Accelerating Essity's Digital Transformation

CSV common issues on SAP Business Network



Audience: Essity Suppliers



Direct Materials





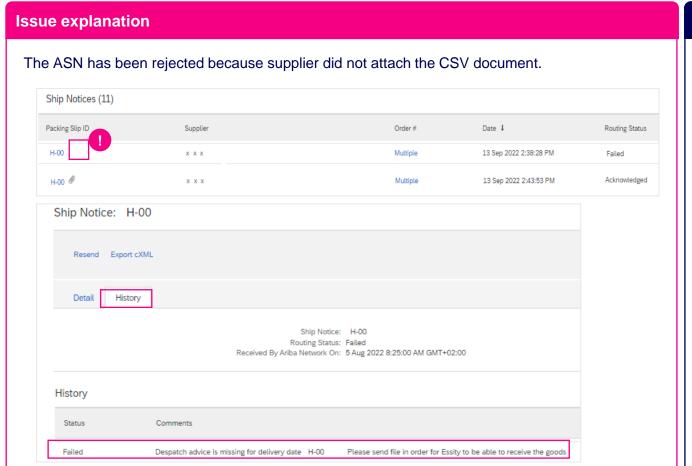
List of common errors on SAP Business Network

Error Category	Error Message	Root Cause	Page
CSV not attached	Despatch advice is missing for delivery date [ASN ID]. Please send file in order for Essity to be able to receive the goods	Despatch file is missing / not attached in submitted ship notice	3
Reel Data	Sum of reel quantity is not equal to pallet quantity for SSCC xxxx	Incorrect information in CSV file. The sum of Reel Quantity per SSCC is not equal to the Pallet Quantity	4
Reel Data	Number of reels are not equal to count of unique reel IDs on SSCC xxxx	The declared No. of Reels per pallet should have equal count of unique Reels IDs	5
Duplicates in CSV	Reel ID xxxx exists more than once in the despatch	The CSV file should contain only unique Reel ID values and no duplicates	6
Duplicates in CSV	SSCC 00159963319992338189 exists more than once in despatch	For non-reel ASNs, the CSV file should contain only unique SSCC values and no duplicates	7
Incorrect SSCC format	SSCC 340483330313031018.0 is incorrect	SSCC is not following the 18-digit format	8
Incorrect SSCC format	SSCC 3,40056E+17 exists more than once in despatch	SSCC is not following the 18-digit format	9
Incorrect SSCC format	Sum of reel quantity is not equal to pallet quantity for SSCC 3,40E+17 Number of reels are not equal to count of unique reel IDs on SSCC 3,40E+17	SSCC is not following the 18-digit format	10
CSV data exists in Essity	SSCC xxxx already exists in plant	The SSCC is already submitted before and exists in Essity S4 system	11
CSV data exists in Essity	Reel ID xxxx already exists in plant	The Reel ID is already submitted before and exists in Essity S4 system	12
Batch ID	A Pallet should only have 1 Batch ID assigned	Multiple BatchIDs assigned to one pallet/SSCC	13
Unknown material number	Material number xxxx is unknown	The file contains material that is not selected in the ASN	14
Unknown material number	Material number 2559000 is unknown	The file contains not allowed characteristic "¿"	15
Quantity Mismatch	The shipped and despatch quantity for material 24415xx do not match	There is quantity mismatch between the portal and despatch file	16



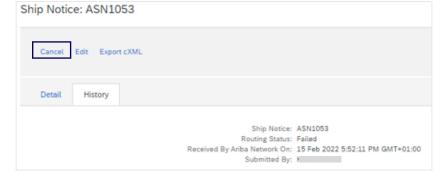
CSV not attached

ERROR: Despatch advice is missing for delivery date H-00. Please send file in order for Essity to be able to receive the goods



How to fix it?

1. Cancel Failed ASN by clicking "Cancel" button after opening ASN document.



2. Create a new ASN and attach the despatch file by clicking "Choose File" and then "Add attachment" during ship notice creation.





Reel Data (1/2)

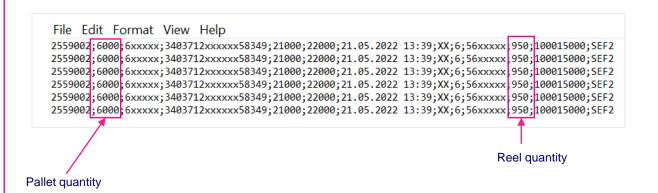
ERROR: Sum of reel quantity is not equal to pallet quantity for SSCC xxxx

Issue explanation

The ASN has been rejected because the sum of reel quantity is different than pallet quantity indicated in the file.

