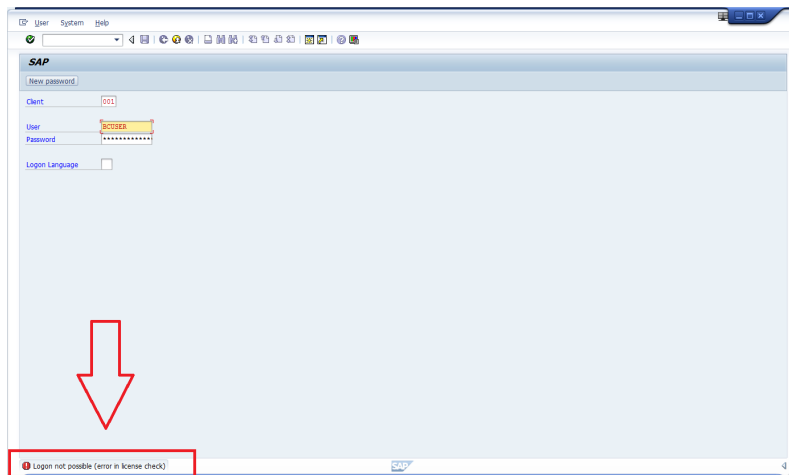


SAP Trial license expired? How to prolong SAP Trial license?



If you try to log into your SAP system and you see the message **'Logon not possible (Error in license check)'**, it means that your SAP system does not contain the most current license.



So when you are getting this error, you will have to update your expired SAP license.

If you are using SAP Netweaver Trial System, SAP offers free access to the system for 3 months. After this period of time, you must renew the license for the next 3 months (and repeat this procedure each quarter).

How to prolong SAP Trial license & remove "Logon not possible (Error in license check)" error?

In this article you will find out, how you do it in 12 steps.

1. Login under **"SAP*"** administration user. (if you're using our [Fully Pre-Installed Local SAP System](#) use this password **"Down1oad"**)

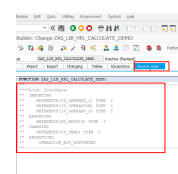
FREE Access to ABAP Editor



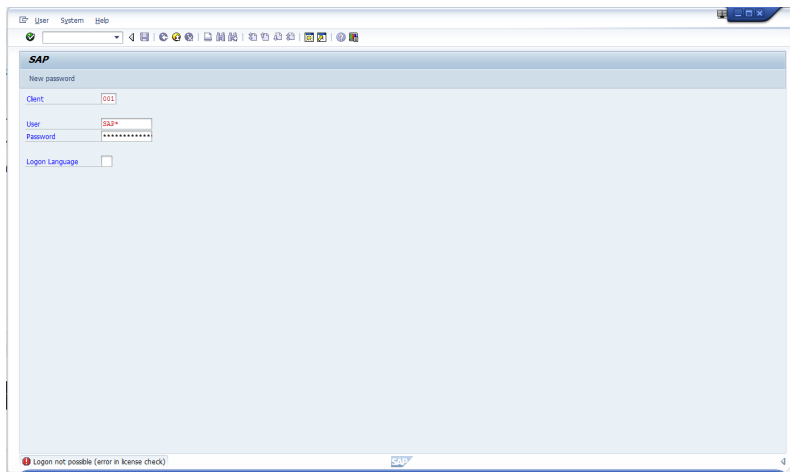
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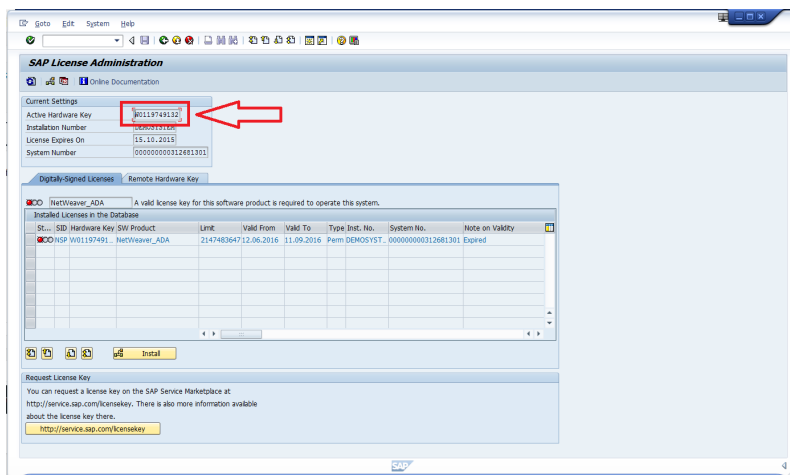


