#### IUCLID5インストールマニュアル Part 3 (インストールと活性化)

2008年2月15日

#### 社団法人 日本化学工業協会

2008/02/15

(社)日化協REACH作業部会 IUCLID班 インストールマニュアル3 1

IUCLID5、LEOファイルが必要です。 ECインベントリファイル、参照物質ファイルが あれば結合することができます(Part 2の 14ページを参照)。

## IUCLID5のインストール(1)

| ĺ | DUCLID5_Setup-Kit_20070601   | →IUCLID5_Setup-Kit_20070601 |                   |                  |                      |          |  |
|---|------------------------------|-----------------------------|-------------------|------------------|----------------------|----------|--|
|   | ファイル(E) 編集(E) 表示(V)          | お気に入り( <u>A</u> ) ツ         | ール(① へルプ(巴)       |                  |                      | <b>1</b> |  |
|   | 🔇 戻る • 🕥 - 🏂 🔎               | 検索 🔂 フォルタ                   | r 🕼 🎯 🗙           | <b>\$</b>        |                      |          |  |
|   | アドレス(D) 🗀 D:¥0000852¥デスクト    |                             | ▶ 移動              |                  |                      |          |  |
|   | 名前 🔺                         | サイズ                         | 種類                | 更新日時             |                      |          |  |
|   | 🣴 autorun.inf                | 1 KB                        | セットアップ情報          | 2005/08/09 10:28 |                      |          |  |
|   | 🔛 data1.cab                  | 16,476 KB                   | CAB ファイル          | 2007/05/25 14:26 |                      |          |  |
|   | 🖬 data1.hdr                  | 110 KB                      | HDR ファイル          | 2007/05/25 14:26 |                      |          |  |
|   | 🔛 data2.cab                  | 51,658 KB                   | CAB ファイル          | 2007/05/25 14:27 |                      |          |  |
|   | 🔛 engine32.cab               | 531 KB                      | CAB ファイル          | 2005/04/06 18:39 |                      |          |  |
|   | NucliD.bmp                   | 549 KB                      | ビットマップ イメージ       | 2006/03/08 20:06 |                      |          |  |
|   | 📷 layout.bin                 | 1 KB                        | BIN ファイル          | 2007/05/25 14:27 |                      |          |  |
|   | 🔊 logon.dll                  | 44 KB                       | アプリケーション拡張        | 2005/08/03 18:26 |                      |          |  |
|   | OSS_Licenses.txt             | 114 KB                      | テキスト ドキュメント       | 2006/10/27 14:57 |                      |          |  |
|   | 🔀 Release_notes_IUCLID_5.pdf | 91 KB                       | Adobe Acrobat 7.0 | 2007/06/12 14:54 |                      |          |  |
|   | 🔄 setup.exe                  | 119 KB                      | アプリケーション          | 2005/04/06 18:39 |                      |          |  |
|   | 🚍 setun ibt                  | 387 KB                      | IBT ファイル          | 2007/05/25 14:26 |                      |          |  |
|   | 强 setup.ini                  | 1 KB                        | 構成設定              | 2007/05/25 14:26 |                      |          |  |
|   | 🔊 users.dll                  | 88 KB                       | アプリケーション拡張        | 2006/03/15 16:23 |                      |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   | フォルダー 川CUD5 9                | Setup-kit 200               | 70601 を聞いてく       | Setun eveをダブル    | クリックト ます             |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   | 注:既にIUCLID5をイン               | ストール済みの                     | の場合、この操作で         | でアンインストール(       | の選択画面となります。          |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   | │ 再インストールの場↑                 | 合にはこの操作                     | ■を行います。           |                  |                      |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   | 警告: アンインストー                  | ルでIUCLID5 <sup>-</sup>      | で作成した情報が          | 消失しますから、エ        | ニクスポートして保存する必要があります。 |          |  |
|   |                              |                             |                   |                  |                      |          |  |
|   | 0000/00/45                   |                             |                   |                  | ~                    | 0        |  |
|   | 2008/02/15                   |                             | (7寸)日11.164       | REACH作業部:        | ディー・<br>ディー・<br>ー・   | 3        |  |

(

### IUCLID5のインストール(2)



Nextをクリックします。

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### IUCLID5のインストール(3)



Accept をチェックしてNextをクリックします

### IUCLID5のインストール(4)

| IUCLID 5 for Win        |   |   |
|-------------------------|---|---|
| 85, 87,621              |   |   |
| SC 1                    | Setup of the Java(tm) environment.  |   |
|                         | Java environment check:<br>Found a suitable Java Environment<br>The IUCLID 5 installation will use the Java Runtime Environment 1.5<br>located at | A |
| 7,62 8<br>32 32 3       | InstallShield Cancel  |   |
| Ga Ge A<br>69,72 72,1 7 | 4,92 78,96 79,90<br>79,90   |   |
| Javaの確認画面です。 Nextを      | クリックします。<br>通常はJAVAを所持していないのでJavaのダウンロード操作を促す画  |   |

