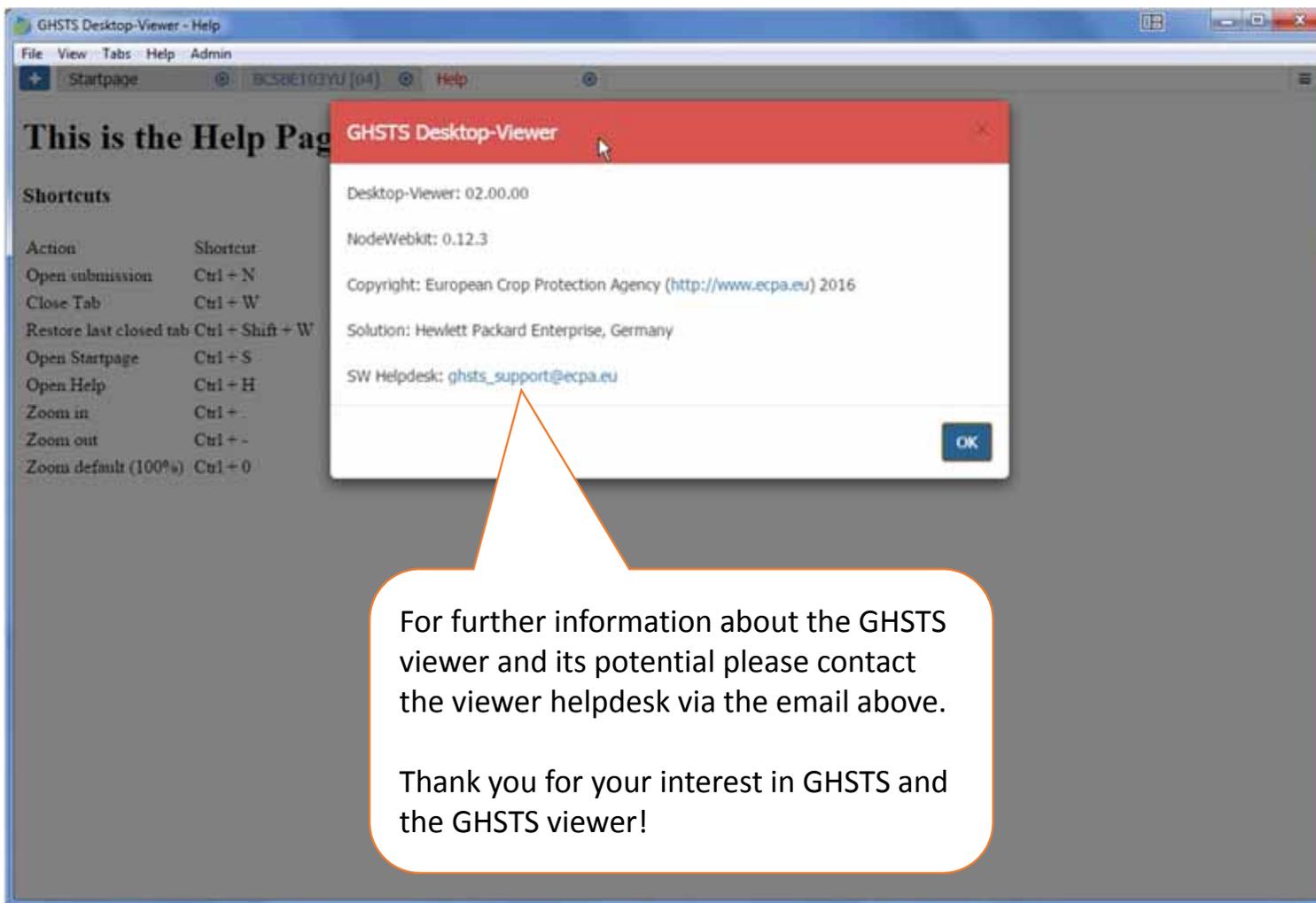
The main window displays a 'DATA SHEET' for 'C 6313 / CGA 24705 (MALORAN® special 500 EC)'. The sheet includes a 'DETAILED COMPOSITION' section with the following data:

Component	Quantity	Unit	Notes	EINECS No.
Active ingredients:				
chlorobromuron pure, in form of chlorobromuron technical (purity min. 95 %)	300 (23.2 % w/w)	g/l	CAS No. 13360-43-7	EINECS No. 235-411-9
metalechler pure, in form of metalechler technical (purity min. 95 %)	300 (23.2 % w/w)	g/l	CAS No. 51218-45-2	EINECS No. 237-065-5
Emulsifiers:				
poly-polyglycolether	15 (1.0 % w/w)	g/l	CAS No. 5004-08-2	EINECS No. not available
tristyrylolefin-polyglycolether	34 (2.0 % w/w)	g/l	CAS No. 70580-28-0	EINECS No. not available
sodium benzene sulfonic acid calcium salt, linear (solution in isobutanol)	51.5 (3.5 % w/w)	g/l	CAS No. 20294-08-2	EINECS No. 247-597-9
Dye stuff:				
bis-butylamino-antraquinone	0.6 (0.05 % w/w)	g/l	CAS No. 17354-14-2	EINECS No. 241-379-4
Solvents:				
isooctane	220 (13 % w/w)	g/l	CAS No. 78-09-1	EINECS No. 201-120-0
xylene (mixture of isomers)	100 (13 % w/w)	g/l	CAS No. 1130-25-7	EINECS No. 215-635-7
mixture of aromatic hydrocarbons	max. 65 (7.6)	g/l	CAS No. 64742-94-5	EINECS No. 265-199-5
density at 20°C	1.067	g/cm³		

The data sheet also includes a barcode with the number 'T-423580-01-1' and a 'Regulatory Support NB / eh 15-NOV-1998' reference. A 'CONFIDENTIAL' notice is present at the bottom, stating: 'Proprietary information of Syngenta Crop Protection AG. Not to be disclosed to third parties without previous consent of Syngenta Crop Protection AG.'

GHSTS viewer – authority-specific extensions

- The GHSTS viewer is supplied free of charge and delivers essential dossier viewing capabilities.
- It can be extended in authority-specific projects, e.g. to interact with an inhouse dossier management system (DMS), to
 - Load local submissions and upload into DMS
 - Search and view dossier from DMS
 - Annotate dossier (see previous slide) and store annotation data in DMS
 - Supply status information and trigger workflows
- An authority-specific extension would need to be managed and funded by the authority



The screenshot shows a web browser window titled "GHSTS Desktop-Viewer - Help" with a "Help" page. A modal dialog box titled "GHSTS Desktop-Viewer" is open, displaying the following information:

- Desktop-Viewer: 02.00.00
- NodeWebkit: 0.12.3
- Copyright: European Crop Protection Agency (<http://www.ecpa.eu>) 2016
- Solution: Hewlett Packard Enterprise, Germany
- SW Helpdesk: ghsts_support@ecpa.eu

An orange callout bubble points to the email address in the dialog box. The bubble contains the following text:

For further information about the GHSTS viewer and its potential please contact the viewer helpdesk via the email above.

Thank you for your interest in GHSTS and the GHSTS viewer!