2. Go to "SLICENSE" transaction.



3. Get "Hardware key".

In this transaction you see your expired license. You will need "hardware key" to get your license prolonged.

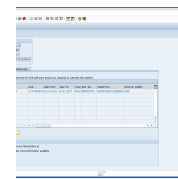


4. Go to SAP portal form to ask to prolong the license (<https://go.support.sap.com/minisap/>)

5. Find the system name, which you are going to get the prolonged license (in case -that you have bought SAP system

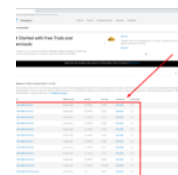
| License Size Category | |
|---|------------|
| Number of data records of table requested | |
| 0 to | 4,700 |
| 4,700 to | 12,000 |
| 12,000 to | 18,000 |
| 18,000 to | 75,000 |
| 75,000 to | 300,000 |
| 300,000 to | 1,200,000 |
| 1,200,000 to | 2,400,000 |
| 2,400,000 to | 4,800,000 |
| 4,800,000 to | 9,600,000 |
| 9,600,000 to | 19,200,000 |

What is Size Category?



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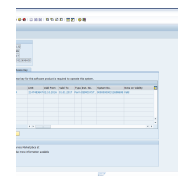
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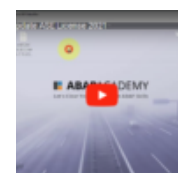
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How to Update ASE License on SAP

from ABAP Academy- use 'NPL' for your [SAP NW Trial system](#))

Netweaver
AS 7.5x

SAP License Keys for Preview, Evaluation and Developer Versions

| License Key | Link |
|---|---|
| <input type="radio"/> CT3 - ENP1 for SAP NW 7.3 (Linux / MaxDB) Process Orchestration | SCN Process Orchestration Blog |
| <input type="radio"/> CES - SAP NetWeaver 7.3 CE (Linux / Sybase ASE) | |
| <input type="radio"/> HOB - SAP HANA, smart data streaming | SAP HANA, smart data streaming |
| <input type="radio"/> HOB - SAP HANA, remote data sync | SAP HANA, remote data sync |
| <input type="radio"/> HOB - SAP HANA, dynamic tiering | SAP HANA, dynamic tiering |
| <input type="radio"/> HOB - SAP HANA Platform Edition (64GB) | SAP HANA Platform Edition (64GB) |
| <input type="radio"/> HXE - SAP HANA, express edition (32GB) | SAP HANA, express edition (32GB) |
| <input type="radio"/> IQ1 - SAP IQ Enterprise Edition evaluation | SAP IQ Enterprise Edition evaluation |
| <input type="radio"/> J2E - J2EE-Engine 6.40-7.10 (Windows / MaxDB) | SAP NetWeaver Sneak Preview Java Edition from SDN |
| <input type="radio"/> NPL - SAP NetWeaver 7.x (MaxDB) | Technology Preview SAP NetWeaver Gateway 2.0 |
| <input checked="" type="radio"/> NPL - SAP NetWeaver 7.x (Sybase ASE) | |
| <input type="radio"/> NSP - SAP NetWeaver 7.x (Windows / MaxDB) | SAP NetWeaver Sneak Preview ABAP Edition from SDN |
| <input type="radio"/> NSP - SAP NetWeaver 7.x (MSSQL) | |
| <input type="radio"/> RE1 - SAP Replication Server Premium Edition evaluation | SAP Replication Server Premium Edition evaluation |

