## Podešavanje za eduroam – Windows XP operativni sistem

Kako bi korisnik na siguran način pristupio mrežnim resursima i uz pomoć neophodnih podataka (npr. korisničkog imena i lozinke) izvršio proces autentifikacije neophodno je da na svom računaru instalira SecureW2 program čija se verzija sa određenim predefinisanim parametrima, specifičnim za MREN eduroam servis, može preuzeti na adresi <u>www.eduroam.ac.me/korisnici.htm</u>.

Preuzmite i pokrenite fajl za instalaciju **SecureW2\_MREN.exe**. Potrebno je da prvo posjetite stranicu <u>www.eduroam.ac.me/korisnici.htm</u>. Klikom na link "ovdje" pojaviće se prozor kao na slici. Kliknuti **OK**.

| 🙀 SecureW2 Installer    | r example 1.0.0 Setup: Installing   |
|-------------------------|---|
|                         |   |
| Execute: SecureW2       | <u>EAP_Suite_114.exe</u> staller Language Please select a language. English OK Cancel |
| Nullsoft Install System | v2,46Close Cancel   |

## Zatim Next.



## Kliknuti I Agree.

| SecureW2 EAP Suite 1.1.4 for Windows Setup   | ×    |
|--|------|
| Windows.   | -    |
| Press Page Down to see the rest of the agreement.  |      |
| SecureW2 Eap Suite, Copyright (C) SecureW2   | *    |
| This program is free software; you can redistribute it and/or modify<br>it under the terms of the GNU General Public License as published by<br>the Free Software Foundation; either version 2 of the License, or<br>(at your option) any later version. | н    |
| This program is distributed in the hope that it will be useful,<br>but WITHOUT ANY WARRANTY; without even the implied warranty of<br>MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  | Ŧ    |
| If you accept the terms of the agreement, click I Agree to continue. You must accept the agreement to install SecureW2 EAP Suite 1.1.4 for Windows.  | 2    |
| Nullsoft Install System v2.38.1-Unicode  |      |
| < Back I Agree Car   | ncel |

Pojaviće se prozor kao na slici. Odabrati TTLS 4.1.0 i kliknuti Install.

| SecureW2 EAP Suite 1.1.4 for  | Windows Setup                                      |   |
|---|--|---|
| Choose Components<br>Choose which features of Secur                 | eW2 EAP Suite 1.1.4 for Window                     | rs you want to install.   |
| Check the components you wan install. Click Install to start the in | It to install and uncheck the comp<br>nstallation. | onents you don't want to  |
| Select components to install:                                       | GTC 1.1.0  | Description<br>Position your mouse<br>over a component to<br>see its description. |
| Space required: 3.6MB   |  |   |
| Nullsoft Install System v2.38.1-Uni                                 | code   | Install Cancel  |

Prilikom instalacije otvoriće se prozor u koji je potrebno unijeti korisničko ime i lozinku. Korisničko ime je u formi korisničko ime@domen (npr: markomarkovic@ac.me), gdje je korisničko\_ime Vaše korisničko ime za eduroam servis, a domen je domen Vaše institucije. Zatim kliknuti OK.

| nstall S<br>Please | SecureW2 Configuration       |                      |
|--------------------|------------------------------|----------------------|
| Exect              |                              | SecureW2             |
|                    | Unesite Vaše korisnicko ime: |                      |
|                    | Profile:                     | DEFAULT              |
|                    | Username:                    | korisnicko_ime@ac.me |
|                    | Password:                    | ******               |
|                    | Re-enter Password:           | ******               |
|                    | Domain:                      |                      |
| lsoft )            |                              | OK Cancel            |

Korisnički podaci (korisničko ime i lozinka) koji se ovdje koriste ne moraju biti isto što i Vaš e-mail nalog! Za informacije o nalogu koji koristite za eduroam, obratite se Vašoj matičnoj instituciji.

Po završenoj instalaciji kliknuti dugme Finish, pri čemu treba odabrati opciju Reboot now.

|--|

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Nakon završene instalacije restartovati računar. Nakon restartovanja otvoriti **Wireless Network Connection** properties na sledeći način: Start \_> Control Panel \_> Network Connections. U novom prozoru, desnim klikom obilježiti Wireless Network Connection ikonicu i iz padajuceg menija odabrati opciju Properties.