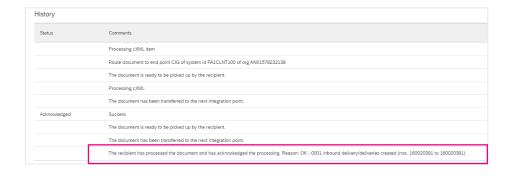
For example:

Below CSV file has incorrect Pallet Quantity as the sum of reel quantity is different



How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct despatch file, then create a new ASN and upload amended CSV file.
- 3. Review the status of submitted ASN.





Reel Data (2/2)

ERROR: Number of reels are not equal to count of unique reel IDs on SSCC xxxxx

Issue explanation

The ASN has been rejected because the number of reels are not equal to count of unique reel ID. The declared no. Of reels per pallet should have equal count of unique Reel IDs

For example:

Below CSV file has incorrect number of reels value as there are 6 different Reel ID and the file indicates only 5

```
File Edit Format View Help

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;2xxx;24.05.2022 13:39;XX;5;5655555;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;24.05.2022 13:39;XX;5;5644444;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;2xxx;24.05.2022 13:39;XX;5;5600000;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;2xxxx;21.05.2022 13:39;XX;5;5611111;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;2xxxx;21.05.2022 13:39;XX;5;5622222;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;2xxxx;21.05.2022 13:39;XX;5;5633333;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;2xxxx;21.05.2022 13:39;XX;5;5633333;950;1000xxxxx;SEF2
```

How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct despatch file, then create a new ASN and upload amended CSV file.
- 3. Review the status of submitted ASN.



Duplicates in CSV (1/2)

ERROR: Reel ID xxxx exists more than once in the despatch

Issue explanation

The document failed because the despatch file contained same Reel ID

```
File Edit Format View Help

2559002;5700;6xxxx;34037129xxxxx18592;2xxxx;2xxx;21.05.2022 13:39;XX;6;5611111;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxx18592;2xxxx;2xxxx;21.05.2022 13:39;XX;6;5622222;950;1000xxxxx;SEF2

2559002;5700;6xxxx;34037129xxxxxx18592;2xxxx;2xxxx;21.05.2022 13:39;XX;6;5633333;950;1000xxxxx;SEF2

2559000;6200;6xxxx;34037129xxxxxx17021;2xxxx;2xxxx;21.05.2022 13:38;XX;8;5633333;775;1000xxxxx;SEF2
```

The CSV file should contain only unique Reel ID values and no duplicates are allowed.

How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct despatch file, then create a new ASN and upload amended CSV file.
- 3. Review the status of submitted ASN.

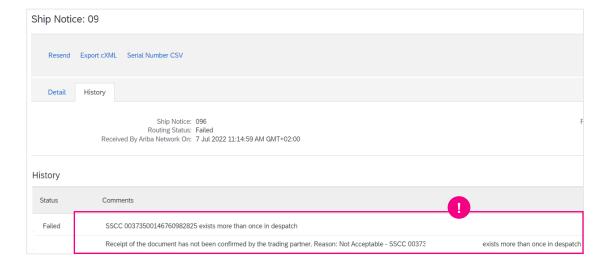


Duplicates in CSV (2/2)

ERROR: SSCC 00159963319992338189 exists more than once in despatch

Issue explanation

The document failed because for non-reel ASNs, the CSV file should contain only unique SSCC value and no duplicates are allowed



How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct despatch file, then create a new ASN and upload amended CSV file.
- 3. Review the status of submitted ASN.



Incorrect SSCC format (1/3)

ERROR: SSCC 340483330313031018.0 is incorrect

Issue explanation

The ASN has been rejected because the format of SSCC is incorrect.

For example:

The below document failed because the format of SSCC included decimals

Essity_File - Notepad
File Edit Format View Help
5728204;4140;673323;340483330313031018.0;018;54056;05.05.2022 09:09;XX;9;20255;460;015488;SEF2

How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct despatch file, then create a new ASN and upload amended CSV file.
- 3. Review the status of submitted ASN.



Incorrect SSCC format (2/3)

ERROR: SSCC 3,40056E+17 exists more than once in despatch

Issue explanation

The ASN has been rejected because the format of SSCC is incorrect.

For example:

The below document failed because the format of SSCC does not have 18 digits

Essity_File - Notepad
File Edit Format View Help
5728204;4140;673323;3,40E+17;018;54056;05.05.2022 09:09;XX;9;20255;460;015488;SEF2

How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct SSCC format in the CSV. You can use Notepad/Editor to edit SSCC codes. The correct format includes 18 digits and may not start with "0". Should be same number as third barcode on pallet label. The code structure of the SSCC is as follows: P MMMMMMM SSSSSSSS C. (P=Packaging indicator, M=Supplier number, S=Series of numbers, C=Check figure).
- 3. Create ASN and upload amended CSV file.
- 4. Review the status of submitted ASN.