[Generate](#) [Reset](#)

6. Then scroll down to find additional data to fill out.

Fill in all the required fields (in order to ask for license, you need to have you SCN user registered)

☒ NPL - SAP NetWeaver 7.x (Sybase ASE)

☐ NSP - SAP NetWeaver 7.x (Windows / MaxDB) [SAP NetWeaver Sneak Preview ABAP Edition from SDN](#)

☐ NSP - SAP NetWeaver 7.x (MSSQL)

☐ RE1 - SAP Replication Server Premium Edition evaluation [SAP Replication Server Premium Edition evaluation](#)

Personal Data & System Info

Salutation*: ☒ Mr ☐ Ms

First Name*:

Last Name*:

Email Address*:

Hardware Key*:

License Agreement

I Agree* ☒ [Click here to View the License Agreement](#)

* Marked fields are required

[Generate](#) [Reset](#)

7. Hit "Generate".

8. Right after generating the license file, your browser starts to download the license file.

Categories

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Installation (12)

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SAP NW AS 7.5x

Installation (6)

Troubleshooting (31)

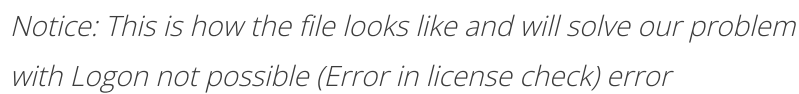
Installation Process (9)

STMS (12)

Q&A (21)

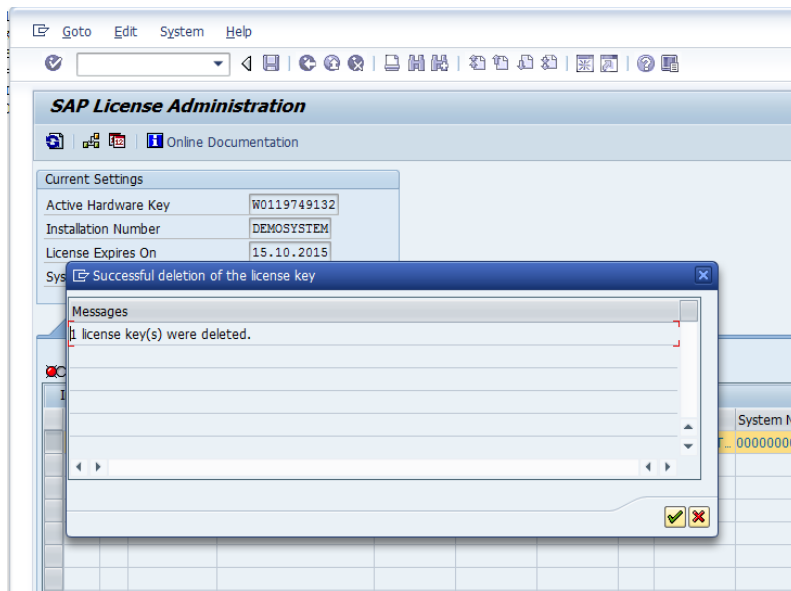
Success Stories (5)

Download license file ("NPL.txt" file)

