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8. Data correction/Source notification

8.1 Data errors

Where ISNI data contains errors from individual sources, these errors need to be corrected and the source notified directly.

Examples of data errors include wrongly attributed title(s), incorrect date(s) of birth/death, etc.

A separate workflow is required, depending on whether the source of the incorrect data is a VIAF or non-VIAF source¹.

To correct data errors by non-VIAF sources, see **8.2**. For VIAF sources, see **8.3**.

For records requiring disambiguation and more extensive editing work, see:

- **Disambiguating VIAF cluster errors – 8.4**
- **Splitting data sources – Chapter 7**

8.2 Data errors - Non-VIAF sources

Separate workflows are required depending upon the particular non-VIAF source.

- **Non-VIAF *authority* data sources (normally with a single 035 identifier for each source²) – see 8.2.1**
- **Data errors for non-VIAF *bibliographic* data sources³ (potentially with multiple 035 identifiers for each source) – see 8.2.2**

¹ Note that VIAF contributors submitting data directly to ISNI (e.g. BNF, NTA, KOREA) are considered as non-VIAF authority data sources for the purposes of ISNI editing workflows

² There may be cases where more than one 035 field present for authority data sources, e.g. duplication

³ Bibliographic data sources are those without authority files. Current non-VIAF bibliographic data sources on ISNI are **BOWKER**, **TEL** and **ZETO**

8.2.1 Non-VIAF authority data sources

Example

The following record contains **Scholar Universe (SCHU)** and **JISC Names (JNAM)** data for the identity **Rubin, Gerry**. Note that there is a single 035 identifier for each data source.

```
035 ##$JNAM$028455
035 ##$SCHU$04A77DBF0AC1BA51A58F8DC3AA5E0C5A5
700 1#$aRubin, Gerry$2SCHU
700 1#$aRubin, G R$2JNAM
904 ##$bDOI$a10.1080/01440360600601789$2JNAM
904 ##$bDOI$a10.1111/1468-2230.00365$2JNAM
910 ##$a@Debasing the currency? Defining and prosecuting mutiny in the post-war era.$2SCHU
910 ##$a@Munich: The Cost!$2SCHU
910 ##$a@Munich: The cost!$2SCHU
910 ##$a@WHY MILITARY LAW? SOME UNITED KINGDOM PERSPECTIVES$2SCHU
910 ##$a@United Kingdom military law: autonomy, civilianisation, juridification$2SCHU
910 ##$a@Routine breast screening for women aged 65-69: results from evaluation of the demonstration sites.$2SCHU
910 ##$a@Posthumous Pardons, the Home Office and the Timothy Evans Case$2SCHU
910 ##$a@New light on Steane's case$2SCHU
910 ##$a@Seddon, Dell and Rock n' Roll: Investigating Alleged Breaches of the Ban on Publishing Photographs Taken Within Courts or Their Precincts, 1925-1967$2SCHU
910 ##$aThe @non-confirmation of Captain Carey's court martial, 1879$2SCHU
910 ##$a@Debasing the Currency? Defining and Prosecuting Mutiny in the Post-War Era$2JNAM
910 ##$a@United Kingdom Military Law: Autonomy, Civilianisation, Juridification$2JNAM
```

SCHU have erroneously attributed the title ***Routine breast screening for women aged 65-69*** to this identity. This work was actually by the identity **Gary Rubin** so will need to be removed from this record.

There is no existing record on ISNI for this identity.

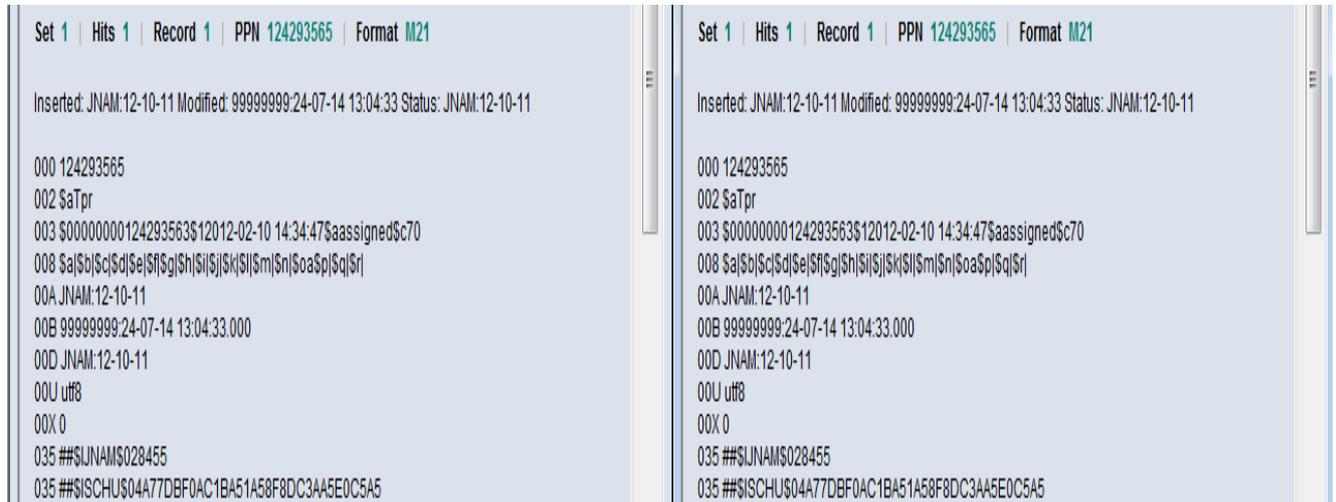
The following workflow is required:

- Remove the erroneous title from the record for **Rubin, Gerry** and any additional data that may be appropriate
- Create a new ISNI record for the identity **Rubin, Gary**, author of ***Routine breast screening for women aged 65-69***
- Add a notification to **SCHU** to alert them to the error in their data

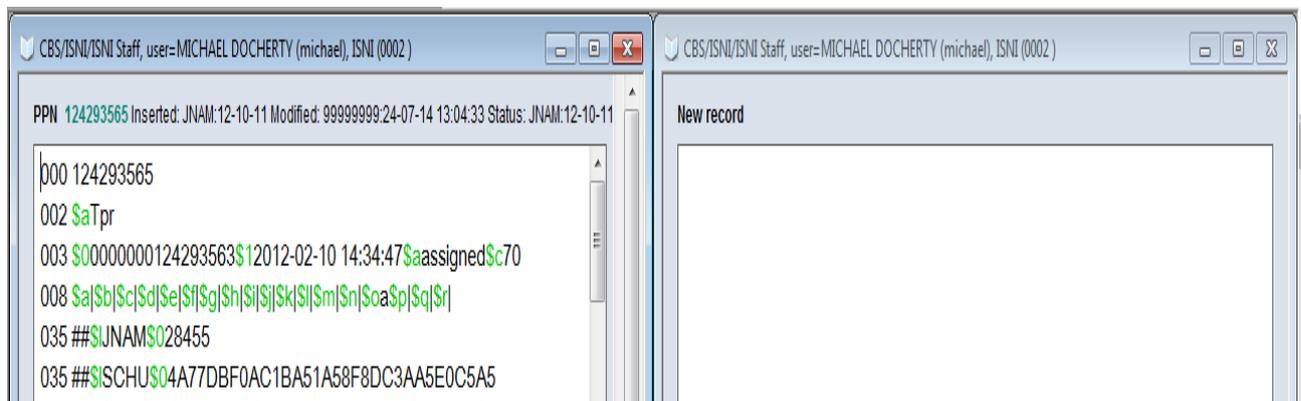
8.2.1.1 Transferring data to a new ISNI record

When removing data and copying to a new or existing record, use **Tile Vertical** to display 2 records on the same screen⁴.

Example



Select the **INSERT** command above the search bar to create a new record⁵. The new record appears as a blank screen. Select **UPDATE** to enable editing of the existing record.



Cut and paste any data relating to the identity **Rubin, Gary**. However, only cut and paste data where the relation to this identity is obvious or can be found easily through research, e.g. title, ISBN, publisher.