面となります。 Yes Accept等を適宜クリックして、ダウンロードしてください。 JAVAが無いとIUCLID5は動作しません。

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#### IUCLID5のインストール(5)

| IUCEID   | 5 for W | in XP  |                    |
|----------|---------|--|--------------------|
| 100      |         |  |                    |
|          | SC .    | Choose Destination Location<br>Select folder where setup will install files. |                    |
|          |         | Install IUCLID5 to:<br>C:¥Program Files¥IUCLID5                              |                    |
|          |         | 3  | AL INFORMATION DAT |
| <u>}</u> | 7,62    |  |                    |
| L Ga     | 32      | 3 InstallShield <u>&lt; Back N</u> ext > Cance I                             |                    |
| 69,72    | 72 1    | 74,92 78,96 79,90  |                    |
| 49       | 50      | 53 1   |                    |

IUCLID5の格納場所の確認画面です。フォルダー program filesの下位に格納する旨の表示が示されています。 通常はそのままNextをクリックします。

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# IUCLIDS for WinXP



ショートカット作成等の選択。通常両方ともチェックしてNextをクリックします。

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### IUCLID5のインストール(7)



フォルダー選択画面。 通常そのままNextをクリックします。

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### IUCLID5のインストール(8)



セキュリティ用パスワード設定画面。任意のパスワードを2回入力しNextをクリックします。

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#### IUCLID5のインストール(9)

|             | 5 for W |  |
|-------------|---------|--|
|             |         | IUCLID5 - InstallShield Wizard       Password       Specify password                     |
|             | SC      | Database schema will be created.<br>Please enter the password for accessing this schema. |
|             |         | Bassword   |
|             | 7,62    | Confirmation   |
| X           | 32      | Back Next > Cance I  |
| Ga<br>69,72 | 72,1    | 74,92 78,96 79,90  |
| 49 🔳        | 50      | <u>1 53 1</u>  |

データーベース用パスワード設定。任意2回入力しNextをクリックします。

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### IUCLID5のインストール(10)



Nextをクリックします。

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### IUCLID5のインストール(11)



Installをクリックししばらく待機します。

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#### IUCLID5のインストール(12)



チェックして Finish をクリック IUCLID5が立ち上がりログイン画面が出ますのでしばらく待機します(IUCLID5のロゴ画面 の下の青いマーク部分が一往復します)。 この間に次の注意を読んでください。

2008/02/15

#### IUCLID5の活性化

IUCLID5の活性化を行います。

この操作は、IUCLID5をインストールして初回に立ち上げた場合にのみ出現する模様。

この操作を怠った場合に「Assign your Legal entity」の表示が出て、 IUCLID5は使用できません。 この場合、IUCLID5のインストール(1)の注釈にしたがってアンインストールしてから 再インストールする必要があります。

### IUCLID5の活性化(1)



上段にSuperUser(スペース無し、大文字小文字注意!) 下段に root を入力して Loginをクリックします。 (このUsernametとPasswordはデフォルトです)

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## IUCLID5の活性化(2)

| IUGLID 5                  |  |   |
|---------------------------|--|---|
| <u>F</u> ile <u>E</u> dit | <u>G</u> o <u>3</u>                      | First steps   |
| GOÉ                       |  | Welcome to IUCLID 5   |
| Tasks                     |  |   |
|                           | Legal<br>Create<br><u>New</u> , <u>I</u> | Welcome to IUCLID 5   |
| 5                         | Substa<br>Create<br><u>New</u>           | IUCLID 5 (International Uniform ChemicaL Information Database) is a software application to capture, store, maintain and exchange data on intrinsic and hazard properties of chemical substances.   |
| P                         | <b>Tempi</b><br>Create                   | immediately!<br>We recommend that you follow the given instructions:  |
|                           | <u>New</u> , <u>I</u><br>Dossie          | <ol> <li>Change the SuperUser password (not mandatory but recommended to increase security)</li> <li>Import your Legal Entity information (mandatory for running the application)</li> </ol>  |
|                           | View do<br><u>View</u> ,                 | <ol> <li>Import the EC inventory (not mandatory but strongly recommended)</li> <li>Import the Reference substance inventory (not mandatory but recommended for users with &gt;100 substances)</li> <li>Create a user account and define roles (strongly recommended)</li> </ol> |
| Invente                   | ories                                    |   |
|                           | Invent<br>View EC<br><u>View</u>         | IMPORTANT:<br>Before running this wizard, please make sure your Legal Entity information has been stored on your PC (information<br>available at the IUCLID Download Website)   |
| <b>U</b>                  | Refere<br>Create<br><u>New</u> 1         |   |
| Tools a                   | and ad                                   |   |
| 9                         | Manag<br>User p                          |   |
| Ciel al                   |  |   |
| Plugin                    | 5  | Introduction     < Back   |
| 初期到                       | 定の間                                      | 帚初の画面 Nextをクリックします。   |

