



## Software-Einsatz auf TBZ Standard-Client

Anhang zu D5.4-01

Version: 24.06.2014

### Installation

NV = Nicht Verfügbar  
DC = Desktop-Client  
NFZ = Notebookwagen  
NLP = Lehrer-Notebook  
VA = Virtuelle Applikation

### Lizenz

A = Schullizenz  
B = Auf Anzahl Clients beschränkte Lizenz  
BF = Auf Anzahl User beschränkte Lizenz (Floating, mehrere Installationen)  
C = Einzellizenz oder OEM (i.d.R. nicht für Standard-Client)  
FTE = Full-Time-Equivalent (Anzahl Lehrpersonen und Verwaltungspersonal)  
Free = Freeware  
Free(NC) = Freeware (non-commercial version)

| Pos   | TD | AT | EE | IT | HF | Status          | Produkt   | DC | NFZ | NLP | VA | Lizenz | AT-Fach | AT-Verantwortlich | EE-Fach   | EE-Verantwortlich | IT-Fach       | IT-Verantwortlich | HF-Fach         | HF-Verantwortlich | Bemerkungen   |  |
|-------|----|----|----|----|----|-----------------|---|----|-----|-----|----|--------|---------|-------------------|-----------|-------------------|---------------|-------------------|-----------------|-------------------|---|--|
| 7.07  | -  | -  | -  | IT | -  | Update          | Powershell (Windows Management Framework 4.0)     | DC |     |     |    | Free   |         |                   |           |                   | 122           | M. Kellenberger   |                 |                   | In Win7 enthalten, Verkn. zu "PowerShell ISE" erstellen                                     |  |
| 7.08  | -  | -  | -  | IT | -  | Update          | PowerGUI 3.8.0.129 DE                             | DC |     |     |    | Free   |         |                   |           |                   | 122           | M. Kellenberger   |                 |                   |   |  |
| 7.10  | -  | -  | -  | IT | -  | Update          | Cisco Packet Tracer 6.0.1                         | DC |     |     | VA | A      |         |                   |           |                   | 117, 129      | O. Raimondi       |                 |                   |   |  |
| 7.11  | -  | -  | -  | IT | -  |                 | Samplitude Music Studio 16 (Magix) DE             | DC |     |     |    | BF25   |         |                   |           |                   | VT            | G. Schneider      |                 |                   | Braucht Lizenzserver, (Install On Demand)   |  |
| 7.12  | -  | -  | -  | IT | -  |                 | M-Audio FastTrackPro Driver (zu SMS 16) 6.0.7 DE  | DC |     |     |    | BF25   |         |                   |           |                   | VT            | G. Schneider      |                 |                   |   |  |
| 7.13  | -  | -  | -  | IT | -  | Update          | Java JDK 8u5 32Bit EN                             | DC |     |     |    | Free   |         |                   |           |                   | 120, 226, 326 | D. Waldvogel      |                 |                   |   |  |
| 7.14  | -  | -  | -  | IT | -  | Update          | Java JDK Offline Doku 8u5 EN                      | DC |     |     |    | Free   |         |                   |           |                   | 120, 226, 326 | D. Waldvogel      |                 |                   |   |  |
| 7.19  | -  | -  | -  | IT | -  |                 | Niki 2 DE   | DC |     |     | VA | Free   |         |                   |           |                   | 103           | D. Waldvogel      |                 |                   |   |  |
| 7.20  | -  | -  | -  | IT | -  |                 | Vips, Struktogrammeditor 1.1 DE                   | DC |     |     | VA | Free   |         |                   |           |                   | 103, 226      | D. Waldvogel      |                 |                   |   |  |
| 7.21  | -  | -  | -  | IT | -  |                 | EditPlus 3.3 EN                                   | DC |     |     | VA | BF100  |         |                   |           |                   | Div.          | D. Waldvogel      |                 |                   | Kostenlose alternative wäre <a href="http://www.pspad.com/de/">http://www.pspad.com/de/</a> |  |
| 7.22  | -  | -  | -  | IT | -  | Update, Test OK | WireShark 1.10.7 x64 inkl. WinPCap-Treiber 4.1.3  | DC |     |     |    | Free   |         |                   |           |                   | 129, 145      | K. Suter          |                 |                   |   |  |
| 7.23  | -  | -  | -  | IT | -  |                 | xampp 1.8.1 inkl. phpMyAdmin                      | DC |     |     |    | Free   |         |                   |           |                   | 133, 141      | G. Gesell         |                 |                   | Fehlermeldung beim Start  |  |
| 7.24  | -  | -  | -  | IT | -  |                 | MyODBC (MySQL-Connector) 5.1.8                    | DC |     |     |    | Free   |         |                   |           |                   | 141           | G. Gesell         |                 |                   |   |  |
| 7.25  | -  | -  | -  | IT | -  |                 | MySQL Workbench 5.2.47                            | DC |     |     |    | Free   |         |                   |           |                   | 141           | G. Gesell         |                 |                   |   |  |
| 7.27  | -  | -  | -  | -  | HF |                 | Safari 5.0.5 for Windows                          |    |     |     |    | Free   |         |                   |           |                   |               |                   | Kurs Cross-App  | P. Friberg        |   |  |
| 7.28  | -  | -  | -  | -  | HF |                 | Eclipse IDE for JavaScript Web Developers         |    |     |     |    | Free   |         |                   |           |                   |               |                   | Kurs Cross-App  | P. Friberg        | optional, nicht zwingend notwendig  |  |