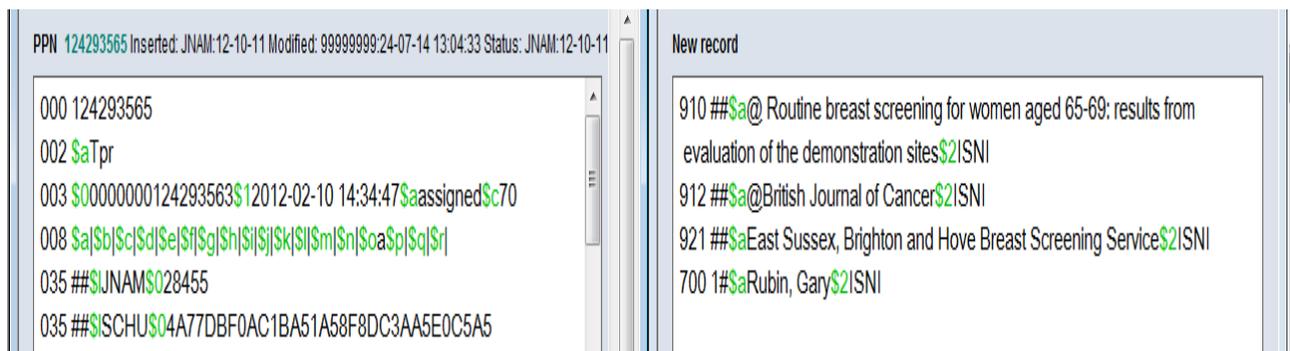
⁴ For guidelines on the use of **Tile vertical**, see **2.3.4**

⁵ For guidance on creating new records, see **Chapter 6**

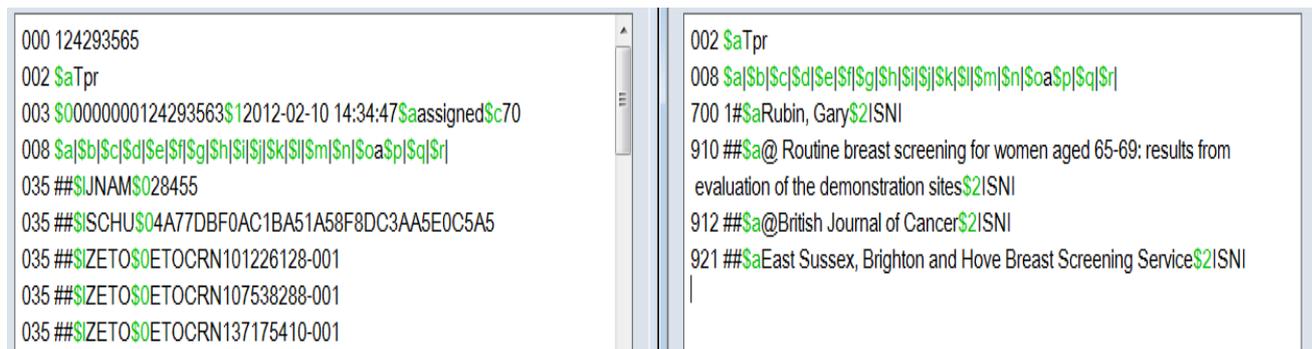
The following data for Rubin, Gary needs to be transferred to the new ISNI record:

- 910 ##\$a@Routine breast screening for women aged 65-69: results from evaluation of the demonstration sites\$2SCHU**
- 912 ##\$a@British Journal of Cancer\$2SCHU**
- 921 ##\$aEast Sussex, Brighton and Hove Breast Screening Service\$2SCHU**

Cut and paste the data to the new record and change the data source to the appropriate agency (e.g. ISNI, BNF, HARV, PCC). Add the name of the identity in a 7XX field.



Select the **ENTER** command above the space bar on the new record. WinIBW provides a series of prompts for each mandatory field required. Copy and paste each mandatory field from the existing record to the new record⁶.



Select the **ENTER** command above the search bar. A new record will now display on WinIBW.

⁶ For details of mandatory data fields in new ISNI records, see **6.3**

PPN 124293565 Inserted: JNAM:12-10-11 Modified: 99999999:24-07-14 13:04:33 Status: JNAM:12-10-11

```

000 124293565
002 $aTpr
003 $00000000124293563$12012-02-10 14:34:47$aassigned$c70
008 $a|b|c|d|e|f|g|h|i|j|k|l|m|n|o|p|q|r|
035 ##$JNAM$028455
035 ##$ISCHU$04A77DBF0AC1BA51A58F8DC3AA5E0C5A5
035 ##$IZETO$0ETOCRN101226128-001
035 ##$IZETO$0ETOCRN107538288-001
035 ##$IZETO$0ETOCRN137175410-001
035 ##$IZETO$0ETOCRN149596559-001
035 ##$IZETO$0ETOCRN156546986-001
035 ##$IZETO$0ETOCRN187810113-001
035 ##$IBOWKER$0493355-9781852850807
035 ##$IBOWKER$0493355-9780198255383
035 ##$IBOWKER$075415-9781852850807

```

Set 2 | Hits 1 | Record 1 | PPN 434976016 | Format M21

Inserted: ISNI:26-09-14 Modified: ISNI:26-09-14 12:24:31 Status: ISNI:26-09-14

```

000 434976016
002 $aTpr
003 $0000000043497601X$a provisional$b no match initial database$c99
008 $a|b|c|d|e|f|g|h|i|j|k|l|m|n|o|p|q|r|
00A ISNI:26-09-14
00B ISNI:26-09-14 12:24:31.000
00D ISNI:26-09-14
00U utf8
00X 0
035 ##$IISNI$0434976016
700 1#$aRubin, Gary$2ISNI
910 ##$a@ Routine breast screening for women aged 65-69: results from evaluation of the demonstration sites$2ISNI
912 ##$a@British Journal of Cancer$2ISNI
921 ##$aEast Sussex, Brighton and Hove Breast Screening Service$2ISNI

```

Note that the new ISNI record has a **provisional** status in the **003** field. Select **UPDATE** and change the ISNI status to **assigned**⁷.

Select **ENTER**. The new record is now complete.

OK

CBS/ISNI/ISNI Staff, user=MICHAEL DOCHERTY (michael), ISNI (0002)

PPN 124293565 Inserted: JNAM:12-10-11 Modified: ISNI:26-09-14 12:35:00 Status: JNAM:12-10-11

```

000 124293565
002 $aTpr
003 $00000000124293563$12012-02-10 14:34:47$aassigned$c70
008 $a|b|c|d|e|f|g|h|i|j|k|l|m|n|o|p|q|r|
035 ##$JNAM$028455
035 ##$ISCHU$04A77DBF0AC1BA51A58F8DC3AA5E0C5A5
035 ##$IZETO$0ETOCRN101226128-001
035 ##$IZETO$0ETOCRN107538288-001
035 ##$IZETO$0ETOCRN137175410-001
035 ##$IZETO$0ETOCRN149596559-001
035 ##$IZETO$0ETOCRN156546986-001
035 ##$IZETO$0ETOCRN187810113-001
035 ##$IBOWKER$0493355-9781852850807
035 ##$IBOWKER$0493355-9780198255383
035 ##$IBOWKER$075415-9781852850807
035 ##$IBOWKER$075415-9781852850982

```

Set 2 | Hits 1 | Record 1 | PPN 434976016 | Format M21

Inserted: ISNI:26-09-14 Modified: ISNI:26-09-14 17:04:51 Status: ISNI:26-09-14

```

000 434976016
002 $aTpr
003 $0000000043497601X$12014-09-26 12:25:56$aassigned$c99
006 $split$bISNIQT$verified$12014-09-26 17:04:51$2ISNI
008 $a|b|c|d|e|f|g|h|i|j|k|l|m|n|o|p|q|r|
00A ISNI:26-09-14
00B ISNI:26-09-14 17:04:51.000
00D ISNI:26-09-14
00U utf8
00X 0
035 ##$IISNI$0434976016
700 1#$aRubin, Gary$2ISNI
910 ##$a@ Routine breast screening for women aged 65-69: results from evaluation of the demonstration sites$2ISNI
912 ##$a@British Journal of Cancer$2ISNI
921 ##$aEast Sussex, Brighton and Hove Breast Screening Service$2ISNI

```

⁷ For guidance on changing ISNI status, see **6.4**

An **006** verification field is added manually to the disambiguated record with **data corrected** in the \$a subfield⁸.

It is good practice to add a **667** non-public note to the disambiguated record with a summary of the problem and the editing work carried out⁹.

Example

The screenshot displays two record views in a library catalog system. The left view shows a record with PPN 124293565, including fields for insertion date, modification date, and status. The right view shows a record with PPN 434976016, including fields for insertion date, modification date, and status. Both records have a 006 field with 'data corrected' and a 667 note about 'Routine breast screening for women aged 65-69'.