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### IUCLID5の活性化(3)

| <u>F</u> ile <u>E</u> | dit    | <u>G</u> o 3                                    | 🙀 First steps  |
|-----------------------|--------|---|--|
| 3 €<br>Task           | ि<br>इ |   | Change the SuperUser password<br>For security reasons it is recommended to change the SuperUser's password.  |
|                       |        | <b>Legal</b><br>Create<br><u>New</u> , <u>I</u> | It is not secure, as it is now.  |
| -                     | •      | Substa<br>Create<br><u>New</u> , <u>I</u>       | Change SuperUser password Old password New password  |
| P                     |        | <b>Tempi</b><br>Create<br><u>New</u> , <u>I</u> | Confirm new password We strongly recommend that you change the SuperUser password, since each IUCLID 5 installation uses an identical default password. To change your password, please tick the checkbox. |
|                       | 3      | Dossie<br>View do<br><u>View</u> ,              |  |
| Inve                  | nto    | ries  |  |
|                       | 8      | View EC   |  |
| T.                    | 1      | Refere<br>Create<br><u>New</u> , <u>I</u>       |  |
| Tool                  | ड वा   | nd ad.<br>Manag                                 |  |
| Plugi                 | ins    | <u>User</u> p                                   | Image password     Image password         Image password   |

SuperUserとしての初期パスワード(root)の変更画面。 変更する場合はチェックボックスにチェックをいれてから変更します。とりあえずは変更せずNextをクリックします。

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### IUCLID5の活性化(3)

| A. Market and a second second |   |
|-------------------------------|---|
| <u>E</u> ile <u>E</u> dit     | 🔀 First steps   |
| 3 O 🏫<br>Tasks                | In order to run IUCLID 5, you have to import your Legal entity obtained from the IUCLID Download Website  |
|                               | Please note: If your Legal entity information has not already been stored on your computer,<br>you should create it on the IUCLID Download Website,<br>otherwise this wizard will not complete successfully and you will be forced to log out.<br>Select your Legal entity file by navigating to the desired file on your computer. |
|                               | w 1   |
|                               | ssie<br>wide  |
|                               | ST ent w EC ent   |
| Tools an                      | fere<br>late<br>ard,  |
| 2                             |   |
| Plugins                       | Import legal entity     Import legal entity   |

LEOファイルをIUCLIDに認識させる活性化を行います。フォルダーアイコンをクリックします。

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## IUCLID5の活性化(4)

| TOOLID 0                  |   |  |   |
|---------------------------|---|--|---|
| <u>E</u> ile <u>E</u> dit | <u>G</u> o <u>1</u>   | First steps  | X   |
| 306                       |   | Import legal entity<br>In order to run IUCLID 5, you have to import your Legal entity obtained fre   | Select the file to be imported  |
| Tasks                     |   |  | Look In: 🗋 My Documents   |
|                           | Legal<br>Create<br><u>New</u> 1<br>Subst:<br>Create<br><u>New</u> 1 | Please note: If your Legal entity information has not already be<br>you should create it on the IUCLID Download Website,<br>otherwise this wizard will not complete successfully and you w<br>Select your Legal entity file by navigating to the desired file on<br>Select the import file | IUCLID5.files My Music My Pictures Conconnencencence.files Conconnencencence.files Conconnencence.files Conconnence.files Conconnence.fil |
|                           | Templ<br>Create<br><u>New</u> <u>1</u><br>Dossie<br>View do         | ー部のファイルやフォル<br>ダー名称が不明となって<br>います。   | File Name:         Files of Type:         .15z IUCLID 5 data exchange container   |
| Invento                   | ories   |  | OK Cancer   |

フォルダーアイコンを種々操作して、デスクトップにコピーした(この場合はマイドキュメント)Leoxファイルをクリックし、OKを押します。日本仕様のPCの場合ファイル名称が分からなくなる場合があります。

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### IUCLID5の活性化(5)



Leoxファイルの指定が完了しました。Nextをクリックします。

その後、Import成功のメッセージが出ますのでOKをクリックします。 2008/02/15 (社)日化協REACH作業部会 IUCLID班 インストールマニュアル3

### IUCLID5の活性化(6)

| 1UCLID 5      |                       | Ve First steps  |
|---------------|-----------------------|---|
| File Edit     | Go Windo              |   |
|               | 1.000.000             | Import EC Inventory file which you previously downloaded  |
| 9 0 fe        |                       | select the LC inventory the winter you previously downloaded  |
|               | Contraction of the    |   |
| Tasks         | <u>, x x 1000</u>     |   |
| CONTRACTOR OF |                       | The EC inventory is the catalogue of chemical substances listed on the European Inventory of Existing Commercial chemical Substances          |
|               | Legal entity          | (EINECS), the European List of Notified Chemical Substances (ELINCS) and the No-Longer Polymers list (NLP), published in the Official Journal |
|               | Create and u          | of the European Communities. Each substance listed in the inventory has an EC number and an EC name allocated by the European                 |
|               | New, Updat            | Commission.   |
|               |                       | If you want to use the EC inventory in your IUCUD E installation, place devallable if from the IUCUD Devallable Website, and save the file on |
|               | Substance             | you hard disk   |
|               | Create and u          |   |
|               | New, Updat            | To import the EC inventory in IUCLID 5 using this wizard, please tick the import box.   |
|               |                       | Select the import file by navigating to the desired file on your computer.  |
|               | Template              | rese: It is possible to import the EC inventory at a later stage, using the import function from the IUCLID 5 Task panel                      |
|               | Create and u          | Disport EC inventory  |
|               | New Undat             | Select the import file  |
|               | ivew, opuar           |   |
|               | Dossier               |   |
|               | View dossier          |   |
| -             | Minus Comm            |   |
|               | view, comp            |   |
| hauronate     | utere                 |   |
| myente        | mes                   |   |
|               | 584 - O               |   |
| 1-1-          | Inventory             |   |
|               | View EC Invei         |   |
|               | View, Impor           |   |
|               |                       |   |
| <b>C</b>      | Reference :           |   |
| IN            | Create and u          |   |
|               | New, Updat            |   |
|               | and the second        |   |
| Tools a       | nd admini             |   |
|               |                       |   |
|               | and the second second |   |
| e             | Manage us             |   |
|               | User prefer           |   |
| the second    |                       |   |
| Diunine       |                       | EC inventory import   |
| riggins       |                       |   |