| Wirel                 | ess Network Connection Properties  | ?                  |
|-----------------------|--|--------------------|
| General               | Wireless Networks Advanced   |                    |
| Connec                | ct using:  |                    |
|                       | Intel(R) PRO/Wireless LAN 2100 3B  | onfigure           |
| This c <u>o</u>       | nnection uses the following items:   |                    |
| 8                     | AEGIS Protocol (IEEE 802.1x) v3.2.0.3  | ^                  |
|                       | WLAN Transport  Internet Protocol (TCP/IP)   |                    |
|                       | internet rotocor(rer /ir )   | ~                  |
| <                     |  | >                  |
|                       | I <u>n</u> stall Uninstall Pro   | operties           |
| Desci                 | ription  | 1                  |
| Tran<br>wide<br>acros | nsmission Control Protocol/Internet Protocol. The<br>a area network protocol that provides communica<br>ass diverse interconnected networks. | e default<br>ation |
| Sho                   | w icon in notification area when connected   | nnachivitu         |
| 1100                  | ily <u>me when this connection has limited of ho co</u>  | nnecuvity          |
|                       |  |                    |
|                       | ПК   | Eancel             |
|                       |  | Carloor            |

Kliknuti na Add... dugme da biste napravili novi profil za eduroam servis.

| need Wireless Networks A  | duamood   |
|---|---|
| neral microsofictments A  | avanced   |
| Use Windows to configure m                                      | ny wireless network settings                                    |
| Available networks:   |   |
| To connect to, disconnect fro<br>about wireless networks in rar | m, or find out more information<br>nge, click the button below. |
|   | View Wireless Networks  |
|   |   |
|   | Move up   |
|   | Move up<br>Move down  |
| Add Remove  | Move up<br>Move down  |

U prozoru koji ce se otvoriti, pod opcijom Network name (SSID), upisati eduroam (bitno je da sva slova budu mala!). U dijelu Wireless network key, za opcije Network Authentication i Data encription u padajucem meniju obilježiti WPA2 i AES, respektivno. A zatim, odabrati karticu Authentication.

| Wireless network proper                                       | ties 🛛 💽 🔀                              |
|---|---|
| Association Authentication                                    | Connection                              |
| Network pame (SSID):  | eduroam                                 |
| Wireless network key  | etwork is not broadcasting              |
| This network requires a ka                                    | ay for the following:                   |
| Network <u>A</u> uthentication:                               |   |
| Data encryption:  | AES 👻                                   |
| Network Key   |   |
| Confirm network key:  |   |
| Key index (advanced):   | 1 0                                     |
| The key's provided for  | r me automatically                      |
| This is a <u>computer-to-con</u><br>access points are not use | nputer (ad hoc) network; wireless<br>ed |
|   | OK Cancel                               |

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Pod Authentication karticom za EAP type odabrati SecureW2 EAP\_TTLS, zatim iskljuciti Authenticate as computer when computer information is available. I na kraju kliknuti OK.

| Association     | Authentication                                  | Connection   |
|-----------------|---|--|
| Select this     | option to provide                               | authenticated network access for   |
| William Li      |   |  |
| Enable          | IEEE 802.1x aut                                 | hentication for this network   |
| EAP type:       | SecureW2EA                                      | P-TTLS 💌   |
|                 | Protected EAP<br>SecureW2 EAP                   | (PEAP)<br>PLTLS  |
|                 | Smart Fard or o                                 |  |
|                 | Louid of a                                      | other Certificate  |
|                 | [onlar codd or c                                | other Lertificate  |
| Authent         | ticale as compute                               | er when computer information is available  |
| Authent         | ticale as compute                               | er when computer information is available  |
| Authent         | ticale as compute                               | er when computer information is available<br>hen user or computer information is |
| Authent Authent | ticale as compute<br>ticale as guest wi<br>able | er when computer information is available<br>hen user or computer information is |
| Authent         | ticale as compute<br>ticale as guest wi<br>able | er when computer information is available<br>hen user or computer information is |
| Authent         | ticale as compute<br>ticale as guest w<br>able  | er when computer information is available<br>hen user or computer information is |
| Authent Authent | ticale as compute<br>ticale as guest wi<br>able | er when computer information is available<br>hen user or computer information is |
| Authent         | ticale as compute<br>ticale as guest w          | er when computer information is available<br>hen user or computer information is |

Na ovaj način je završeno podešavanje računara kao i podešavanje SecureW2 softvera u cilju povezivanja na eduroam mrežu. Ova konfiguracija će ostati sačuvana u računaru i nije je potrebno opet podešavati pri ponovnom pristupu eduroam-u.

Da biste pristupili eduroam servisu potrebno je da se nalazite u području pokrivenim eduroam signalom.

Za povezivanje na eduroam mrežu potrebno je klinkuti na ikonicu u donjem desnom uglu ekrana, kao što je prikazano na slici:



Otvorice se **Wireless Network Connection** prozor u kome je potrebno odabrati eduroam mrežu (ako se na listi ne vidi eduroam mreža, kliknuti na **Refresh network list** u dijelu **Network Task** sa lijeve gornje strane prozora) i kliknuti **Connect**.



Ako je sve dobro podešeno, Vaš računar će se konektovati na eduroam mrežu.