Incorrect SSCC format (3/3)

ERROR: Sum of reel quantity is not equal to pallet quantity for SSCC 3,40E+17 Number of reels are not equal to count of unique reel IDs on SSCC 3,40E+17

Issue explanation

The ASN document failed due to incorrect format of SSCC inserted in the despatch file. In consequence there are multiple issues:

- sum of reel quantity is not equal to pallet quantity for SSCC 3,40E+17
- SSCC 3,40E+17 is incorrect
- Number of reels are not equal to count of a unique reel IDs on SSCC 3,40E+17
- A Pallet should only have one Batch ID assigned

Essity_File - Notepad

File Edit Format View Help 5728204;4140;673323;3,40E+17;018;54056;05.05.2022 09:09;XX;9;20255;460;015488;SEF2

How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct SSCC format in the CSV. You can use Notepad/Editor to edit SSCC codes. The correct format includes 18 digits and may not start with "0". Should be same number as third barcode on pallet label. The code structure of the SSCC is as follows: P MMMMMMM SSSSSSSS C. (P=Packaging indicator, M=Supplier number, S=Series of numbers, C=Check figure).
- 3. Create ASN and upload amended CSV file.
- 4. Review the status of submitted ASN.



CSV data exists in Essity (1/2)

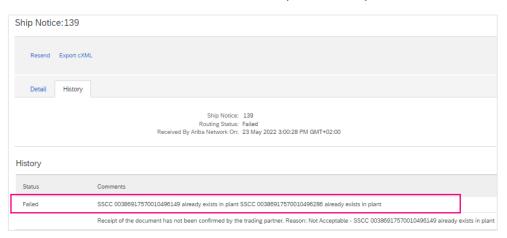
ERROR: SSCC 00386917570010496149 already exists in plant

Issue explanation

The document failed since the despatch file contained SSCC codes which already exists in Essity backend system.

There are 2 root causes of this issue:

- 1. The previous failed document was not canceled before submission of the other one for the same shipment
- 2. The same SSCC code was included in one of the previous shipment delivered to Essity



How to fix it?

Fix for point #1:

- Cancel All failed ASNs submitted for the same shipment by clicking "Cancel" button after opening ASN document.
- 2. Create a new ASN and upload CSV file.
- 3. Review the status of submitted ASN.

If the status is 'Acknowledged', the document has been transferred however, the process is completed if there is an information inserted in the History tab of specific ASN that the inbound delivery is created. That means that the document was reached out by Essity system and processed successfully.

Fix for point #2:

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- Correct despatch file, then create a new ASN and upload amended CSV file.
- 3. Review the status of submitted ASN.



CSV data exists in Essity (2/2)

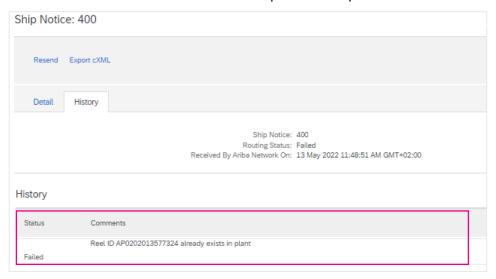
ERROR: Reel ID AP0202013577324 already exists in plant

Issue explanation

The document failed because the despatch file contained the Reel ID which already exists in Essity S4.

There are 2 root causes of this issue:

- 1. The previous failed document was not canceled before submission of the other one for the same shipment
- 2. The same Reel ID was included in one of the previous shipment delivered to Essity



How to fix it?

Fix for point #1:

- Cancel All failed ASNs submitted for the same shipment by clicking "Cancel" button after opening ASN document.
- 2. Create a new ASN and upload CSV file.
- 3. Review the status of submitted ASN.

If the status is 'Acknowledged', the document has been transferred however, the process is completed if there is an information inserted in the History tab of specific ASN that the inbound delivery is created. That means that the document was reached out by Essity system and processed successfully.

Fix for point #2:

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- 2. Correct despatch file, then create a new ASN and upload amended CSV file.
- 3. Review the status of submitted ASN.

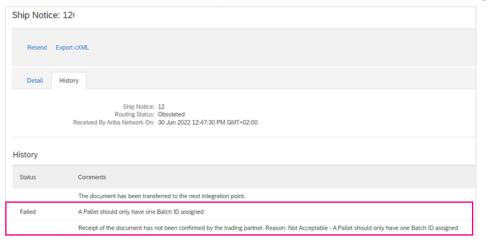


Batch ID

ERROR: A pallet should only have one Batch ID assigned

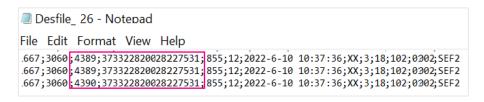
Issue explanation

The document failed since the despatch file contains multiple BatchIDs assigned to one pallet.