次はECインベントリファイルの結合操作です。チェックボックスにチェックを入れ、フォルダーアイコンをクリックします。

#### IUCLID5の活性化(7)

| IUCLID 5  | 1   | First steps  | × <u>- □ &gt;</u>   |
|-----------|---|--|---|
| Eile Edit | <u>G</u> o <u>W</u> indo  | Import EC inventory<br>Select the EC inventory file which you previously downloaded  |   |
| Tasks     | Legal entity<br>Create and u<br>New, Updat<br>Substance<br>Create and u<br>New, Updat | The EC inventory is the catalogue of chemical substances listed on<br>(EINECS), the European List of Notified Chemical Substances (ELINC<br>of the European Communities. Each substance listed in the invent<br>Commission.<br>If you want to use the EC inventory in your IUCLID 5 installation, p<br>your hard disk.<br>To import the EC inventory in IUCLID 5 using this wizard, please ti<br>Select the import file by navigating to the desired file on your com<br>Note: It is energible to import the EC inventory at a later store using | the European Inventory of Existing Commercial chemical Substances<br>S) and the No-Longer Polymers list (NLP), published in the Official Journal<br>Select EC inventory<br>Look In:  DODODOD<br>My Documents DODODOD<br>My Documents DODODOD<br>My Documents DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DODODOD<br>DO |
|           | Template<br>Create and u<br><u>New</u> , <u>Updat</u>                                 | Import EC inventory<br>Select the import file  |   |
|           | View dossier<br>View, Comp  |  | ECInventory_en.i5z  |
| Invento   | ories   |  | File Name:       Files of Type:       .i5z IUCLID 5 data exchange container   |
|           | View EC Inver   |  | OK  |
| <b>U</b>  | Reference :<br>Create and u<br><u>New</u> , <u>Updat</u>                              |  |   |
| Tools a   | nd admini<br>Manage us  |  |   |
| Plugins   | <u>User prefer</u>  | IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII   | < <u>B</u> ack <u>N</u> ext > <u>Einish</u> <u>C</u> ancel  |

フォルダーアイコンを操作して、デスクトップにあるECインベントリファイルを選択しOKをクリックします。

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### IUCLID5の活性化(8)

| Eile Edit Go Windo Import EC inventory   | 1181 |
|--|------|
| 🌀 🔿 🏫   🔄 🖶 Select the EC inventory file which you previously downloaded 🤤   | 2    |
|  | 5    |
| Tasks  | -    |
|  |      |
| Legal entity (EINCS), the European List of Notified Chemical Substances (EEINCS) and the No-Longer Polymers list (NLP), published in the Official Jour   | mal  |
| Create and u of the European Communities. Each substance listed in the inventory has an EC number and an EC name allocated by the European   |      |
| New, Updat Commission.   |      |
| If you want to use the EC inventory in your IUCLID 5 installation, please download it from the IUCLID Download Website, and save the file of   |      |
| Substance your hard disk.  |      |
| Create and u   |      |
| New, Updat To import the EC inventory in IUCLID 5 using this wizard, please tick the import box.   |      |
| Note: It is possible to import the EC inventory at a later stage, using the import function from the IUCLID 5 Task panel   |      |
| Template   |      |
| Select the import file   |      |
| New, Updat D:\0000852\000000852\00000000852\000000852\0000000852\0000000000 |      |
|  |      |
| View dossier   |      |
| Mary Comp  |      |
| View, Comp   |      |
| Inventories  |      |
|  |      |
| Inventory  |      |
| View EC inver  |      |
| View Impor   |      |
|  |      |
| Reference :  |      |
| Create and u   |      |
| New, Updat   |      |
|  |      |
| Tools and admini   |      |
|  |      |
| Manage us  |      |
|  |      |
|  |      |
| EC investory import  | cei  |
|  |      |