Once the editing is complete, select **ENTER**. WinIBW will return to the full screen display.

⁸ For further information about the 006 verification field, see **4.6.6** and **Appendix 1**

⁹ For guidance on the 667 non-public note, see **5.2.1**

8.2.1.2 Notifications to non-VIAF data sources (single 035 identifier)

The non-VIAF contributor is notified of any errors using the **977 notification field**. This field can be added manually and generates a report back to the source to highlight any data errors.

Example

In the records below, a 977 notification field to **SCHU** has been manually added by the ISNI Quality Team to the existing record on the left-hand side of the screen.

Note that the notification field is added to the original record which contained the data error and not to any new records created for disambiguation purposes.

```

$U.930769$G06-07-2013 11:42:59
976 ##$2JNAM$aSCHU$b2012-04-21 19:28:56$cdebasement of the currency
defining and prosecuting mutiny in the post-war era$dtitle$e1.000000
$f0.930769$g06-07-2013 11:42:59
976 ##$2SCHU$aZETO$b2013-05-07 10:48:49$cnon confirmation of captain
careys court martial 1879$dtitle$e1.000000 $f0.988462$g08-07-2013 18:16:33
976 ##$2VIAF$aBOWKER$b2013-01-10 23:06:
23$c9781852850807$disbn$e1.000000 $f0.851852
976 ##$2VIAF$aBOWKER$b2013-01-10 23:06:23$curban 1942 a british
troopship revolt$dtitle$e1.000000 $f0.851852
976 ##$2VIAF$aBOWKER$b2013-01-10 23:06:
23$c9780198255383$disbn$e1.000000 $f0.940741
976 ##$2VIAF$aBOWKER$b2013-01-10 23:06:23$cwar law and labour the
munitions acts state regulation and the unions 1915 1921$dtitle$e1.000000
$f0.940741
976 ##$2VIAF$aBOWKER$b2013-01-10 23:06:23$cwar law and labour the
munitions acts state regulation and the unions 1915 1921$dtitle$e0.950000
$f0.940741
976 ##$2BOWKER$aBRTH$b2014-06-05 17:00:
05$c19151921$dtitle$e1.000000 $f0.858907
976 ##$2VIAF$aBRTH$b2014-06-05 17:00:
05$c19151921$dtitle$e1.000000 $f0.858907
977 ##$tdataError$2SCHU$b2012-10-10 14:42:55$zAuthor of "Routine breast
screening for women aged 65-69" is Gary Rubin. See: http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2375256/pdf/85-6692047a.pdf

```

The screenshot shows a record view with a top navigation bar: "Set 2 | Hits 2 | Record 1 | PPN 434976016 | Format M21". Below this, the record details are displayed:

- Inserted: ISNI:26-09-14 Modified: ISNI:26-09-14 17:04:51 Status: ISNI:26-09-14
- 000 434976016
- 002 \$aTpr
- 003 \$0000000043497601X\$12014-09-26 12:25:56\$aassigned\$c99
- 006 \$asplit\$bISNIQT\$verified\$12014-09-26 17:04:51\$2ISNI
- 008 \$a\$b\$c\$d\$e\$f\$g\$h\$i\$j\$k\$l\$m\$n\$o\$a\$p\$q\$r
- 00A ISNI:26-09-14
- 00B ISNI:26-09-14 17:04:51.000
- 00D ISNI:26-09-14
- 00U utf8
- 00X 0
- 035 ##\$IISNI\$0434976016
- 700 1#\$aRubin, Gary\$2ISNI
- 910 ##\$a@ Routine breast screening for women aged 65-69: results from evaluation of the demonstration sites\$2ISNI
- 912 ##\$a@British Journal of Cancer\$2ISNI
- 921 ##\$aEast Sussex, Brighton and Hove Breast Screening Service\$2ISNI

The field contains the following data:

- *\$t subfield*: **dataError** – a report of the problem
- *\$2 subfield*: **SCHU** – the data source requiring notification
- *\$b subfield*: **2012-10-10 14:42:55** - the date and time the notification was added to the record
- *\$z subfield*: **Author of "Routine breast screening for women aged 65-69" is Gary Rubin. See: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2375256/pdf/85-6692047a.pdf>** - the note to the source highlighting the nature of the problem and providing some evidence where appropriate

Once the data source has received notification of the error, an additional \$g subfield is automatically added to the 977 field. This subfield contains the date and time in which the source was notified.

Example

```
976 ##$2VIAF$aBOWKER$b2013-01-10 23:06:23$cwar law and labour the munitions acts state regulation and the unions 1915 1921$dtitle$e1.000000 $f0.940741
976 ##$2VIAF$aBOWKER$b2013-01-10 23:06:23$cwar law and labourthe munitions acts state regulation and the unions 1915 1921$dtitle$e0.950000 $f0.940741
976 ##$2BOWKER$aBRTH$b2014-06-05 17:00:05$c19151921$drare-word$e1.000000 $f0.858907
976 ##$2VIAF$aBRTH$b2014-06-05 17:00:05$c19151921$drare-word$e1.000000 $f0.858907
977 ##$tdataError$2SCHU$b2012-10-10 14:42:55$g08-07-2013 11:03:36$zAuthor of "Routine breast screening for women aged 65-69" is Gary Rubin. See:
http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2375256/pdf/85-6692047a.pdf
```

8.2.2 Non-VIAF bibliographic data sources

Bibliographic data sources are treated as a separate category from other non-VIAF contributors¹⁰. Bibliographic source data represents works/titles rather than name authorities.

Each work/title has a corresponding 035 identifier so there could potentially be multiple 035 identifiers from bibliographic data sources in the same ISNI record.

¹⁰ Current bibliographic data sources on ISNI are **BOWKER**, **TEL** and **ZETO**

Example

In the following record (**Susan Solomon – ISNI: 0000 0003 6885 4531**) there are 2 titles by the data source **BOWKER**:

- **Armenia: The Essential Guide to Customs and Culture**
- **Aeronomy of the Middle Atmosphere: Chemistry and Physics of the Stratosphere and Mesosphere**

```
000 368854531
002 $aTpr
003 $00000000368854531$12013-01-06 10:38:48$aassigned$c60
008 $a|$b|$c|$d|$e|$f|$g|$h|$i|$j|$k|$l|$m|$n|$o|$p|$q|$r|
035 ##$ICEDA$OLI00173942
035 ##$BOWKER$038496-9781857334937
035 ##$BOWKER$038496-9789027717672
035 ##$VIAF$0288407646
083 ##$a914.7560486$2BOWKER
700 1#$aSolomon, Susan$3public$2VIAF$2NTA$0322458064
700 1#$aSolomon, Susan$2CEDA
700 1#$aSolomon, Susan$2BOWKER
901 ##$a9781857334937$2VIAF$2NTA
901 ##$a9781857334937$2CEDA
901 ##$a9781857334937$2BOWKER
901 ##$a9789027717672$2BOWKER
901 ##$a9789027717672$2TEL
910 ##$a@Armenia$2VIAF$2NTA
910 ##$a@Armenia$2CEDA
910 ##$a@Aeronomy of the Middle Atmosphere :$bChemistry and Physics of the Stratosphere and Mesosphere$2VIAF$2NTA
910 ##$a@Armenia :$bThe Essential Guide to Customs and Culture$2BOWKER
910 ##$a@Aeronomy of the Middle Atmosphere :$bChemistry and Physics of the Stratosphere and Mesosphere$2BOWKER
```

Each **BOWKER** title has a corresponding 035 field with the same data source. The first **BOWKER** 035 relates to the first ISBN/title listed for that source, the second 035 to the second ISBN/title.

- **035 ##\$BOWKER\$038496-9781857334937**

Equates to:

```
901 ##$a9781857334937$2BOWKER
910 ##$a@ Armenia: The Essential Guide to Customs and Culture
$2BOWKER
```

- **035 ##\$BOWKER\$038496-9789027717672**

Equates to:

```
901 ##$a9789027717672$2BOWKER
910 ##$a@Aeronomy of the Middle Atmosphere: Chemistry and Physics of the
Stratosphere and Mesosphere$2BOWKER
```

The above record represents the identity **Susan Solomon**, writer on Armenia. However, the second BOWKER title represents another identity - the author of the work **Aeronomy of the middle atmosphere**. This title has merged incorrectly with this record.

