

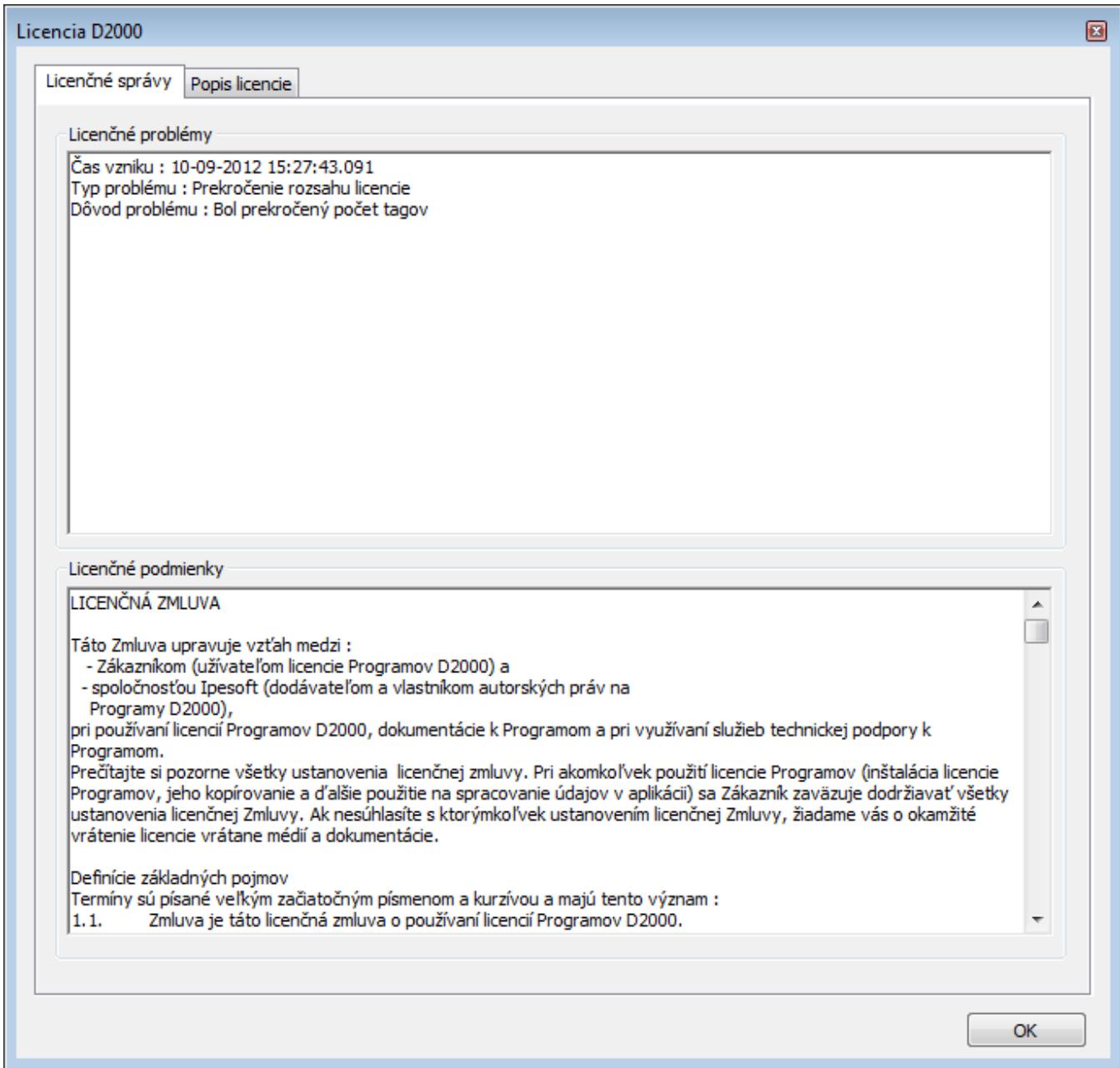
# Breach of license agreement

Breach of license agreement occurs if a user of D2000 application with the valid license but also if the user of D2000 Demo oversteps the [license range](#), which he purchased, uses the features that are not included in his license, or the validity of license expired.

The following situations are considered to be beyond the license range:

- [Runtime/OEM hardware key](#) has been removed from D2000 Server
- [Runtime/OEM hardware key](#) has been changed on D2000 Server
- There are logged more D2000 consoles than the license permits
- A user is logged on two or more D2000 consoles (only for [Named Device](#) model)
- Exceeding of number of licensed thin clients (Web applications) that are logged in the given time
- The License is time-limited and has expired
- Exceeded number of tags
- Exceeded number of archival tags
- Number of running D2000 Archiv processes exceeds the limit
- Number of running D2000 KOM processes exceeds the limit
- Number of running D2000 Event processes exceeds the limit
- Number of running D2000 Calc processes exceeds the limit
- Number of running D2000 Gateway processes exceeds the limit
- Number of running D2000 DBManager processes exceeds the limit
- Number of running D2000 Topology processes exceeds the limit
- Number of running D2000 Switch processes exceeds the limit
- Number of running D2000 OPC Server processes exceeds the limit
- Number of running D2000 Alarm processes exceeds the limit
- Number of running EDA Server processes exceeds the limit
- Number of running JAPI Static Session processes exceeds the limit
- Number of running JAPI Dynamic Session processes exceeds the limit
- Number of running SGCom processes exceeds the limit
- Number of running SmartWeb REST processes exceeds the limit
- There are more EDA clients connected than the license permits
- There are more SmartWeb connected clients than the license permits
- Number of running D2000 Server processes in redundancy exceeds the limit
- D2000 Archiv does not run on the same work station than D2000 Server
- D2000 Event does not run on the same work station than D2000 Server
- D2000 Calc does not run on the same work station than D2000 Server
- D2000 Alarm does not run on the same work station than D2000 Server
- D2000 DBManager is not licensed to use Oracle OCI interface
- Number of databases or tables, used by D2000 DBManager, exceeds the limit
- D2000 Archiv uses the functionality of performance optimizing which is unlicensed
- D2000 KOM cannot run in back up (instance) mode
- D2000 Archiv cannot run in back up (instance) mode
- D2000 process cannot set the limitation of used CPU core (affinity)

When exceeding the license range, this dialog window shows on the screen of each user of D2000 System:



If the license has been breached for several reasons, all notices are displayed.

If the license has been breached by mistake, after urgent remedy of this state, the situation returns to normal. If D2000 System runs non-stop in the state which breaches the license range, the above mentioned window is displayed to all users regularly.

You can find the information about the license range and its current state in the dialog window **D2000 License**, the item **License description** (the menu **Help -> License**).

Licencia D2000

Popis licence		Rozsah licencie	Aktuálny stav
Licenčné číslo	0044820529		
Produkt	OEM		
Expirácia licencie	neobmedzene		
Verzia	9.1		
Meno OEM partnera	Ipesoft s.r.o.		
Meno zákazníka	Testing		
Meno aplikácie	Testing application		
Licenčný model			
Named devices	6	1	≡
Počet tenkých klientov	0	0	
Počet tagov	200	518	
Počet archívnych objektov	200	116	
Počet systémových procesov			
Archív	1	0	
KOM proces	1	0	
Event	1	0	
Calc	1	0	
GateWay	0	0	
DBManager	0	0	
ObjApi	1	0	
Switch	0	0	
OPC server	0	0	
Požadované iToken HW klúče	nie		
Povinné CNF klúče	áno		

OK



#### Related pages:

[Licensing the D2000 products](#)