選択が終わったらNextをクリックします。

2008/02/15

### IUCLID5の活性化(9)

| TUCLID 5                  |                           | First steps   |
|---------------------------|---------------------------|---|
| <u>F</u> ile <u>E</u> dit | <u>G</u> o <u>W</u> indo  | Import reference substance inventory  |
| 006                       |                           | Select a reference substance inventory to import into IUCLID 5  |
| Tasks                     | 100 C                     |   |
| 1 3949                    |                           |   |
|                           | Legal entity              | The reference substance inventory is a catalogue of approximately 70,000 reference substances. A reference substance is used for the identification of substances and contains information such as CAS Numbers. IUPAC names, SMILES and InChI notations, structural formula |
|                           | Create and u              | and the EC inventory information.   |
| WIII                      | <u>New, Updat</u>         | The reference substance inventory is publicly available and can be downloaded entirely or partially.  |
| -                         | Substance                 | If you want to use the reference substance inventory in your IUCLID 5 installation, please download it from the IUCLID Download Website and   |
|                           | Create and u              | save the file on your hard disk.<br>To import the reference substance inventory in IUCLID 5 using this wizard, please tick the import box.  |
| -                         | New, Updat                | Select the import file by navigating to the desired file on your computer.  |
|                           |                           | t is possible to import the reference substance inventory at a later stage, using the import function from the IUCLID 5 Task panel.   |
|                           | Template<br>Create and u  | Import reference substance inventory  |
|                           | New Updat                 | the import file   |
| 1991                      |                           |   |
|                           | Dossier                   |   |
| 9                         | View dossier              |   |
|                           | view, comp                |   |
| Invente                   | ories                     |   |
| AUTON 142                 | and the second second     |   |
| 1-1                       | Inventory                 |   |
|                           | View Impor                |   |
|                           | view, impor               |   |
|                           | Reference                 |   |
| B                         | Create and u              |   |
|                           | <u>New</u> , <u>Updat</u> |   |
| Tools a                   | and admini                |   |
| -                         |                           |   |
|                           | Manage us                 |   |
|                           | User prefer               |   |
| Card and                  |                           | 2 1-2-3-4-5-6-17 < <u>B</u> ack <u>Next &gt; Einish</u> <u>C</u> ancel  |
| Plugins                   | 3                         | Reference substance inventory import  |

次は参照物質ファイルの結合操作です。チェックボックスにチェックを入れ、フォルダーアイコンをクリックします。

2008/02/15

### IUCLID5の活性化(10)

|                                |   | First steps   | غيصيد |
|--------------------------------|---|---|-------|
| <u>F</u> ile <u>E</u> dit<br>3 | <u>G</u> o <u>W</u> indo                                  | Import reference substance inventory Select a reference substance inventory to import into IUCLID 5   |       |
| Tasks                          |   |   | ·     |
|                                | Legal entity<br>Create and u<br><u>New</u> , <u>Updat</u> | The reference substance inventory is a catalogue of approximately 70,000 reference substances. A reference substance is used for the identification of substances and contains information such as CAS Numbers, IUPAC names, SMILES and InChI notations, structural formula and the EC inventory information.<br>The reference substance inventory is publicly available and can be inventory in your IUCLI.<br>If you want to use the reference substance inventory in your IUCLI. |       |
| -                              | Substance<br>Create and u<br><u>New</u> , <u>Updat</u>    | save the file on your hard disk.<br>To import the reference substance inventory in IUCLID 5 using thi<br>Select the import file by navigating to the desired file on your com<br>Note: It is possible to import the reference substance inventory at  |       |
|                                | Template<br>Create and u<br><u>New</u> , <u>Updat</u>     | Import reference substance inventory       Import reference substance inventory         Select the import file       Import reference_substances_light.i5z  |       |
|                                | Dossier<br>View dossier<br><u>View</u> , <u>Comp</u>      |   |       |
| Invento                        | ries  | File <u>N</u> ame:  |       |
|                                | Inventory<br>View EC inver<br><u>View</u> , Impor         | Files of Type: Li52 IUCLID 5 data exchange container  | ancel |
| <b>U</b>                       | Reference :<br>Create and u<br><u>New</u> , <u>Updat</u>  |   |       |
| Tools a                        | nd admini<br>Manage us                                    |   |       |
| Plugins                        | <u>User prefer</u> i                                      | Image: Section of the substance inventory import     Image: Section of the substance inventory import   |       |

フォルダーアイコンを操作して、デスクトップにある参照物質ファイルを選択しOK, Nextをクリックします。

#### IUCLID5の活性化(11)

| TOOLID 3                  |   | First steps  | ×       |
|---------------------------|---|--|---------|
| <u>F</u> ile <u>E</u> dit | <u>G</u> o <u>W</u> indo                                  | Create user account and assign role  |         |
| 996                       |   | It is recommended to create a user account before running IOCLID 5   |         |
| Tasks                     | in the second   |  |         |
|                           | Legal entity<br>Create and u<br><u>New</u> , <u>Updat</u> | The SuperUser account is for user administration only, and therefore to run IUCLID 5 we strongly recommend that you create your own user account by selecting the following tick box. Assign your role and legal entity and specify the attachments and Import/export directories. |         |
| П                         | Substance   | Login name ABAB  |         |
|                           | New Undat   | Full name aabb   | 1.15    |
|                           | Ten opun  | Set nassword   |         |
|                           | Template<br>Create and u                                  | Lipsesigned roles  |         |
|                           | New, Updat  | Image: Consisting reactions     Assigned roles       Image: Consisting reactions     Image: Consisting reactions       Image: Consisting reactions     Image: Consisting reactions       Image: Consisting reactions     Image: Consisting reactions                               | 10000   |
|                           | Dossier   | Administrator  |         |
| 1                         | View dossier  | Full access Read-only  |         |
|                           | View, Comp  |  |         |
| Invente                   | ories   |  |         |
|                           | Inventory<br>View EC inver<br>View, Impor                 | Assigned legal entities  |         |
| III.                      | Reference :<br>Create and u                               |  |         |
| -                         | <u>New</u> , <u>Updat</u>                                 | [Pa]   |         |
| Tools a                   | und admini  | Attachments directory  |         |
|                           | and the second second                                     | Import/export directory  |         |
| <u>@</u>                  | Manage us   |  | i lower |
|                           | <u>User prefere</u>                                       |  |         |
| Plugins                   | 5   | Create user  |         |
| and the second second     | 4   |  |         |