Workflow

- Check whether the identity represented by the BOWKER title *Aeronomy of the middle atmosphere* is on ISNI
 - If there is an ISNI for this identity, transfer the relevant BOWKER data (including ISBNs and 035 fields) from the record for the writer on Armenia to the correct record
 - If no ISNI exists for this identity, create a new ISNI record and transfer the relevant BOWKER data
 - Add a notification to BOWKER to alert them to the fact that the ISNI for *Aeronomy of the middle atmosphere* has now changed
-
- Check whether the identity represented by the BOWKER title *Aeronomy of the middle atmosphere* is on ISNI

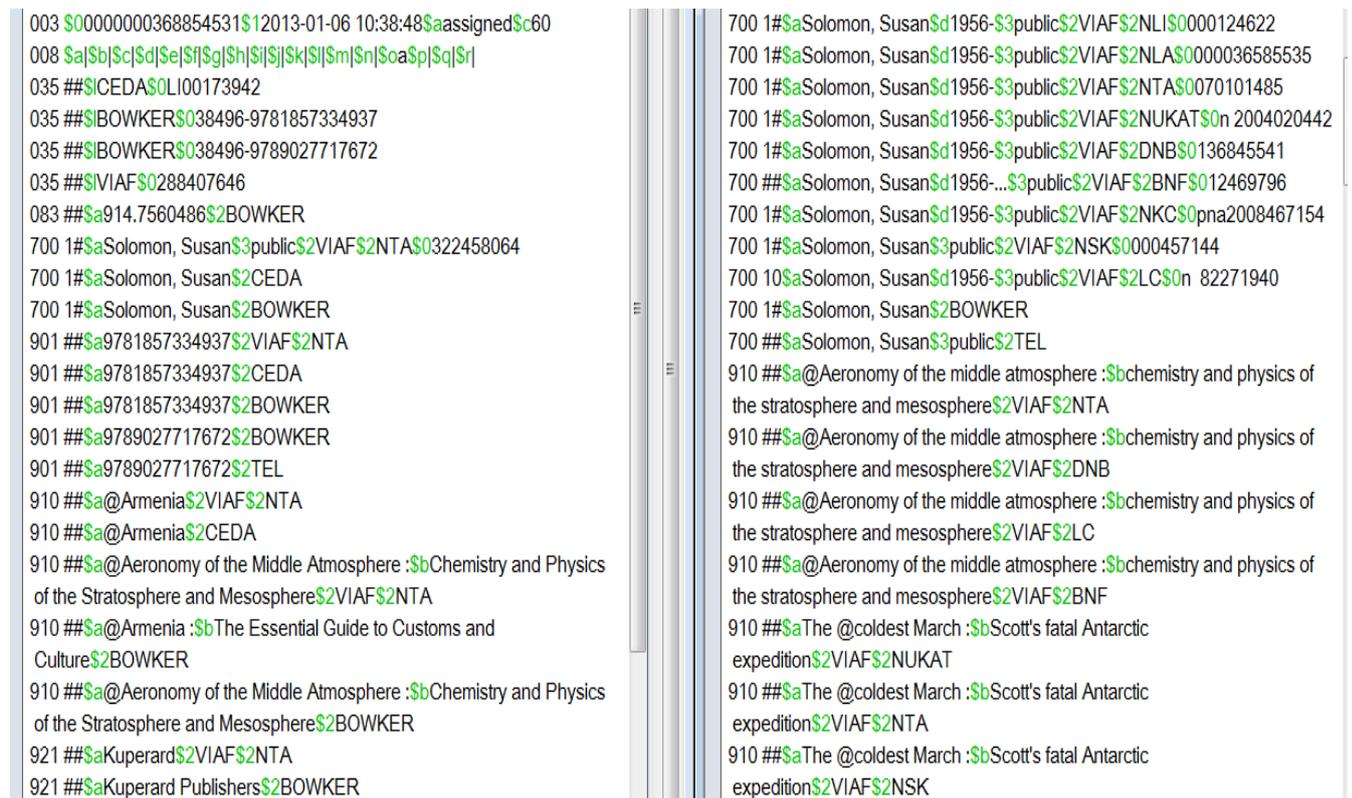
A record already exists on ISNI for the author of *Aeronomy of the middle atmosphere*.

Solomon, Susan, 1956- (**ISNI: 0000 0003 9870 3902**)

```
700 1#$aSolomon, Susan$3public$2VIAF$2NSK$0000457144
700 1#$aSolomon, Susan$3public$2VIAF$2LNB$0LNC10-000208542
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NUKAT$0n 2004020442
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2DNB$0136845541
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLA$0000036585535
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NKC$0pna2008467154
700 10$aSolomon, Susan$d1956-$3public$2VIAF$2LC$0n 82271940
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLI$0000124622
700 1#$aSolomon, Susan$d1956-...$3public$2VIAF$2SUDOC$0060981474
700 0#$aSusan Solomon$cNOAA Atmospheric Chemist$3public$2VIAF$2WKP$0Q445519
700 ##$aSolomon, Susan$d1956-...$3public$2BNF$012469796
700 1#$aSolomon, Susan$d1956-$3public$2NTA
700 1#$aSolomon, Susan,$d1956-$2OCLCT$048998326
700 1#$aSolomon, Susan$2BOWKER
700 ##$aSolomon, Susan$3public$2TEL
910 ##$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2NUKAT
910 ##$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2SUDOC
910 ##$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2LC
```

- **If there is an ISNI for this identity, transfer the relevant BOWKER data (including ISBNs and 035 fields) from the record for the writer on Armenia to the correct record**

When transferring data to a new or existing record use **tile vertical** to display two records on the same screen¹¹.

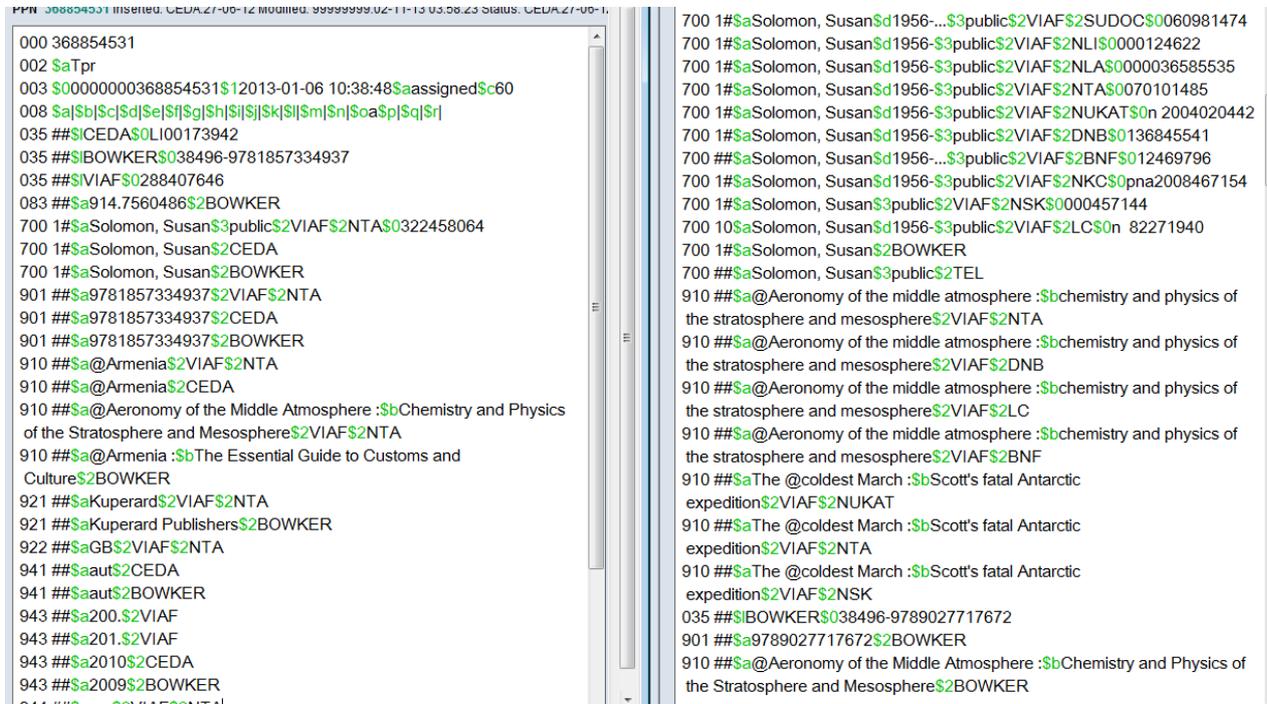


The **BOWKER** title *Aeronomy of the middle atmosphere* needs to be transferred from **Solomon, Susan (ISNI: 0000 0003 6885 4531 – record on the left-hand side)** to **Solomon, Susan, 1956- (ISNI: 0000 0003 9870 3902 – record on the right-hand side)**

¹¹ For guidelines on the use of **tile vertical**, see **2.3.6**

Use cut and paste to transfer the following **BOWKER** data.¹²

035 ##\$IBOWKER\$038496-9789027717672
901 ##\$a9789027717672\$2BOWKER
910 ##\$a@Aeronomy of the Middle Atmosphere :\$bChemistry and Physics of the Stratosphere and Mesosphere\$2BOWKER



Select **ENTER** on both records to confirm the changes.

