CHANGE OF AGROLAB CERTIFICATES

Due to expiration of Agrolab Certificate <u>www.agrolab.de</u> on 18 June 2016 a new certificate for *.agrolab.com has been issued. This new certificate is the successor and will be used beginning from 18 June 2016 for all encryption processes in Agrolab Group.

This certificate has to be accepted in ACROBAT Reader to ensure proper presentation of our PDF documents.

Please follow the instructions in this document to prepare your ACROBAT Reader with our certificate.

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There are two possibilities to accept our certificate in ACROBAT Reader:

SHORT WAY: ACCEPT CERTIFICATES ISSUED BY TRUSTED ROOT CERTIFICATION AUTHORITIES

Go to menu Edit>Preferences, select left list item categories "Signatures" and press Verification \rightarrow "More" button to open dialog

Commenting	Digital Signatures	
Documents	Creation & Appearance	
Full Screen		
General	Control options for signature creation Set the appearance of signatures within a document	More
Page Display	· Set the appearance of signatures within a document	
3D & Multimedia	Verification	
Accessibility		
Adobe Online Services	 Control how and when signatures are verified 	More
Email Accounts		
Forms		
Identity	Identities & Trusted Certificates	
Internet		
JavaScript	Create and manage identities for signing Manage credentials used to trust documents	More
Language	· Manage creacitians asea to trast abcarrents	
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Measuring (3D)	Document Timestamping	
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Multimedia (legacy)	Configure timestamp server settings	More
Multimedia Trust (legacy)		
Reading		
Reviewing		
Search		
Security (Enhanced)		
Signatures		
Spelling		
Tracker		
Trust Manager		
Units		
Usage Information		

 Verify signatures when the document is opened 	
When document has valid but untrusted signatures,	prompt to review and trust signers
Verification Behavior When Verifying: C Use the document-specified method; promp C Use the document-specified method; if unav C Always use the default method: Adobe I Require certificate revocation checking to success	t if unavailable ailable, use default method Default Security d whenever possible during signature verification
Use expired timestamps	whenever possible during signature vermeation
Ignore document validation information	
Verification Time Verify Signatures Using: Time at which the signature was created Secure time (timestamp) embedded in the signature Current time	Verification Information Automatically add verification information when saving signed PDF: Ask when verification information is too big Always Never
Windows Integration Trust ALL root certificates in the Windows Certificate ✓ Validating Signatures ✓ Validating Certified Documents Selecting either of these options may result in arl Take care before enabling these features.	Store for: bitrary material being treated as trusted content.

Check in section "Windows Integration" items "Validation Signatures" and "Validating Cerified Documents". Close all dialogs using OK Button

CHECK IN SECTION "WINDOWS INTEGRATION" ITEMS "VALIDATION SIGNATURES" AND "VALIDATING CERIFIED DOCUMENTS". CLOSE ALL DIALOGS USING OK BUTTON

Please us following instruction to update only our certificate in ACROBAT Reader:

1. Opening PDF document will show up an error with our new certificate as ACROBAT Reader is not aware of the new certificate:

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<u><u><u></u></u></u>	At least one signature has problems.
Ľ Ø	AGROLAB LaborGmbH DrPauling-Str. 3, 84079 Bruckberg, Germany Fax: +49 (08765) 93996-28 www.agrolab.de

2. Please select button "Signature Panel" on the right position of the bar to open Signatures Window:

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	Ón.	Rev. 1: Signed by *.agrolab.com			HERR DIERDERICH 14424 HEIDENBURG		Determ	15.062018	

3. Expand item Rev. 1: Signed by *.agrolab.com by pressing the plus sign, expand item "Signature details" and click on "Cerificate Details" to open Cerificate Viewer Dialog:



4. Move to tab "Trust" and press button "Add to Trusted Certificates" to set the acceptance for our certificate:

5. Accept action by pressing OK:



6. In Dialog "Import Contact Settings" check at least "use this certificate as a trusted root" and "Certified documents"

Certificate Details Subject: *.agrolab.com Issuer: D-TRUST SSL Class 3 CA1 2009 <info@d-trust.net> Usage: Digital Signature, Encrypt Keys Expiration: 20.05.2019 07:36:44 Trust A certificate used to sign a document must either be designated as a trust anchor or chain up to a trust anchor in order for signature validation to succeed. Revocation checking is not performed on or above a trust anchor. ✓ Use this certificate as a trusted root If signature validation succeeds, trust this certificate for: ✓ Signed documents or data ✓ Certified documents Dynamic content Embedded high privilege JavaScript Privileged system operations (networking, printing, file access, etc.)</info@d-trust.net>	Import Contact Settings	
Subject: *.agrolab.com Issuer: D-TRUST SSL Class 3 CA 1 2009 <info@d-trust.net> Usage: Digital Signature, Encrypt Keys Expiration: 20.05.2019 07:36:44 Trust A certificate used to sign a document must either be designated as a trust anchor or chain up to a trust anchor in order for signature validation to succeed. Revocation checking is not performed on or above a trust anchor. ✓ Use this certificate as a trusted root If signature validation succeeds, trust this certificate for: ✓ Certified documents ✓ Certified documents Dynamic content Embedded high privilege JavaScript Privileged system operations (networking, printing, file access, etc.)</info@d-trust.net>	□ Certificate Details	
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7. Close all dialogs pressing OK

SIGNATURE VALIDATION

Right-click on signature item and choose "Validate signature" to validate the signature

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