Create userにチェックをいれ新ユーザー登録を行います(この場合はABABというユーザーでフルネームがaabbとしていま す)。 Login nameとフルネームを入れ(後で変更ができますので、適宜入力)、Set passwordを押し、パスワード設定を行 います(詳細省略)。次にAssign legal entiesの<u>緑色の+マーク</u>をクリックします。

2008/02/15

### IUCLID5の活性化(12)

| IUGLID 5                 |   | 🙀 First steps   |
|--------------------------|---|---|
| <u>File</u> <u>E</u> dit | <u>G</u> o <u>W</u> indo                                  | Create user account and assign role   |
| GOT                      |   |   |
| Tasks                    |   |   |
|                          | Legal entity<br>Create and u<br><u>New</u> , <u>Updat</u> | The SuperUser account is for user administration only, and therefore to run IUCLID 5 we strongly recommend that you create your own user<br>account with the second se |
| 4                        | Substance<br>Create and u                                 | can be assigned to a user   |
| _                        | New, Updat  | Egal entity pane *  |
| <b>B</b>                 | Create and u<br><u>New</u> , <u>Updat</u>                 | Country   |
|                          | Dossier<br>View dossier                                   | Show only active values Search  |
| Invente                  | uries   |   |
|                          | View EC inver   |   |
| 1                        | Reference :<br>Create and u                               | Number of results:  |
| Tools a                  | <u>New, Updat</u><br>mel selmini                          | Assign Close  |
|                          |   | Import/export directory   |
| 2                        | Manage us   |   |
| Plugins                  | r i   | Image: Section of the section of t                     |

3段ある空欄のいずれかに\*(アスタリスク)を入れSearchをクリックします。 ←ココがミソ

2008/02/15

### IUCLID5の活性化(13)

| TUCLID 5         |  | First steps   | × |
|------------------|--|---|---|
| ile <u>E</u> dit | <u>G</u> o <u>W</u> indo   | Create user account and assign role<br>It is recommended to create a user account before running IUCLID 5   |   |
| Tasks            |  |   |   |
|                  | Legal entity<br>Create and u<br><u>New</u> , <u>Updat</u><br>Substance | The SuperUser account is for user administration only, and therefore to run IUCLID 5 we strongly recommend that you create your own user<br>account is account is for user administration only, and therefore to run IUCLID 5 we strongly recommend that you create your own user<br>C Cr<br>Search for legal entities to be assigned to the user<br>Note: Only official entities (LEO) that have been created on and downloaded from the IUCLID Download web site<br>can be assigned to a user   |   |
|                  | Create and u   |   |   |
| -                | <u>New</u> , <u>Updat</u>  | Egal entity name *  |   |
|                  | Template   | Town  |   |
|                  | New, Updat   | Country   |   |
|                  | <b>Dossier</b><br>View dossier   | Show only active values Search  |   |
|                  | View, Comp   | Name E-mail Address   |   |
| Invente          | ories  | 🏢 Hitachi Chemical k-matsuo@hitachi-chem nishi-shinnjyuku, 16304  |   |
|                  | Inventory<br>View EC inver<br>View, Impor                              |   |   |
| -                | Reference  | Number of results: 1/1  |   |
|                  | New Lindat   |   |   |
| Tools a          | ind admini   |   |   |
| 2                | Manage us  |   |   |
| Plugins          | ;  | Image: Section of the section of t |   |

下画面のビルマークの欄をクリックしてからAssignをクリックします。

2008/02/15

### IUCLID5の活性化(14)

|                  |                                | First steps   | 의 - |
|------------------|--------------------------------|---|-----|
| ile <u>E</u> dit | <u>G</u> o <u>W</u> indo       | Create user account and assign role   |     |
| 90               |                                | It is recommended to create a user account before running IUCLID 5  |     |
| Tasks            |                                |   | -   |
|                  | Legal entity<br>Create and u   | The SuperUser account is for user administration only, and therefore to run IUCLID 5 we strongly recommend that you create your own user<br>account by selecting the following tick box. Assign your role and legal entity and specify the attachments and Import/export directories.   |     |
|                  | <u>New, Updat</u>              | ✓ Create user   |     |
| 4                | Substance<br>Create and u      | Login name ABAB   |     |
|                  | <u>New, Updat</u>              | Full name aabb  |     |
|                  | Template<br>Create and u       | Set password Unassigned roles Assigned roles  |     |
|                  | <u>New, Updat</u>              |   |     |
|                  | <b>Dossier</b><br>View dossier | Administrator<br>Full access  |     |
|                  | <u>View</u> , <u>Comp</u>      | Read-only   |     |
| Invento          | ories                          | Assigned legal entities   |     |
|                  | Inventory                      |   |     |
|                  | View, Impor                    | I Hitachi Chemical Co. Ltd. / Shinjyuku-ku / Japan  |     |
|                  | Reference :                    |   |     |
|                  | New, Updat                     |   |     |
| Tools a          | nd admini                      | Attachments directory   |     |
|                  | Manage us                      | Import/export directory   |     |
|                  | User prefer                    |   |     |
| Dhuaitae         |                                | Image: Sector |     |
| Filigins         |                                |   |     |