¹² Note that if **BOWKER** data is not already on the existing record, a 7XX will also need to be added with **BOWKER** as the source

- **Add a notification to BOWKER to alert them to the fact that the ISNI for *Aeronomy of the middle atmosphere* has now changed**

Once changes are complete, a notification is sent to **BOWKER** to highlight that the ISNI for the title *Aeronomy of the middle atmosphere* has now changed.

A 977 notification field is manually added to the record¹³. This field generates a report back to the data source.

Note that notification fields for bibliographic data sources are added to the record to which the data has been transferred and not the original record.

```
700 1#$aSolomon, Susan,$d1956-$2OCLCT$048998326
700 1#$aSolomon, Susan$d1956-...
$3public$2VIAF$2SUDOC$0060981474
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLI$0000124622
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLA$0000036585535
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NTA$0070101485
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NUKAT$0n
2004020442
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2DNB$0136845541
700 ##$aSolomon, Susan$d1956-...$3public$2VIAF$2BNF$012469796
700 1#$aSolomon,
Susan$d1956-$3public$2VIAF$2NKC$0pna2008467154
700 1#$aSolomon, Susan$3public$2VIAF$2NSK$0000457144
700 10$aSolomon, Susan$d1956-$3public$2VIAF$2LC$0n 82271940
700 1#$aSolomon, Susan$2BOWKER
700 ##$aSolomon, Susan$3public$2TEL
977 ##$i$split$2BOWKER$038496-9789027717672$b2014-10-07 17:29:16 $y0000000398703902$zDeprecated ISNI = 0000000368854531
```

In the above example, a 977 notification field to **BOWKER** has been manually added to **Solomon, Susan, 1956- (ISNI: 0000 0003 9870 3902)**

¹³ Note that for bibliographic data sources, a 977 notification field is required for each transferred title

The field contains the following data:

- *\$t subfield*: **split** – a report of the problem
- *\$2 subfield*: **BOWKER** – the data source requiring notification
- *\$0 subfield*: **38496-9789027717672** - the identifier from the 035 field relating to the transferred BOWKER title
- *\$b subfield*: **2014-10-07 17:29:16** - the date and time the notification was added to the record
- *\$y subfield*: **0000000398703902** – the correct ISNI for the title
- *\$z subfield*: Deprecated ISNI=**0000000368854531** - the note to the source highlighting the former “deprecated” ISNI of the transferred title

8.3 VIAF data errors

Where VIAF data contains errors from individual sources, these errors will need to be corrected and the source notified directly.

Examples of data errors include wrongly attributed title(s), incorrect date(s) of birth/death, etc.

For disambiguating mixed identities arising from VIAF cluster errors, see **8.4**.

Example

The record for the identity **Dickens, Charles, 1719-1793 (ISNI: 0000 0000 6323 4040)**, includes the VIAF DNB title ***Bleak house***.

This title belongs to the identity **Dickens, Charles, 1812-1870 (ISNI: 0000 0001 0964 8864)**

- **Dickens, Charles, 1719-1793 (ISNI: 0000 0000 6323 4040)**

```
400 1#$aDickens, C.$d1719-1793$2VIAF$2DNB
400 1#$aDickens, Carolus$d1719-1793$2VIAF$2DNB
400 1#$aDikkens, Charlz$d1719-1793$2VIAF$2LC
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2DNB$013858091X
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2LC$0n 85122324
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2SELIBR$0319692
910 ##$a @sermon preached at Hemmingford Abbots, and Hemmingford Gray, Huntingdonshire; on Friday, February 11, 1757, 1757:$2VIAF$2SELIBR
910 ##$a @thanksgiving sermon, preached to his people, 1784:$2VIAF$2LC
910 ##$a @Bleak house$2VIAF$2DNB
```

If the incorrect title(s) are not found on ISNI, add them to the correct record for the identity¹⁴ or create a new record¹⁵.

In the case of ***Bleak house***, this title is already present on the ISNI record for the identity **Dickens, Charles, 1812-1870 (ISNI: 0000 0001 0964 8864)** so will not need to be transferred.

The title ***Bleak house*** can now be deleted from the record, along with any additional data relating to that title, e.g. ISBN, publisher, etc.

```
000 063234041
002 $aTpx
003 $000000000063234040$12011-10-10 16:03:43$aassigned$c39
008 $an$bb$cj$da$e|$fz$gn$hn$ia$||$kb$||$m|$n|$oa$pa$qa$r|$sc
00A 99999999:12-02-87
00B ISNI:12-12-17 14:58:31.000
00D 99999999:10-10-11
00U utf8
00X 0
035 ##$VIAF$050657502
370 ##$aGB$2VIAF$2SELIBR
400 1#$aDickens, C.$d1719-1793$2VIAF$2DNB
400 1#$aDickens, Carolus$d1719-1793$2VIAF$2DNB
400 1#$aDikkens, Charlz$d1719-1793$2VIAF$2LC
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2DNB$013858091X
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2LC$0n 85122324
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2SELIBR$0319692
910 ##$aA @sermon preached at Hemmingford Abbots, and Hemmingford Gray, Huntingdonshire; on Friday, February 11, 1757, 1757:$2VIAF$2SELIBR
910 ##$aA @thanksgiving sermon, preached to his people, 1784:$2VIAF$2LC
943 ##$a175.$2VIAF
943 ##$a176.$2VIAF
943 ##$a177.$2VIAF
943 ##$a178.$2VIAF
970 ##$a1719$b1793$cdived$2VIAF
```

¹⁴ The data source for the new title(s) on an existing ISNI record would be the creating institution (e.g. ISNI, NTA, Harvard, etc.) and not the VIAF contributor

¹⁵ For guidelines on creating new records, see Chapter 6. The data source for the new ISNI record would be the creating institution (e.g. ISNI, NTA, Harvard, etc.) and not the VIAF contributor

8.3.1 Protect field - 009

Once the VIAF source data has been corrected, a protect field¹⁶ will need to be added to the ISNI record. This field prevents further updates from VIAF¹⁷.

The incorrect data will remain on VIAF unless or until the record has been corrected at source and re-submitted to VIAF by the participating library.

Example

```
009 $2VIAF$b2017-12-12 15:45:34$cISNIQT$eremoved incorrect VIAF DNB title "Bleak house"  
00A 99999999:12-02-87  
00B ISNI:12-12-17 15:45:34.000  
00D 99999999:10-10-11  
00U utf8  
00X 0  
035 ##$VIAF$050657502  
370 ##$aGB$2VIAF$2SELIBR  
400 1#$aDickens, C.$d1719-1793$2VIAF$2DNB  
400 1#$aDickens, Carolus$d1719-1793$2VIAF$2DNB  
400 1#$aDikkens, Charlz$d1719-1793$2VIAF$2LC  
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2DNB$013858091X  
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2LC$0n 85122324  
700 1#$aDickens, Charles$d1719-1793$3public$2VIAF$2SELIBR$0319692
```

The 009 protect field contains the following data:

- *\$2 subfield*: **VIAF** – prevents VIAF updates to the record
- *\$b subfield*: **2017-12-12 15:45:34** – date/time stamp¹⁸
- *\$c subfield*: **ISNIQT** – agency responsible for adding the protect field
- *\$e subfield*: **removed incorrect VIAF DNB title "Bleak house"** – summary of the editing work carried out on the record by the agency

¹⁶ Protect fields can also be added to prevent updates from non-VIAF sources. However, we would not routinely seek to prevent updates from non-VIAF contributors

¹⁷ VIAF updates to ISNI have been suspended since 2016. However, a protect field should still be added routinely when amending VIAF data as updates may resume in the future

¹⁸ The \$f subfield is inserted automatically once the record is saved

8.3.2 Verification field - 006

A verification field should be added manually to the record once the editing is complete.

