

Name Prepare [Green] [Red] [Blue]				
Purpose	Prepares the Licence Protector instance for usage and opens the licence file			
Params	Parameter	Type	Example	Note
	Licence file	String	F:\mylic.lic	The full path to the licence file
	ProjectSecureKey or ReadKey	String	I am a project secure key	<u>Security Level BASIC:</u> The project secure key for that licence file. Can contain any characters. The minimum length is 6 characters, the recommended length is 15 and greater <u>Security Level ADVANCED:</u> The Read Key for that licence file. It can not be chosen freely but has to be created using the Create Project Keys function in Licence Generator.
Returncode	Returncode	Note		
	Type Integer			
	0	The licence file was successfully opened		
	2	The licence file could not be found or was not opened		
	16382	If CheckSysdateChanges is set to true and Licence Protector recognizes that the date was manipulated then you get this error code.		
16384 or 2048	The file to open is not a valid licence file or it has another security level: You can not open a licence file of security level ADVANCED using its PSK. You need its Read Key.			
Other return codes	Prepare failed, see list of return codes			
Usage	Important function in order to use Licence Protector. Dependant of property SecurityLevel Prepare acts as PrepareSimple for Security Level BASIC (=0, default) or PrepareAdvanced for Security Level ADVANCED (=1).			
Sample	<pre> lic.SecurityLevel := 0; // the following Prepare acts as PrepareSimple and needs a PSK // at 1, Prepare would act as PrepareAdvanced and needs a ReadKey iRes := lic.Prepare(sMyLicfile, 'I am a project secure key'); if iRes <> 0 then begin << an error occurred >> ... end else begin << everything is fine, continue >> ... </pre>			
See also	PrepareAdvanced, PrepareSimple, SysdateChanged, CheckSysdateChanged, Validate, Quit, PrepareForce			

Name PrepareAdvanced [Green] [Red] [Blue]				
Purpose	Prepares the Licence Protector instance for usage and opens the licence file using Security Level ADVANCED			
Params	Parameter	Type	Example	Note
	Licence file	String	F:\mylic.lic	The full path to the licence file
	ReadKey	String	r1lkYAp1xG QN81fBrcZ 1dfXtw1doy 3Z114KHyoN 2yvL0ZBDc X274DhV1 BfV7s0RF pjZ1NOmM f1qXGsu1M qTXK1t4Ts q1c7jQq1iP 3VM1NNx6 j1s64YK299 TY71YSrb K0NdSom	The ReadKey for that licence file. It is created using function "Create Project Keys" in Licence Generator and stored in the Key-file.




			29inxM29b PTJ1mmL NV0SNdC4 1xCbdT2ad Sqt2aazQL 1dsIWY1fG XFi11YWO v1fFhLt2ac ufE1hRGX Y1VxH0R0 ViyX0Xm cNz1m76 W1gQqQe 21grLU1V Ac401UqH 8l0YHwOD 1S46cC20 hVpD1cfA Yk299ixt	
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Returncode	Returncode Type Integer	Note
	0	The licence file was successfully opened
	2	The licence file could not be found or was not opened
	16382	If CheckSysdateChanges is set to true and Licence Protector recognizes that the date was manipulated then you get this error code.
	16384 or 2048	The file to open is not a valid licence file or it has another security level: You can not open a licence file of security level ADVANCED using its PSK. You need its Read Key.
	Other return codes	Prepare failed, see list of return codes




Usage	Important function in order to use the Licence Protector
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Sample	<pre> iRes := lic.PrepareAdvanced(sMyLicfile, 'r1lkYAp1xGQN81fBrcZ1dfXtw1doy3Z1l4KHyoN 2yvL0ZBDcX274DHV1BfV7s0RFpjZ1N0mMf1qXGsu1MqTXK1t4Tsq1c7jQq1iP3VM1NNx6j1s64YK299TY71YSrb K0NdSom29inxM29bPTJ1mmLNV0SNdC41xCbdT2adSqt2aazQL1dsIWY1fGXF111YW0v1fFhLt2acufE1hRGX Y1VxH0R0ViyX0XmcNz1m76W1gQqQe21grLU1VAc401UqH8l0YHwOD1S46cC20hVpD1cfAYk299ixt '); if iRes <> 0 then begin << an error occurred >> ... end else begin << everything is fine, continue >> ... </pre>
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See also	Prepare, PrepareSimple, SysdateChanged, CheckSysdateChanged, Validate, Quit, PrepareForce
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Name	PrepareForce   			
Purpose	Prepares the Licence Protector instance for usage and opens the licence file. If a licence file can't be opened due to a wrong Installation Code (Copy Protection) this error will be ignored and the file will be opened			
Params	Parameter	Type	Example	Note
	Licence file	String	F:\mylic.lic	The full path to the licence file
	ProjectSecureKey or ReadKey	String	I am a project secure key	<u>Security Level BASIC:</u> The project secure key for that licence file. Can contain any characters. The minimum length is 6 characters, the recommended length is 15 and greater <u>Security Level ADVANCED:</u> The Read Key for that licence file. It can not be chosen freely but has to be created using the Create Project Keys function in Licence Generator.