Unassigned rolesの3部分をクリックしては 右矢印 → を繰り返します。

2008/02/15

### IUCLID5の活性化(15)

|                           |   | First steps  | _ |
|---------------------------|---|--|---|
| <u>F</u> ile <u>E</u> dit | <u>G</u> o <u>W</u> indo                                  | Create user account and assign role  |   |
| g 🧿 🍙                     |   | It is recommended to create a user account before running IUCLID 5   |   |
| Tasks                     |   |  | 1 |
|                           | <b>Legal entit</b> y<br>Create and u<br><u>New, Updat</u> | The SuperUser account is for user administration only, and therefore to run IUCLID 5 we strongly recommend that you create your own user account by selecting the following tick box. Assign your role and legal entity and specify the attachments and Import/export directories. |   |
| 4                         | Substance<br>Create and u                                 | Login name ABAB  |   |
|                           | Template<br>Create and u<br><u>New</u> , <u>Updat</u>     | Set password Unassigned roles  |   |
|                           | Dossier<br>View dossier<br><u>View</u> , <u>Comp</u>      | Administrator<br>Full access<br>Read-only  |   |
| Invento                   | ories   | Assigned legal entities  |   |
|                           | Inventory<br>View EC inver<br>View, Impor                 | · · · · · · · · · · · · · · · · · · ·  |   |
| <b>U</b>                  | Reference :<br>Create and u<br><u>New</u> , <u>Updat</u>  |  |   |
| Tools a                   | nd admini   | Attachments directory  |   |
| 2                         | Manage us<br>User prefer                                  | Image: Concel           Image: Concel           Image: Concel  |   |
| Plugins                   | r i i i i i i i i i i i i i i i i i i i                   | Create user  |   |

この状態でNextをクリックします。3つの役割をLogin name ABABに割り当てたことになります。

2008/02/15

### IUCLID5の活性化(16)



Finishをクリックします。

2008/02/15

### <u>IUCLID5の活性化(17)</u>

|        | ICI ID           | 5  |   |
|--------|------------------|--|---|
| Eile   | F                | Backeround jobs  | ×   |
| 0      |                  |  |   |
| 7      | ask              | Import/update of the EC inventory<br>Reading the EC inventory file<br>0%   | Cancel Jal entity si es   |
| -      |                  | Analysing import   | Cancel tegory related information   |
|        |                  | Hide<br>Inventory<br>View EC inventory related information   | Literature reference<br>View literature reference inventory related information |
| 1<br>T | <b>S</b><br>ools | Reference substance<br>Create and update reference substance related information<br><u>New, Update</u><br>and administration |   |
| -      |                  | Manage users, roles, preferences, etc.<br>User preferences, Set password, User management, Role management                   | Import<br>Import data from other IUCLID 5 systems<br>Import, <u>Bulk import</u> |
| P      | lugi             | 15   |   |
| -      |                  |  |   |

前の操作で、IUCLID5とリンクさせる参照物質ファイルと、ECインベントリファイルの結合操作が始まります。 しばらく待機(数十分)します。PCの性能によって所要時間が異なります。

2008/02/15

## IUCLID5の活性化(18)

Import/update of the EC inventory is completed. Import process report Importing D:\0000852\0000CkECInventory\_en.i5z [2] The import of 104,733 EC inventory entry(ies) was completed [3] 104,733 EC inventory entry(-ies) was/were imported successfully, 0 was/were skipped (06 [4] The import of the EC inventory was successful ......

このようなログが2回出ます。いずれもCloseをクリックし、最後はHideをクリックします。

2008/02/15

(社)日化協REACH作業部会 IUCLID班 インストールマニュアル3 Close

### IUCLID5動作の確認(1)

| /     |  |    |  |
|-------|--|----|--|
| sks   |  |    |  |
|       | Legal entity<br>Create and update company /organisation related information<br><u>New, Update</u>          |    | Legal entity site<br>Create and update legal entity sites<br><u>New, Update</u>                |
| 5     | Substance<br>Create and update substance related information<br>New, Update                                | T  | Mixture<br>Create and update mixture related information<br><u>New, Update</u>                 |
| B     | Template<br>Create and update template related information<br><u>New, Update</u>                           | -  | Category<br>Create and update category related information<br><u>New, Update</u>               |
| ente  | Dossier<br>View dossier data<br><u>View, Compare</u><br>Drf99  |    |  |
|       | Inventory<br>View EC inventory related information<br><u>View, Import</u>                                  |    | Literature reference<br>View literature reference inventory related information<br><u>View</u> |
|       | Reference substance<br>Create and update reference substance related information<br><u>New, Update</u>     |    |  |
| ols a | and administration   |    |  |
|       | Manage users, roles, preferences, etc.<br>User preferences, Set password, User management, Role management | \$ | Import<br>Import data from other IUCLID 5 systems  |