ISNI records with an 006 verification field are given a special **XA** status on VIAF¹⁹.

```
003 $00000000063234040$12011-10-10 16:03:43$aassigned$c39
006 $adata corrected$bISNIQT$verified$12017-12-12 16:48:52$2ISNI
008 $an$bb$c$d$a$e|$fz$gn$hn$ia$j|k$b$||$m|$n|$oa$pa$qa$ri|$sc
009 $2VIAF$b2017-12-12 15:45:34$cISNIQT$removed incorrect VIAF DNB title "Bleak house"
```

The 006 verification field contains the following data:

- *\$a subfield*: **data corrected** – description of the editing work carried out on VIAF data²⁰
- *\$b subfield*: **ISNIQT** – verifier
- *\$c subfield*: **verified** – status
- *\$1 subfield*: **2011-10-10 16:03:43** – date/time stamp²¹
- *\$2 subfield*: **ISNI** - agency adding the verification field (e.g. ISNI, BNF, HARV, NTA)

8.3.3 Notification to VIAF sources

VIAF contributors should be contacted directly in regard to data errors²².

Notifications will vary depending on the nature of the problem. However, a standard notification should include a brief summary of the issue, with appropriate supporting evidence (e.g. web citations, bibliographic references, etc.)

¹⁹ XA status records aim at bringing greater stability to the VIAF database. VIAF clusters with XA status are unable to merge with other VIAF clusters with the same status – preventing incorrect merges on VIAF. XA status also prevents data from being split from the VIAF cluster – ensuring more stable clusters on VIAF

²⁰ The other categories in this subfield are split (when splitting VIAF data) and merge (when merging records containing VIAF data)

²¹ The \$f subfield is inserted automatically once the record is saved

²² For a complete list of VIAF contacts, see **Appendix 6**

8.4 Disambiguating VIAF clusters

Cluster errors occur on VIAF where *authority records* representing different identities have been incorrectly matched.

These cluster errors are distinct from the examples in 8.3 where a record *represents a single identity* but has erroneously attributed titles.

Example

The identity **Solomon, Susan, 1956- (ISNI: 0000 0003 9870 3902)** is a writer on climate change and aeronomy.

```
700 1#SaSolomon, Susan$3public$2VIAF$2NSK$0000457144
700 1#SaSolomon, Susan$3public$2VIAF$2LNB$0LNC10-000208542
700 1#SaSolomon, Susan$d1956-$3public$2VIAF$2NUKAT$0n 2004020442
700 1#SaSolomon, Susan$d1956-$3public$2VIAF$2DNB$0136845541
700 1#SaSolomon, Susan$d1956-$3public$2VIAF$2NLA$0000036585535
700 1#SaSolomon, Susan$d1956-$3public$2VIAF$2NKC$0pna2008467154
700 10SaSolomon, Susan$d1956-$3public$2VIAF$2LC$0n 82271940
700 1#SaSolomon, Susan$d1956-$3public$2VIAF$2NLI$0000124622
700 1#SaSolomon, Susan$d1956-...$3public$2VIAF$2SUDOC$0060981474
700 0#SaSusan Solomon$cNOAA Atmospheric Chemist$3public$2VIAF$2WKP$0Q445519
910 ##Sa@Aèronomiâ srednej atmosfery :$bhimia i fizika stratosfery i mezofery$2VIAF$2NUKAT
910 ##Sa@Aèronomiâ srednej atmosfery :$bhimia i fizika stratosfery i mezofery$2VIAF$2NKC
910 ##Sa@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2NUKAT
910 ##Sa@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2SUDOC
910 ##Sa@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2LC
```

However, the National Library of Latvia (LNB) titles in the record all relate to Armenia²³.

```
910 ##Sa@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2LC
910 ##Sa@Armenia, c2010:$2VIAF$2LNB
910 ##Sa@Culture smart! Armenia customs & culture$2VIAF$2LNB
910 ##Sa@Climate change 2007 :$bthe physical science basis : contribution of Working Group I to the fourth assessment report of the Intergovernmental Panel on Climate Change$2VIAF$2NUKAT
```

²³ Do not just rely on titles in the record to identify the authority. Consult VIAF to confirm the identity – see workflow below

Workflow

1. Consult VIAF to determine the identity of the National Library of Latvia (LNB) authority record
2. If the identity in the LNB authority record matches the identity *Solomon, Susan, 1956-* (ISNI: 0000 0003 9870 3902) then remove the incorrect titles and follow the procedure in 8.3 (VIAF data errors)
3. If the identity in the LNB authority record does not match the identity *Solomon, Susan, 1956-* (ISNI: 0000 0003 9870 3902) then search for a matching record on ISNI and transfer the LNB data. If no matching record is found, create a new record on ISNI for the LNB identity

- **Consult VIAF to determine the identity of the National Library of Latvia (LNB) authority record²⁴**

To search VIAF for an authority record use All Fields and the data source in the Index field. The local identifier (found in the 7XX \$0 subfield) would be added as the search term.

Example

Search for the National Library of Latvia (LNB) record **700 1#\$aSolomon, Susan\$3public\$2VIAF\$2LNB\$0LNC10-000208542** on VIAF as follows:

VIAF
Virtual International Authority File

Search

Select Field:	Select Index:	Search Terms:	
All Fields ▾	Latvia ▾	LNC10-000208542	Search

This search has retrieved the following VIAF cluster:

1 heading found for *LNC10 000208542 (in LNB)*

	Heading	Type	Sample Title
1	Solomon, Susan, 1956-....  Solomon, Susan  Susan Solomon NOAA Atmospheric Chemist 	Personal	Aèronomià srednej atmosfery : himià i fizika stratosfery i mezosfery Aeronomy of the middle atmosphere : chemistry and physics of the Stratosphere an ...

²⁴ Be aware that VIAF may have been updated and the original clusters changed. VIAF loads to ISNI are currently suspended.

The National Library of Latvia (LNB) record can be identified by the appropriate flag:



If you are uncertain of the correct flag hover the mouse over each flag and VIAF will display the full name of the source.

Select the record for the National Library of Latvia. This record will display as follows:

Leader	00000nz a2200037n 45 0
001	LNB LNC10-000208542 (VIAF cluster)
005	20141203133731.0
008	141203nn adnnaabn a aaa
003	LNB
035	‡a (LNB)LNC10-000208542
024	7 ‡a 0000000398703902 ‡2 isni
035	‡a (VIAF)278353763
040	‡a LV-RIVB ‡b lav
100	1 ‡a Solomon, Susan
670	‡a Armenia, c2010: ‡b titlp. (Susan Solomon)
670	‡a Kongresa bibliotēkas autorit. ierakstu datne ‡b (Solomon, Susan)

- **If the identity in the LNB authority record matches the identity *Solomon, Susan, 1956-* (ISNI: 0000 0003 9870 3902) then remove the incorrect titles and follow the procedure in 8.3 (VIAF data errors)**

The 670 citation of the LNB authority record on VIAF confirms that the identity of the authority record is the writer on Armenia and not ***Solomon, Susan, 1956-* (ISNI: 0000 0003 9870 3902)**, writer on climate change.²⁵

²⁵ Note that not all VIAF sources may include 670 citations in their authority data. In these cases, use judgement to determine the identity of the authority record through an evaluation of dates, titles, etc.