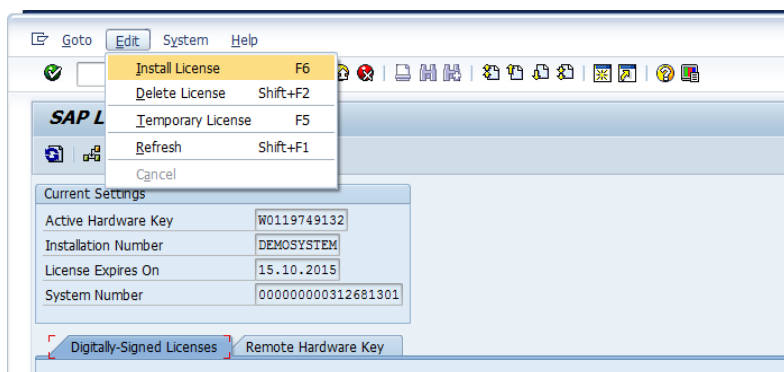


The screenshot shows the SAP NetWeaver Administrator (NWA) interface. The 'Current Settings' tab is active, displaying various system settings. A context menu is open over the 'Delete License' button, showing options: 'Install License', 'Delete License' (highlighted with a red circle and labeled '1'), 'Temporary License', 'Refresh', and 'Cancel'. A red arrow labeled '2' points to the 'Delete License' option in the context menu. Below the settings, the 'Digitally-Signed Licenses' tab is visible, showing a table of installed licenses. The first row is highlighted in yellow and contains the license key 'W0119749132' and other details. A red circle highlights the 'Delete License' button in the 'Current Settings' tab.

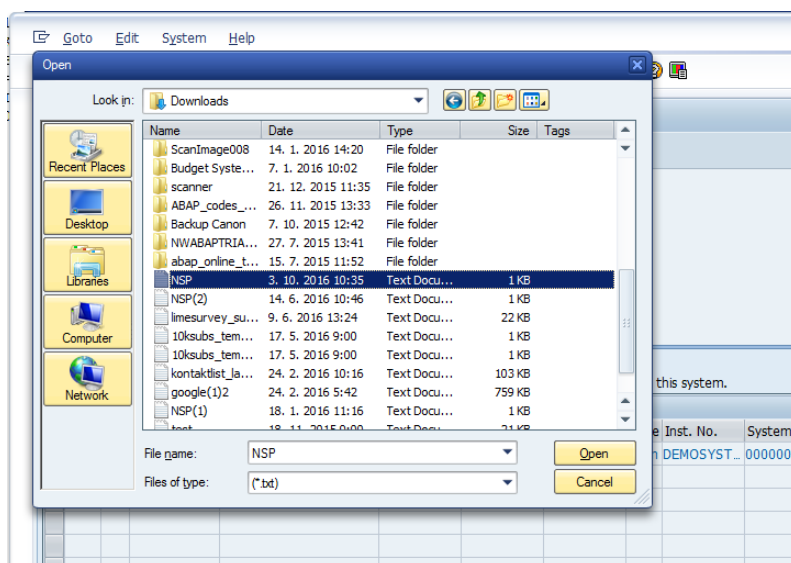
.. and press "OK" button ..



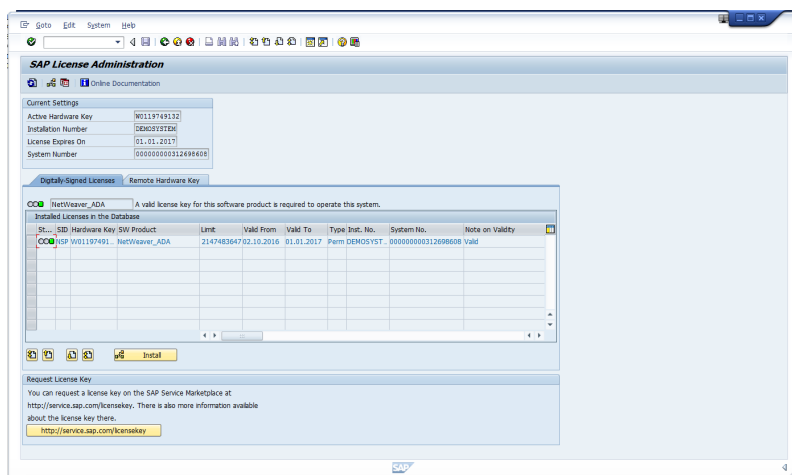
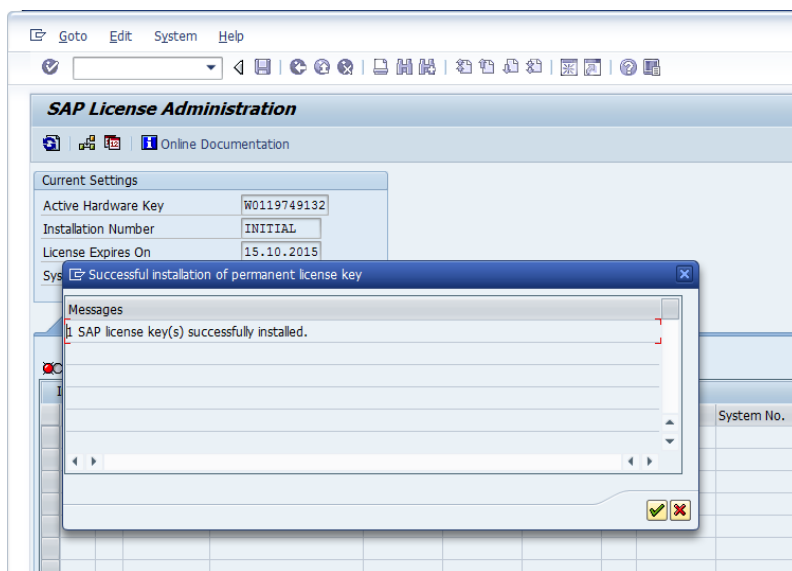
10. Install new license (Edit -> Install License or press F6)