Returncode	Returncode Type Integer	Note
	0	The licence file was successfully opened
	2	The licence file could not be found or was not opened
	16382	If CheckSysdateChanges is set to true and Licence Protector recognizes that the date was manipulated then you get this error code.
	16384 or 2048	The file to open is not a valid licence file or it has another security level: You can not open a licence file of security level ADVANCED using its PSK. You need its Read Key.
Other return codes	Prepare failed, see list of return codes	
Usage	<p>Normally Prepare should be used! PrepareForce can be used for administration tools that have to be able to open every known licence file. Dependant of property SecurityLevel PrepareForce can open licence files with Security Level BASIC (=0, default) or files with Security Level ADVANCED (=1).</p> <p>Note: PrepareForce can't open licence files where the PSK is unknown. Only the Installation Code is ignored.</p>	
Sample	<pre> lic.SecurityLevel := 0; // the following PrepareForce uses SecurityLevel BASIC and needs a PSK // at 1, PrepareForce uses SecurityLevel ADVANCED and needs a ReadKey iRes := lic.PrepareForce(sMyLicfile, 'I am a project secure key'); if iRes <> 0 then begin << an error occurred >> ... end else begin << everything is fine, continue >> ... </pre>	
See also	Prepare, PrepareSimple, PrepareAdvanced, SysdateChanged, CheckSysdateChanged, Validate, Quit	

Name	PrepareSimple   			
Purpose	Prepares the Licence Protector instance for usage and opens the licence file using Security Level BASIC			
Params	Parameter	Type	Example	Note
	Licence file	String	F:\mylic.lic	The full path to the licence file
	ProjectSecureKey	String	I am a project secure key	The project secure key for that licence file. Can contain any characters. The minimum length is 6 characters, the recommended length is 15 and greater
Returncode	Returncode Type Integer	Note		
	0	The licence file was successfully opened		
	2	The licence file could not be found or was not opened		
	16382	If CheckSysdateChanges is set to true and Licence Protector recognizes that the date was manipulated then you get this error code.		
	16384 or 2048	The file to open is not a valid licence file or it has another security level: You can not open a licence file of security level ADVANCED using its PSK. You need its Read Key.		
Other return codes	Prepare failed, see list of return codes			
Usage	Important function in order to use the Licence Protector			
Sample	<pre> iRes := lic.PrepareSimple(sMyLicfile, 'I am a project secure key'); if iRes <> 0 then begin << an error occurred >> ... end else begin << everything is fine, continue >> ... </pre>			
See also	Prepare, PrepareAdvanced, SysdateChanged, CheckSysdateChanged, Validate, Quit, PrepareForce			

Name		SecurityLevel ■ ■ ■	
Purpose	Property to set the security level of a licence file.		
Params	None		
Returncode	Returncode	Note	
	Type Integer		
	0	The security level is BASIC	
	1	The security level is ADVANCED	
Usage	Sets the Security Level before calling Prepare or PrepareForce		
Sample	<pre> lic.SecurityLevel := 1; << this licence file is an ADVANCED one >> iRes := lic.Prepare(sMyLicfile, 'r1lkYAp1xGQN81fBrcZ1dfXtwldoy3Z114KHy0N 2yvL0ZBDcX274DHV1Bfv7s0RFpjZ1N0mMf1qXGsulMqTXK1t4Tsq1c7jQqliP3VM1NNx6j1s64YK299TY71YSrb K0NdSom29inxM29bPTJ1mmLNV0SNdC41xCbdT2adSqt2aazQL1dslWy1fGXFi11YWov1fFhLt2acufE1hRGX Y1VxH0R0ViybX0XmcNz1lm76W1gQqQe21grLU1VAc401UqH810YHwOD1S46cC20hVpD1cfAYk299ixt '); ... </pre>		
See also	Prepare, PrepareForce, PrepareAdvanced, PrepareSimple		