- **If the identity in the LNB authority record does not match the identity Solomon, Susan, 1956- then search for a matching record on ISNI. If no matching record is found, create a new record on ISNI for the LNB identity**

A record for the writer on Armenia already exists on ISNI – **Solomon, Susan (ISNI: 0000 0003 6885 4531)**:

```

000 368854531
002 $aTpr
003 $00000000368854531$12013-01-06 10:38:48$aassigned$c60
008 $a|b|c|d|e|f|g|h|i|j|k|l|m|n|o|p|q|r|
00A CEDA:27-06-12
00B 99999999:27-07-16 06:06:14.000
00D CEDA:27-06-12
00U utf8
00X 0
035 ##$ICEDA$0LI00173942
035 ##$IBOWKER$038496-9781857334937
035 ##$INTA$0322458064
083 ##$a914.7560486$2BOWKER
700 1#$aSolomon, Susan$3public$2NTA
700 1#$aSolomon, Susan$2CEDA
700 1#$aSolomon, Susan$2BOWKER
901 ##$a9781857334937$2NTA
901 ##$a9781857334937$2CEDA
901 ##$a9781857334937$2BOWKER
910 ##$a@Armenia$2NTA
910 ##$a@Armenia$2CEDA
910 ##$a@Armenia :$bThe Essential Guide to Customs and Culture$2BOWKER
921 ##$aKuperard$2NTA
-----

```

Use Tile Vertical to display both record side by side:

- **Solomon, Susan (ISNI: 0000 0003 6885 4531), Writer on Armenia**
- **Solomon, Susan, 1956- (ISNI: 0000 0003 9870 3902), Writer on climate change**

000 368854531	671 ##\$bWikipedia\$f2017-06-24 07:21:10\$uhttps://ro.wikipedia.org/wiki/Susan_Solomon\$2VIAF\$2WKP
002 \$aTr	671 ##\$bWikipedia\$f2017-06-24 07:21:10\$uhttps://sv.wikipedia.org/wiki/Susan_Solomon\$2VIAF\$2WKP
003 \$00000000368854531\$12013-01-06 10:38:48\$aassigned\$C60	700 1#\$aSolomon, Susan\$3public\$2VIAF\$2NSK\$0000457144
008 \$a \$b \$c \$d \$e \$f \$g \$h \$i \$j \$k \$l \$m \$n \$o \$p \$q \$r	700 1#\$aSolomon, Susan\$3public\$2VIAF\$2LNB\$0LNC10-000208542
035 ##\$CEDA\$0L100173942	700 1#\$aSolomon, Susan\$d1956-\$3public\$2VIAF\$2NUKAT\$0n 2004020442
035 ##\$BOWKER\$038496-9781857334937	700 1#\$aSolomon, Susan\$d1956-\$3public\$2VIAF\$2DNB\$0136845541
035 ##\$INTA\$0322458064	700 1#\$aSolomon, Susan\$d1956-\$3public\$2VIAF\$2NLA\$0000036585535
083 ##\$a914.7560486\$2BOWKER	700 1#\$aSolomon, Susan\$d1956-\$3public\$2VIAF\$2NKC\$0pna2008467154
700 1#\$aSolomon, Susan\$3public\$2NTA	700 10\$aSolomon, Susan\$d1956-\$3public\$2VIAF\$2LC\$0n 82271940
700 1#\$aSolomon, Susan\$2CEDA	700 1#\$aSolomon, Susan\$d1956-\$3public\$2VIAF\$2NLI\$0000124622
700 1#\$aSolomon, Susan\$2BOWKER	700 1#\$aSolomon, Susan\$d1956-...\$3public\$2VIAF\$2SUOC\$0060981474
901 ##\$a9781857334937\$2NTA	700 0#\$aSusan Solomon\$cNOAA Atmospheric Chemist\$3public\$2VIAF\$2WKP\$0Q445519
901 ##\$a9781857334937\$2CEDA	700 ##\$aSolomon, Susan\$d1956-...\$3public\$2BNF\$012469796
901 ##\$a9781857334937\$2BOWKER	700 1#\$aSolomon, Susan\$d1956-\$3public\$2NTA
910 ##\$a@Armenia\$2NTA	700 1#\$aSolomon, Susan,\$d1956-\$2OCLCT\$048998326
910 ##\$a@Armenia\$2CEDA	700 1#\$aSolomon, Susan\$2BOWKER
910 ##\$a@Armenia :\$bThe Essential Guide to Customs and Culture\$2BOWKER	700 ##\$aSolomon, Susan\$3public\$2TEL
921 ##\$aKuperard\$2NTA	910 ##\$a@Aèronomiâ srednej atmosfery :\$bhimiâ i fizika stratosfery i mezofery\$2VIAF\$2NUKAT
921 ##\$aKuperard Publishers\$2BOWKER	910 ##\$a@Aèronomiâ srednej atmosfery :\$bhimiâ i fizika stratosfery i mezofery\$2VIAF\$2NKC
922 ##\$aGB\$2NTA	910 ##\$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere\$2VIAF\$2NUKAT
941 ##\$aaut\$2CEDA	910 ##\$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere\$2VIAF\$2SUOC
941 ##\$aaut\$2BOWKER	
943 ##\$a2010\$2CEDA	
943 ##\$a2009\$2BOWKER	
944 ##\$aam\$2NTA	
944 ##\$atext\$2CEDA	
944 ##\$aText\$2BOWKER	

Transfer all **VIAF LNB** data from **ISNI: 0000 0003 9870 3902 (record on the right-hand side)** to **ISNI: 0000 0003 6885 4531 (record on the left-hand side)**

```
000 368854531
002 $aTpr
003 $00000000368854531$12013-01-06 10:38:48$aassigned$sc60
008 $a|$b|$c|$d|$e|$f|$g|$h|$i|$j|$k|$l|$m|$n|$o|$p|$q|$r|
035 ##$ICEDA$L00100173942
035 ##$BOWKER$038496-9781857334937
035 ##$INTA$0322458064
083 ##$a914.7560486$2BOWKER
700 1#$aSolomon, Susan$3public$2NTA
700 1#$aSolomon, Susan$2CEDA
700 1#$aSolomon, Susan$2BOWKER
700 1#$aSolomon, Susan$3public$2VIAF$2LNB$0LNC10-000208542
901 ##$a9781857334937$2VIAF$2LNB
910 ##$a@Armenia, c2010:$2VIAF$2LNB
910 ##$a@Culture smart! Armenia customs & culture$2VIAF$2LNB
921 ##$aCambridge University Press$2VIAF$2LNB
921 ##$aKuperard ;$2VIAF$2LNB
910 ##$a@Armenia$2NTA
910 ##$a@Armenia$2CEDA
910 ##$a@Armenia :$bThe Essential Guide to Customs and Culture$2BOWKER
922 ##$aGB$2VIAF$2LNB
941 ##$aedt$2VIAF$2LNB
944 ##$aam$2VIAF$2LNB
901 ##$a9781857334937$2NTA
```

```
700 1#$aSolomon, Susan$3public$2VIAF$2NSK$0000457144
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NUKAT$0n 2004020442
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2DNB$0136845541
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLA$0000036585535
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NKC$0pna2008467154
700 10$aSolomon, Susan$d1956-$3public$2VIAF$2LC$0n 82271940
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLI$0000124622
700 1#$aSolomon, Susan$d1956-...$3public$2VIAF$2SUDOC$0060981474
700 0#$aSusan Solomon$cnNOAA Atmospheric Chemist$3public$2VIAF$2WKP$0Q445519
700 ##$aSolomon, Susan$d1956-...$3public$2BNF$012469796
700 1#$aSolomon, Susan$d1956-$3public$2NTA
700 1#$aSolomon, Susan,$d1956-$2OCLCT$048998326
700 1#$aSolomon, Susan$2BOWKER
700 ##$aSolomon, Susan$3public$2TEL
910 ##$a@Aèronomiâ srednej atmosfery :$bhimia i fizika stratosfery i mezofery$2VIAF$2NUKAT
910 ##$a@Aèronomiâ srednej atmosfery :$bhimia i fizika stratosfery i mezofery$2VIAF$2NKC
910 ##$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2NUKAT
910 ##$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2SUDOC
910 ##$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2LC
```

The **VIAF LNB** data can now be seen on **ISNI: 0000 0003 6885 4531 (record on the left-hand side)**

An 035 identifier field²⁶ is required for the **VIAF LNB** source. There are 2 options here:

- **Search VIAF to find the correct cluster ID for this identity and add to the record in the 035 field**
- **If no correct cluster exists on VIAF, copy across the existing ID from the original record with mixed identities so it will appear in both records**

²⁶ For guidance on the 035 field, see **Appendix 1**

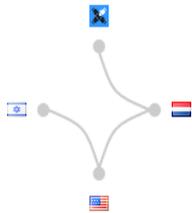
In this case a correct VIAF cluster exists for the **VIAF LNB** identity – **VIAF ID: 288407646**:

Solomon, Susan   

VIAF ID: 288407646 (Personal)
Permalink: <https://viaf.org/viaf/288407646>

Preferred Forms

-  100 1 _ta Solomon, Susan
-  100 1 _ta Solomon, Susan
-  100 1 _ta Solomon, Susan
-  100 1 _ta Solomon, Susan