11. Choose the license file and press "Open"



12. And new prolonged license is successfully installed

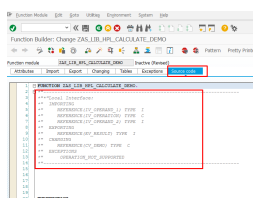


Now if you try to login to the SAP system again, "Logon not possible (Error in license check)" should no longer be displayed.

Ladislav Rydzyk



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Comments



Luis Pinho / February 27, 2023 at 19:05

Reply

Hi,

I've always used this method for updating the license.

Unfortunately, I've been away from work and my replacement tried to do the update with bothering me and he got the SAP* password wrong until the user was locked, and the license expired.

I'm not an SAP expert so, I'm stuck. I was able to find the saplicense -install npl.txt command, but I get this error:

Only digitally signed licenses can be used from 7.00 on.

Those licenses cannot be installed using the saplicense program.

Please use transaction SLICENSE.

But since SAP* is locked and the license is expired, I'm a bit stuck.

Am I able to reset the number of user attempts with an incorrect password?



Ladislav Rydzyk / March 13, 2023 at 15:09Reply

Well, if you have your SAP* user locked out, this is a problem. Do you have your backup of SAP system done so that you can get it back to the state before SAP* was unlocked?



Luis Pinho / March 13, 2023 at 15:26Reply

Hi Ladislav,

Since this is a development test

system, no backups are done by the admins.
Meanwhile, with some help from some Reddit users I got this solution to work:
(I used * because I only had one installation)
su npladm
saplikey pf=NPL -delete "*" "*" "*" "
saplikey pf=NPL -install npl.txt
Thanks for replying and thanks for this great site.



Ladislav Rydzyk

Reply

/ March 13, 2023 at 16:04

Thank you for sharing your solution with us as well.
Have a great day



Jannik / September 20, 2022 at 6:05

Reply

Hi, i got the same problem that i cant login with any user. Every User gets the "error during license check" message so i cant get my hardware key renewing.



Ladislav Rydzyk / September 29, 2022 at 15:19

Reply

SAP* user shouldn't be blocked with the license. This is the only user which is able to prolong the licensing. Are you sure you are logging in under SAP* user?



Praveen / December 22, 2021 at 23:25

Reply

Thanks for sharing this article. Very helpful.



L. Pinho / December 14, 2021 at 20:55

Reply

Hi, I always used this page as my go to guide to renew the license, thanks.
Now, the problem :(I installed a development system to test SAP integration a few years ago, and the license will expire in 3 days, I was going to generate a new license file but the page

(<https://go.support.sap.com/minisap/>) is asking me for credentials, I cannot remember if this happened before or not, but I never had any problem using this guide. I enter my P-user credentials (I don't have any other) and nothing happens (it asks me 3 times), did anything changed?

Thanks,

Luís Pinho



Ladislav Rydzyk / December 21, 2021 at 10:48 [Reply](#)

For us it still works the same way. No changes. Where exactly you get asked for credentials? Can you share your screenshot on how does that look like?