Fileをクリックし、Log outします。 初期画面に戻りますから、再度FileをクリックしLog in をクリックします。

注:Log outしないとSuperUserとしての操作のみ行えることになります。必ず上記操作を行ってください。

2008/02/15

### IUCLID5動作の確認(2)

再度ログインすると直前のユーザー名になっていますので、User name とバスワードを先刻登録したもの(この 場合にはUser name = ABAB パスワードは先刻設定したもの)に変えてLog in をクリックします。

IUCLID

File Edit Go Window Help Plugins

## IUCLID5動作の確認(3)

| <u>F</u> ile <u>E</u> dit | <u>G</u> o <u>W</u> indow <u>H</u> elp <u>P</u> lugins  |    |   |   |  |  |  |
|---------------------------|---|----|---|---|--|--|--|
| G Ð 🖆                     | )   H H   Z Q   🌭   🖧 🗈 🖆   Ø Ø   🗿 🥥   |    |   |   |  |  |  |
| Tasks                     |   |    |   |   |  |  |  |
|                           | Legal entity<br>Create and update company /organisation related information<br><u>New, Update</u>                         |    | Legal entity site<br>Create and update legal entity sites<br><u>New, Update</u>   |   |  |  |  |
| 6                         | Substance<br>Substance and update substance related information   | T  | Mixture<br>Create and update mixture related information<br><u>New</u> , <u>Update</u>  |   |  |  |  |
|                           | Template<br>Create and update template related information<br><u>New, Update</u>  |    | <b>Category</b><br>Create and update category related information<br><u>New,</u> <u>Update</u>  |   |  |  |  |
|                           | Dossier<br>View dossier data<br><u>View, Compare</u>  |    |   |   |  |  |  |
| Invente                   | ories   |    |   |   |  |  |  |
|                           | Inventory<br>ViewEC inventory related information<br><u>View, Import</u>  |    | Literature reference<br>View literature reference inventory related information<br><u>View</u>  | n |  |  |  |
| <b>U</b>                  | <b>Reference substance</b><br>Create and update reference substance related information<br><u>New, Update</u>             |    |   |   |  |  |  |
| Tools and administration  |   |    |   |   |  |  |  |
| 2                         | Manage users, roles, preferences, etc.<br>User preferences, <u>Set password, User management</u> , <u>Role management</u> | \$ | Import<br>Import data from other IUCLID 5 systems<br>Import, Bulk import  |   |  |  |  |
| Plugins                   | ;   |    | and the second se |   |  |  |  |
|                           |   |    |   |   |  |  |  |

初期画面になりますのでSubstanceのNewをクリックします。

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## IUCLID5動作の確認(4)

File Edit Go Window Help Plugins G 🖸 🍙 📙 🖶 🖻 💁 😓 🖕 🗎 😭 🖄 🙆 🥥 Tasks Legal entity Legal entity site Create and update company /organisation related information Create and update legal entity sites New, Update New, Update Substance Mixture Create and update substance related information Create and update mixture related information New, Update New, Update Template × information Create and update template related info Create a new substance New, Update Dossier View dossier data View, Compare Chemical name Inventories Inventory **1**—**2** Finish < <u>B</u>ack <u>C</u>ancel View EC inventory related information elated information Set name View, Import VIEW Reference substance Create and update reference substance related information New, Update Tools and administration Import Manage users, roles, preferences, etc. Import data from other IUCLID 5 systems User preferences, Set password, User management, Role management Import, Bulk import Plugins

Chemical nameに適当な名称(ABC1234等)を入力し Nextをクリックします。

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## IUCLID5動作の確認(5)

<u>File Edit Go Window H</u>elp <u>P</u>lugins 3 0 🙆 | H H | Z Q | S | 🔸 🖻 🛍 | Ø 🕫 | 🙆 🥥 Tasks Legal entity Legal entity site Create and update company /organisation related information Create and update legal entity sites New, Update New, Update Substance Mixture Create and update mixture related information Create and update substance related information New, Update New, Update Template Create and update template related info × information Create a new substance New, Update Dossier View dossier data View, Compare egal entity 🔠 Hitachi Chemical Co. Ltd. / Shinjyuku-ku Inventories Inventory 1-2 < Back Einish Cancel elated information View EC inventory related information Set legal entity View, Import VIC 99 **Reference** substance Create and update reference substance related information New, Update Tools and administration Import Manage users, roles, preferences, etc. 100 Import data from other IUCLID 5 systems User preferences, Set password, User management, Role management Import, Bulk import Plugins

Legal entity にビルのマークが出現すればインストールと活性化の完了が確認されました。 以上、お疲れ様でした。

2008/02/15

IUCLI



#### 本資料の作成にご尽力いただいたREACH対応協議会 REACH対応作業グループIUCLID班のメンバー皆様に感謝い たします。(社)日本化学工業協会

2008/02/15

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