| 7.29  | -  | -  | -  | IT | -  |                 | FileZilla FTP Client 3.7.0.1                      | DC |     |     | VA | Free   |         |                   |           |                   | 133, 101, 307 | G. Gesell         |                 |                   |   |  |
| 8     |    |    |    |    |    |                 | Didaktische Tools                                 |    |     |     |    |        |         |                   |           |                   |               |                   |                 |                   |   |  |
| 8.01  | -  | -  | -  | EE | -  |                 | Hot Potatoes 6.3                                  | DC |     |     | VA | Free   |         |                   | AB        | M. Ludwig         |               |                   |                 |                   |   |  |
| 8.02  | -  | -  | -  | IT | -  |                 | Secure Browser 2.0 EN                             | DC |     |     |    |        |         |                   |           |                   |               | Virt.-Prüfungen   | A. Rengel       |                   |   |  |
| 8.03  | -  | -  | -  | IT | -  |                 | easy Whiteboard 2.9 DE (zu Bamboo-Tablet)         | DC |     |     | VA | Free   |         |                   |           |                   | M112          | M. Kellenberger   |                 |                   |   |  |
| 8.04  | -  | -  | -  | IT | -  |                 | NetOP School 6.23                                 | DC |     |     |    | A      |         |                   |           |                   |               | Lehrer-PCs        | Ph. Rohr        |                   |   |  |
| 9     |    |    |    |    |    |                 | Virtualisierung, div. Tools                       |    |     |     |    |        |         |                   |           |                   |               |                   |                 |                   |   |  |
| 9.01  | -  | -  | -  | IT | HF | Update          | VMware Player 6.0.1                               | DC |     |     |    | Free   |         |                   |           |                   | 117, 123      | O. Raimondi       | BD, LT          | B. Hartmann       |   |  |
| 9.02  | -  | -  | -  | IT | -  | Test OK         | Windows Virtual PC (für Win7 Pro 64 Bit)          | DC |     |     |    | Free   |         |                   |           |                   |               | Systeme           | K. Suter        |                   |   |  |
| 9.03  | -  | -  | -  | IT | -  | Test OK         | MS Loopbackadapter für VPC (2x)                   | DC |     |     |    | Free   |         |                   |           |                   |               | Systeme           | K. Suter        |                   |   |  |
| 9.04  | -  | -  | -  | EE | -  |                 | TrueCrypt 7.1a                                    | DC |     |     |    | Free   |         | Elektro           | M. Borner |                   |               |                   |                 |                   |   |  |
| 9.05  | -  | -  | -  | IT | -  | Test OK         | 7-Zip 9.20  | DC |     |     |    | Free   |         |                   |           |                   |               | Div.              | K. Suter        |                   |   |  |
| 9.06  | TD | -  | -  | -  | -  |                 | PSPad Editor 4.5.7                                | DC |     |     |    | Free   |         |                   |           |                   |               |                   |                 |                   |   |  |
| 10    |    |    |    |    |    |                 | Treiber   |    |     |     |    |        |         |                   |           |                   |               |                   |                 |                   |   |  |
| 10.01 | -  | -  | -  | IT | -  |                 | USB-Serial Converter (Maxxtro)                    | DC |     |     |    |        |         |                   |           |                   |               | 155, 242          | M. Kellenberger |                   |   |  |
| 10.02 | -  | -  | -  | IT | -  |                 | Bamboo-Tablet (Wacom) 5.3.0-3 DE                  | DC |     |     |    |        |         |                   |           |                   |               | M112              | M. Kellenberger |                   |   |  |
| 10.03 | -  | -  | -  | IT | -  | Update          | IDS uEye Kamera 4.31.00 EN (für Dokumentenkamera) | DC |     |     |    |        |         |                   |           |                   |               | Lehrer-PCs        | Ph. Rohr        |                   |   |  |
| 10.04 | -  | -  | -  | IT | -  |                 | USB-VGA Adapter EX-5001                           | DC |     |     |    |        |         |                   |           |                   |               | 304               | Ph. Rohr        |                   |   |  |
| 10.05 | -  | -  | -  | IT | -  |                 | USB-Serial Converter (Prolific PL-2303)           | DC |     |     |    |        |         |                   |           |                   |               | 253               | F. Rinaldi      |                   |   |  |
| 10.06 | TD | -  | -  | -  | -  |                 | USB3 EC03-P SilverStone 3.0.20.0 (Renasas)        | DC |     |     |    |        |         |                   |           |                   |               |                   |                 |                   |   |  |