Luis Pinho / December 21, 2021 at 11:00 [Reply](#)

Hi Ladislav,
after a few days (2) it stopped asking me for credentials and it worked just like before, I've no idea what was going on, I even asked some colleagues to try on their PC and the result was the same.

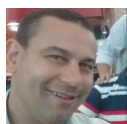
Thanks for your reply and thanks again for your guidance.



Ladislav Rydzyk [Reply](#)

/ December 21, 2021 at 11:47

Sure. You're welcome.
It seems that SAP had some temporary change on their licensing page.
It's great that it works all fine for you now.
Have a nice time.



vanderlei matias pereira / August 23, 2021 at 0:25 [Reply](#)

thanks! perfect.



MAX MULLER BARBOSA ROCHA

Reply

/ October 15, 2020 at 14:05

Top! Tks!



sami / August 20, 2020 at 16:44

Reply

for ecc system id what we have to select in the sap support web site



Atilla / April 1, 2020 at 15:08

Reply

Dear Ladislav,
what ist the action about "How to prolong SAP Trial license?" for my version SAP NW AS 7.50 SP2?
Best Regards
Atilla



Ladislav Rydzyk / April 2, 2020 at 12:21

Reply

Hey Atilla.
The license mentioned on this page is not related to the one which SAP stopped supporting.
This license correlates to having access to log in to the system.
The ASE license which expired March 31st relates to the database which goes along with the SAP system. Since SAP is not able to extend the license for that database in the way they usually did, they needed to stop supporting this system.
In the newest system 7.52 the ASE license will be valid for 1 year so later we all will deal with the same.



Surya / March 30, 2020 at 19:20

Reply

It is really so helpful, my system SID is EC6 , I do not see EC6 here can you please assist me how do I get EC6 related file



Ladislav Rydzyk / March 31, 2020 at 19:37

Reply



Well, we are not sure how to update licensing for different systems. We are using all legal options provided by SAP and this is the standard way on how to update license.



SURYA / April 1, 2020 at 10:30

[Reply](#)

thank you so much for your kind reply,
I am using sap system in that the SID is EC6



Atilla Esrefoglu / March 19, 2020 at 14:52

[Reply](#)

Best function.



ANDERSON RODRIGUES DA SILVA

[Reply](#)

/ December 23, 2019 at 16:55

Hi! I followed the steps but it didn't work out. Keep showing me the message "login not possible (error in license check)".

When you enter the new registration key, in the status field, no balls appear neither red nor green, they are all colorless.

Att

Anderson Silva



zoraraja@yahoo.com / November 11, 2019 at 6:16

[Reply](#)

Thanks! Very helpful!!



kotarba.lukasz@gmail.com

[Reply](#)

/ September 22, 2019 at 12:25

The guide is straightforward, no problems at all ;).
Thank you very much :)



Tendai Mataranyika / August 13, 2019 at 17:44

[Reply](#)

SAP is now up and running on my local laptop.



Ladislav Rydzyk / August 14, 2019 at 6:00 [Reply](#)

Great, congratulations ;)



Adam Szentes / March 23, 2019 at 13:24 [Reply](#)

The guide work perfectly, I can access SAP Logon again! Thank you for your help, making this guide.



Ladislav Rydzyk / March 25, 2019 at 8:27 [Reply](#)

I'm excited to see that it helped you Adam ;).



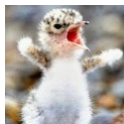
Ziga Metlicar / May 13, 2017 at 18:37 [Reply](#)

Hi, how can i get into the system if my sap* account is locked?



Adam Szentes / March 23, 2019 at 13:25 [Reply](#)

You can use the same password you use for your normal account.




Javier / March 11, 2021 at 18:28 [Reply](#)

You can try with DEVELOPER account

Add a comment

Your email address will not be published. Required fields are marked *



Name *

Email *

Website



Notify me when new comments are added.

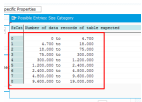
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