The correct VIAF identifier is added to **ISNI: 0000 0003 6885 4531 (record on the left-hand side)**²⁷

```
000 368854531
002 $aTpr
003 $00000000368854531$12013-01-06 10:38:48$aassigned$c60
008 $a$b$c$d$e$f$g$h$i$j$k$l$m|n|o$a$p|q|r|
035 ##$CEDA$0L100173942
035 ##$BOWKER$038496-9781857334937
035 ##$INTA$0322458064
035 ##$VIAF$0288407646
083 ##$a914.7560486$2BOWKER
700 1#$aSolomon, Susan$3public$2NTA
700 1#$aSolomon, Susan$2CEDA
700 1#$aSolomon, Susan$2BOWKER
700 1#$aSolomon, Susan$3public$2VIAF$2LNB$0LNC10-000208542
901 ##$a9781857334937$2VIAF$2LNB
901 ##$a9781857334937$2NTA
901 ##$a9781857334937$2CEDA
901 ##$a9781857334937$2BOWKER
910 ##$a@Armenia, c2010:$2VIAF$2LNB
910 ##$a@Culture smart! Armenia customs & culture$2VIAF$2LNB
910 ##$a@Armenia$2NTA
910 ##$a@Armenia$2CEDA
910 ##$a@Armenia :$bThe Essential Guide to Customs and Culture$2BOWKER
921 ##$aCambridge University Press$2VIAF$2LNB
921 ##$aKuperard ;$2VIAF$2LNB
```

```
671 ##$bWikipedia$12017-06-24 07:21:10$uhttps://ro.wikipedia.org/wiki/Susan_Solomon$2VIAF$2WKP
671 ##$bWikipedia$12017-06-24 07:21:10$uhttps://sv.wikipedia.org/wiki/Susan_Solomon$2VIAF$2WKP
700 1#$aSolomon, Susan$3public$2VIAF$2NSK$0000457144
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NUKAT$0n 2004020442
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2DNB$0136845541
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLA$0000036585535
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NKC$0pna2008467154
700 10$aSolomon, Susan$d1956-$3public$2VIAF$2LCS$0n 82271940
700 1#$aSolomon, Susan$d1956-$3public$2VIAF$2NLI$0000124622
700 1#$aSolomon, Susan$d1956-...$3public$2VIAF$2SUDOC$0060981474
700 0#$aSusan Solomon$cNOAA Atmospheric Chemist$3public$2VIAF$2WKP$0Q445519
700 ##$aSolomon, Susan$d1956-...$3public$2BNF$012469796
700 1#$aSolomon, Susan$d1956-$3public$2NTA
700 1#$aSolomon, Susan,$d1956-$2OCLCT$048998326
700 1#$aSolomon, Susan$2BOWKER
700 ##$aSolomon, Susan$3public$2TEL
910 ##$a@Aèronomià srednej atmosfery :$bhimia i fizika stratosfery i mezofery$2VIAF$2NUKAT
910 ##$a@Aèronomià srednej atmosfery :$bhimia i fizika stratosfery i mezofery$2VIAF$2NKC
910 ##$a@Aeronomy of the middle atmosphere chemistry and physics of the stratosphere and mesosphere$2VIAF$2NUKAT
```

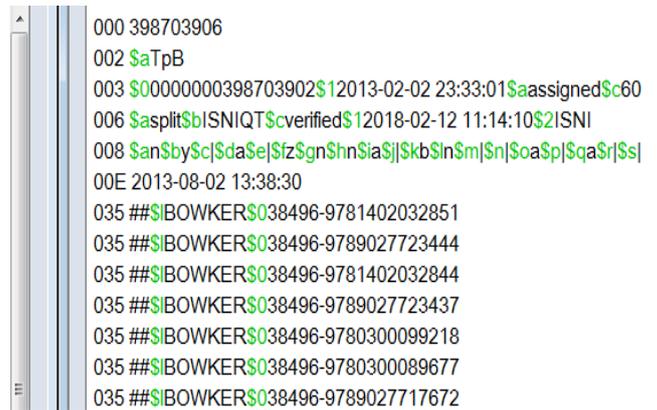
²⁷ Note that the correct VIAF cluster displays immediately on the ISNI public database as soon as the change is saved

- **006 verification field**

A verification field should be added manually to **both** records once the editing is complete.

ISNI records with an 006 verification field are given a special **XA** status on VIAF. **XA** records are used to prevent incorrect merges between VIAF clusters and to split VIAF data where false matching has occurred.

```
000 368854531
002 $aTpr
003 $00000000368854531$12013-01-06 10:38:48$aassigned$c60
006 $asplit$bISNIQT$cverified$12018-02-12 11:14:07$2ISNI
008 $a|$b|$c|$d|$e|$f|$g|$h|$i|$j|$k|$l|$m|$n|$o|$p|$q|$r|
035 ##$ICEDA$0LI00173942
035 ##$IBOWKER$038496-9781857334937
035 ##$INTA$0322458064
035 ##$VIAF$0288407646
083 ##$a914.7560486$2BOWKER
700 1#$aSolomon, Susan$3public$2NTA
700 1#$aSolomon, Susan$2CEDA
700 1#$aSolomon, Susan$2BOWKER
```



```
000 398703906
002 $aTpB
003 $00000000398703902$12013-02-02 23:33:01$aassigned$c60
006 $asplit$bISNIQT$cverified$12018-02-12 11:14:10$2ISNI
008 $a|$b|$c|$d|$e|$f|$g|$h|$i|$j|$k|$l|$m|$n|$o|$p|$q|$r|$s|
00E 2013-08-02 13:38:30
035 ##$IBOWKER$038496-9781402032851
035 ##$IBOWKER$038496-9789027723444
035 ##$IBOWKER$038496-9781402032844
035 ##$IBOWKER$038496-9789027723437
035 ##$IBOWKER$038496-9780300099218
035 ##$IBOWKER$038496-9780300089677
035 ##$IBOWKER$038496-9789027717672
```

The 006 verification field contains the following data:

- *\$a* subfield: **split** – description of the editing work carried out on VIAF data²⁸
- *\$b* subfield: **ISNIQT** – verifier
- *\$c* subfield: **verified** – status
- *\$1* subfield: **2011-10-10 16:03:43** – date/time stamp²⁹
- *\$2* subfield: **ISNI** – agency adding the verification field (e.g. ISNI, BNF, HARV, NTA)

²⁸ The other categories in this subfield are data corrected (when amending VIAF data errors) and merge (when merging records containing VIAF data)

²⁹ The *\$f* subfield is inserted automatically once the record is saved

- **009 protect field**

A protect field³⁰ will need to be added to **both** records to prevent further updates from VIAF³¹.

The incorrect data will remain on VIAF unless or until the record has been corrected at source and re-submitted to VIAF by the participating library.

Example

000 368854531	000 398703906
002 \$aTpr	002 \$aTpB
003 \$00000000368854531\$12013-01-06 10:38:48\$aassigned\$c60	003 \$00000000398703902\$12013-02-02 23:33:01\$aassigned\$c60
006 \$split\$bISNIQT\$verified\$12018-02-12 11:14:07\$2ISNI	006 \$split\$bISNIQT\$verified\$12018-02-12 11:14:10\$2ISNI
008 \$a\$b\$c\$d\$e\$f\$g\$h\$i\$j\$k\$l\$m\$n\$o\$p\$q r	008 \$a\$b\$c\$d\$a\$e\$fz\$gn\$hn\$ia\$j\$kb\$ln\$m\$n\$o\$a\$p \$q\$a\$r \$s
009 \$2VIAF\$b2018-02-12 11:20:13\$cISNIQT\$etransferred VIAF LNB data from ISNI: 0000 0003 9870 3902	009 \$2VIAF\$b2018-02-12 11:20:15\$cISNIQT\$etransferred VIAF LNB data to ISNI: 0000 0003 6885 4531

The 009 protect field contains the following data:

- *\$2 subfield*: **VIAF** – prevents VIAF updates to the record
- *\$b subfield*: **2018-02-12 11:20:13** – date/time stamp³²
- *\$c subfield*: **ISNIQT** – agency responsible for adding the protect field
- *\$e subfield*: **transferred VIAF LNB data from ISNI: 0000 0003 9870 3902** – summary of the editing work carried out on the record by the agency

³⁰ Protect fields can also be added to prevent updates from non-VIAF sources. However, we would not routinely seek to prevent updates from non-VIAF contributors

³¹ VIAF updates to ISNI have been suspended since 2016. However, a protect field should still be added routinely when amending VIAF data as updates may resume in the future

³² The \$f subfield is inserted automatically once the record is saved