### Änderungen zu letzter Dokument-Version (03.07.2013)

#### Desktop-Client:

1.01 Update: Windows Patches, Laufwerk C: grösser  
1.04 Update auf neue Version: MS Internet Explorer  
1.05 Update: Adobe Flash-Player  
1.06 Update: Adobe Shockwave-Player  
1.07 Update: PDF X-Change Viewer  
1.08 Update: PDFCreator  
1.09 Update: IrfanView  
1.10 Update: VLC Media Player  
1.11 Update: CDBurnerXP  
2.05 - 2.08 Update Patches: Office 2013  
3.18 Update: GeoGebra  
3.19 Update Patches: Visio 2013  
4.01 Update auf neue Version: Private TaxUpdate  
6.03 Update auf neue Thinapp-Version: Altera Quartus 9.1  
6.17 Neu: Keil uVision 5  
6.18 Neu: ST-Link/v2 Treiber  
6.19 Neu: FTDI-Treiber  
6.20 Neu, Entscheid Fachgruppe ausstehend: Netbeans 8.0  
7.03 Update auf neue Version: Flowcode  
7.07 Update: Windows Patches zu Powershell  
7.08 Update auf neue Version: PowerGUI  
7.10 Update auf neue Version: Cisco Packet Tracer  
7.13 Update auf neue Version Java 8  
7.14 Update: Java JDK Offline Doku  
7.22 Update: WireShark  
9.01 Update auf neue Version: VMware Player  
10.03 Update: IDS uEye Kamera

#### Notebookwagen (NFZ):

- keine Änderungen bis neue Notebooks in Betrieb (Office 2010, IE10)