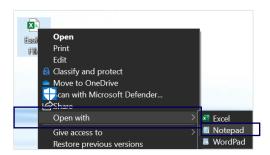
For example:

The below document failed because contains 3 different batch IDs assigned to 1 SSCC code



How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- 2. Correct the CSV file, as the Pallet should have one Batch ID assigned. We recommend to use Notepad/Editor.

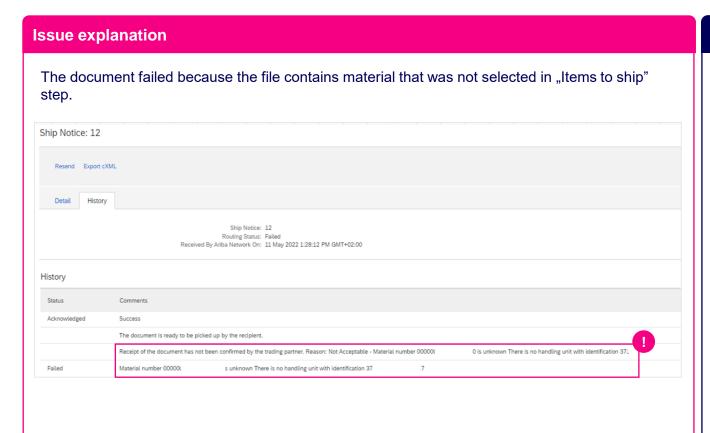


- 3. Create a new ASN and upload amended CSV file
- 4. Review the status of submitted ASN.



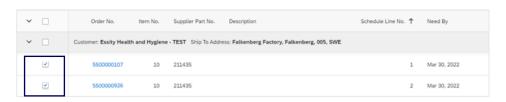
Unknown material number (1/2)

ERROR: Material number 00000000002994600 is unknown



How to fix it?

- Cancel Failed ASN by clicking "Cancel" button after opening ASN document.
- 2. Select all materials from shipment by selecting the box on the 'Items to ship' section, then create a new ASN and upload CSV file.



3. Review the status of submitted ASN.



Unknown material number (2/2)

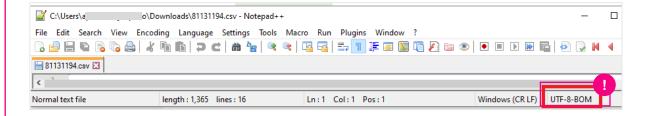
ERROR: Material number i»¿2559000 is unknown

Issue explanation

The document failed since the CSV file contains special unacceptable characters for material number 2559000, which are not visible in the file at the first glance.

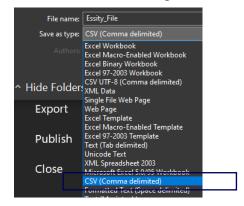
These characters i»¿ are what is called BOM (Byte Order Mark) and they are added during creation of CSV file.

To check if BOM character exists, open the file in Notepad++ and look at the bottom right corner. If it says UTF-8-BOM then the file contains BOM character. **The CSV file should be generated with encoding UTF-8 only.**



How to fix it?

- Cancel Failed ASNs submitted by clicking "Cancel" button after opening ASN document.
- 2. Save the file as standard CSV not UTF-8. If you will save as CSV UTF-8 then the file will be generated with BOM characters.



- 3. Create a new ASN and upload CSV file.
- 4. Review the status of submitted ASN.



Quantity mismatch

ERROR: The shipped and despatch quantity for material 24415xx do not match

Issue explanation The ASN document failed due to quantity discrepancy between despatch file and portal. Ship Notice: DT-22 Resend Export cXML History Detail Ship Notice: DT-22 Routing Status: Failed Received By Ariba Network On: 27 May 2022 12:13:07 PM GMT+02:00 History Status Comments Failed do not match The shipped and despatch quantity for material 25 Receipt of the document has not been confirmed by the trading partner. Reason: Not Acceptable - The shipped and despatch quantity for material 2441 o not match

How to fix it?

Cancel Failed ASN by clicking "Cancel" button after opening ASN document

[If this applies to SMI:

- a) please update the planned quantity on the planning collaboration page and send the data to Essity by clicking 'Send data' button
- b) Check the Scheduling Agreement Routing status. If the Routing status is 'Sent' or "Acknowledged" please proceed with ASN creation. If the Routing Status is 'Queued' please wait with ASN submission until the Routing status will be changed into 'Sent/Acknowledged'. Otherwise, the submitted ASN will fail.
- c) Create a new ASN and verify the quantity on the portal, then upload CSV file

If this applies to PO:

- a) Create a new ASN and insert a quantity which is aligned with despatch file, then upload CSV file]
- 2. Review the status of submitted ASN. If the status is 'Acknowledged', the document has been transferred however, the process is completed if there is an information inserted in the History tab of specific ASN that the inbound delivery is created.



Thank you for your participation. Join us in shaping our future!





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