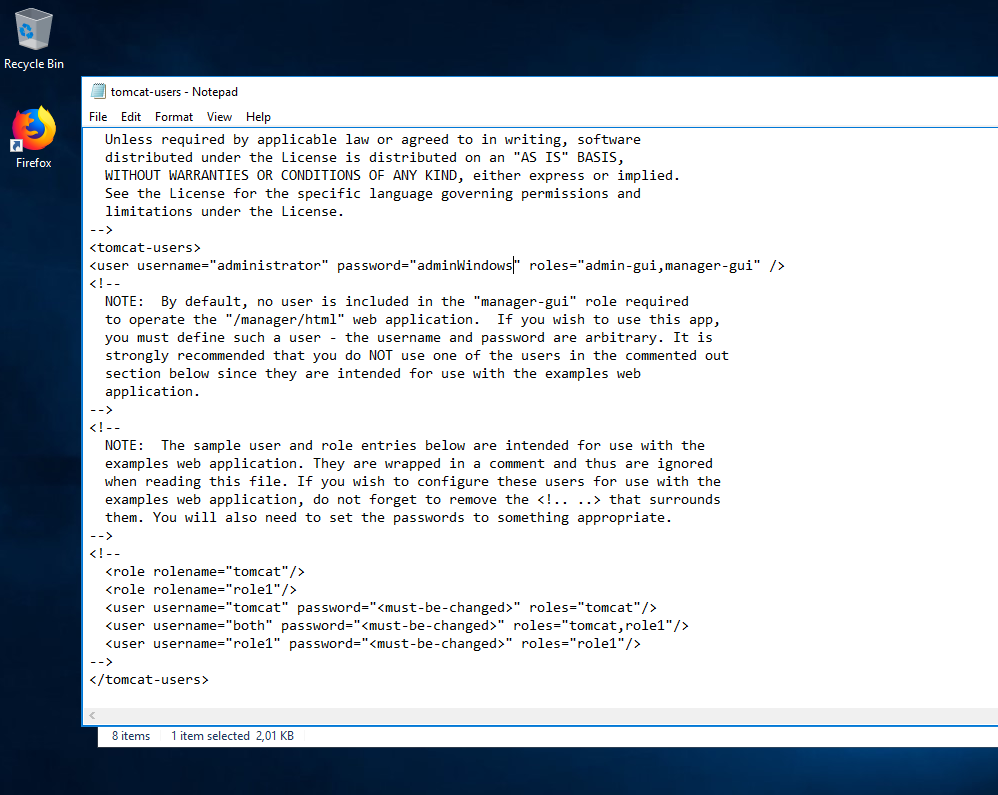
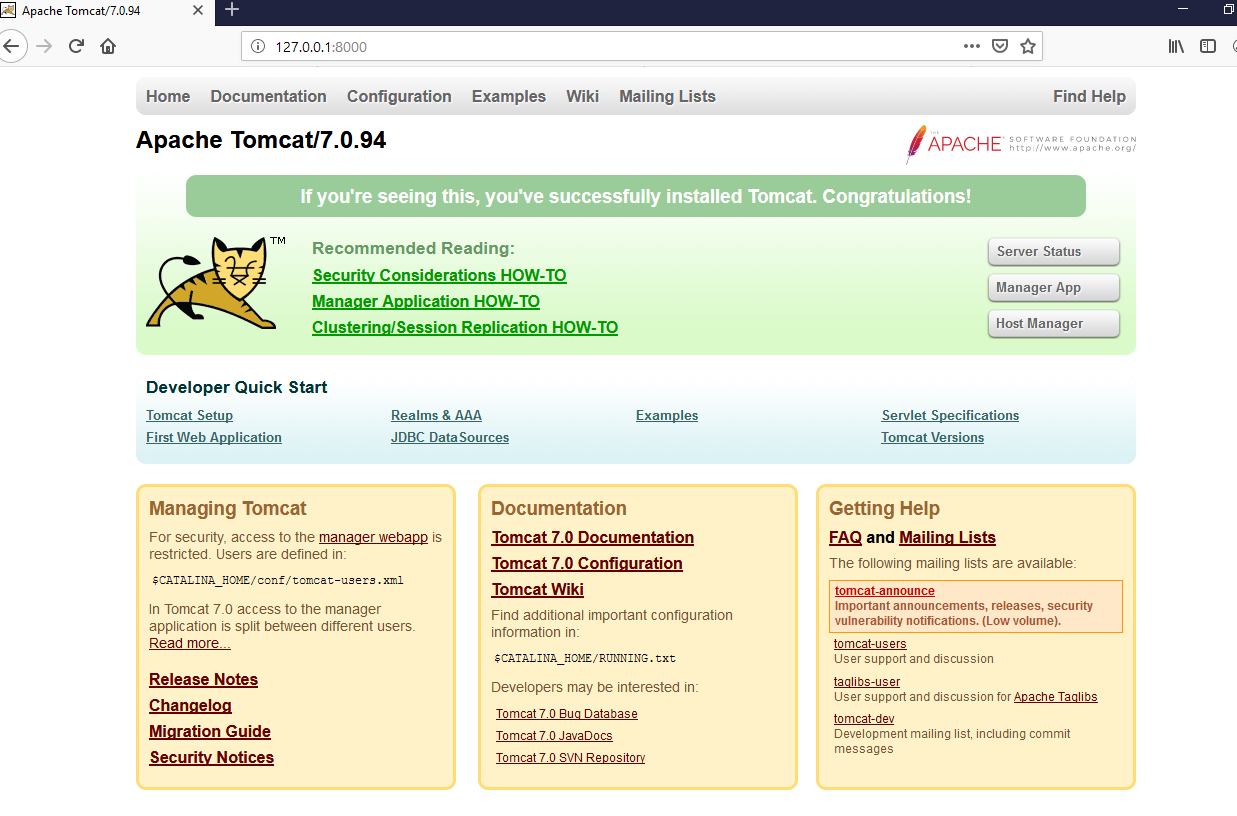
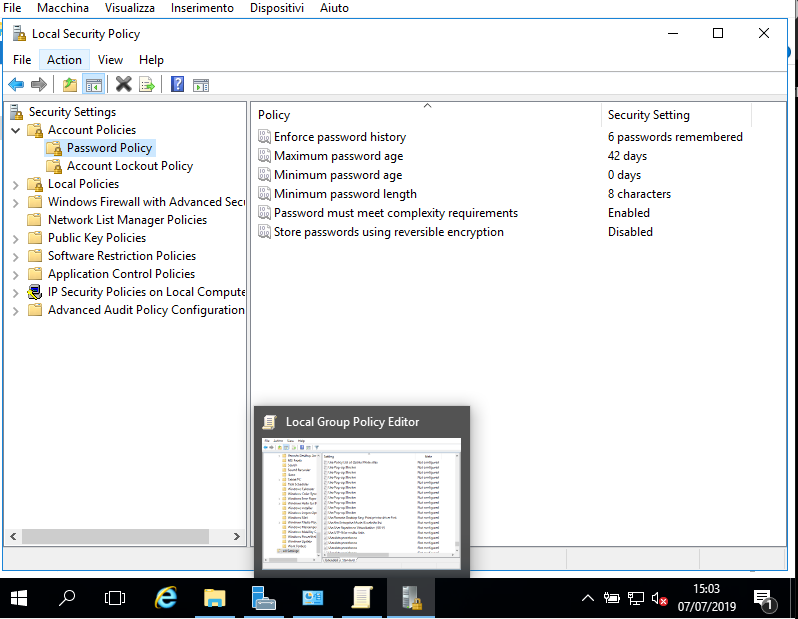
REPORT HARDENING

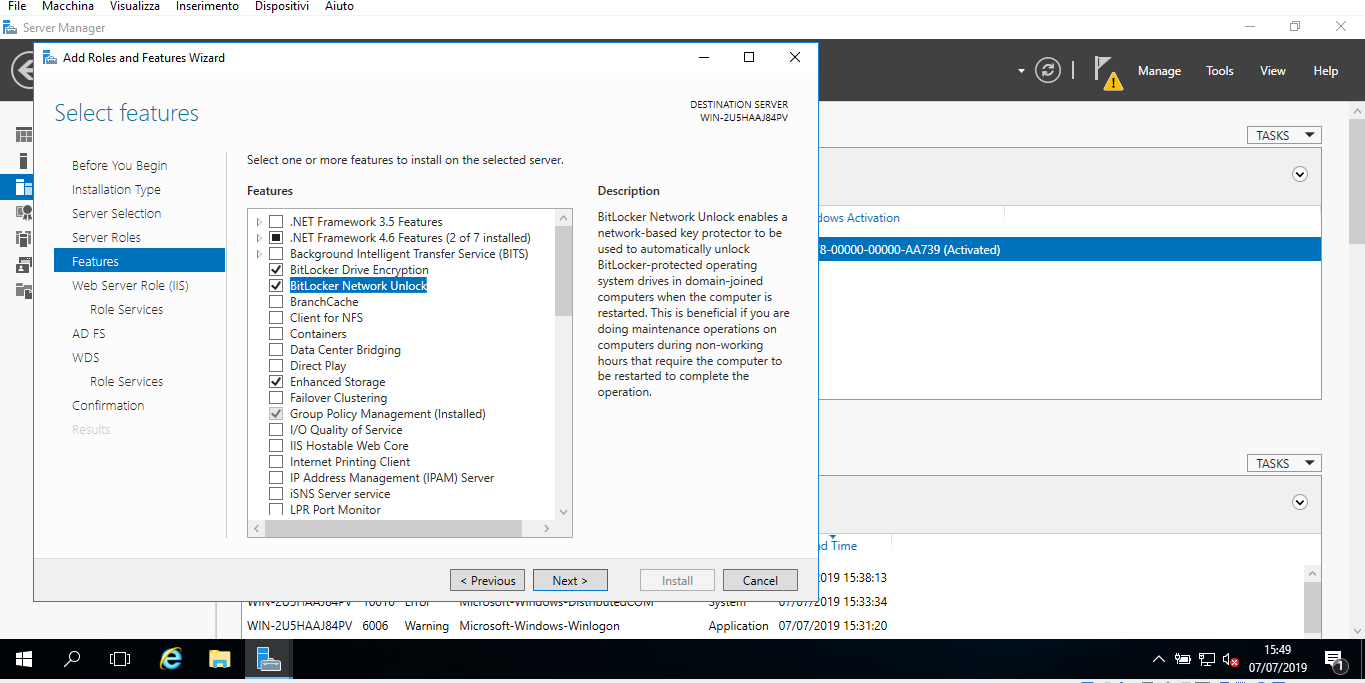
Riccardo Bruzzese

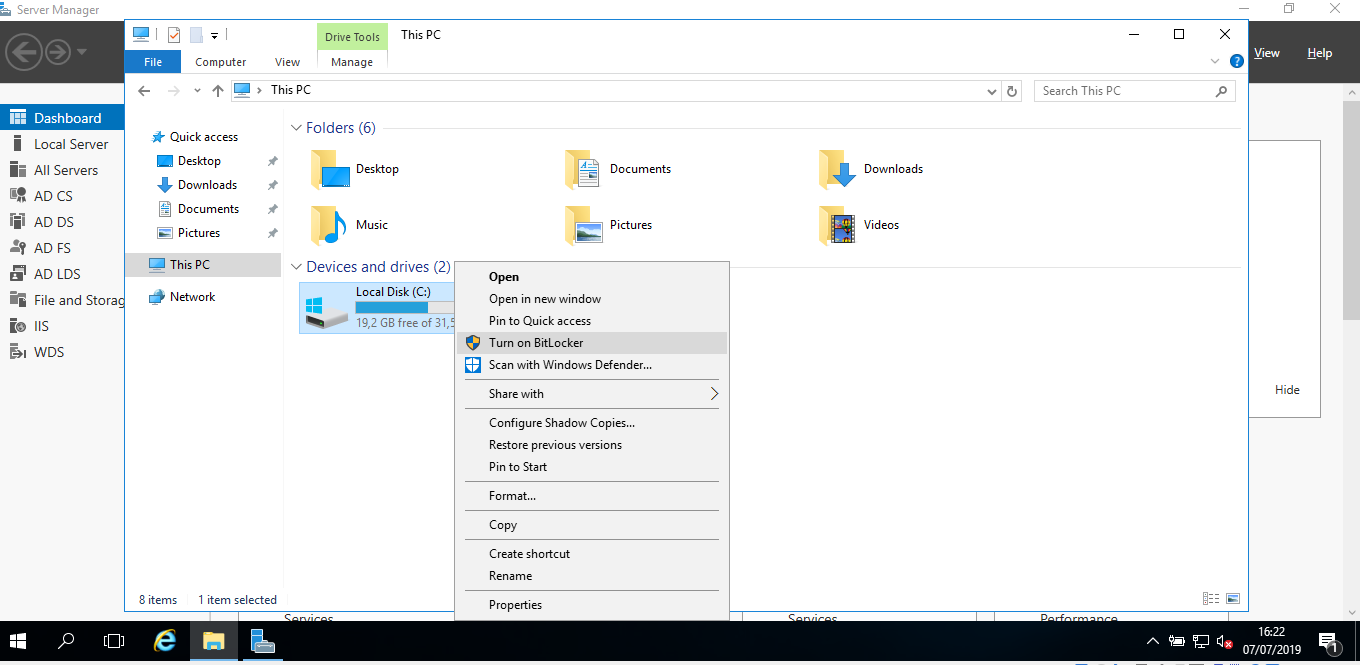
**-Server**

The server machine has a Tomcat Web service on port 8080.  
The machine credentials are preset as admin and admin, I personally changed them with: administrator and as password I put adminWindows, wanting you could also change the role from admin-gui manager to another role that has less privileges

Later I changed the port of Tomcat from 8080 to 8000 and soon after this change I restarted the web server 

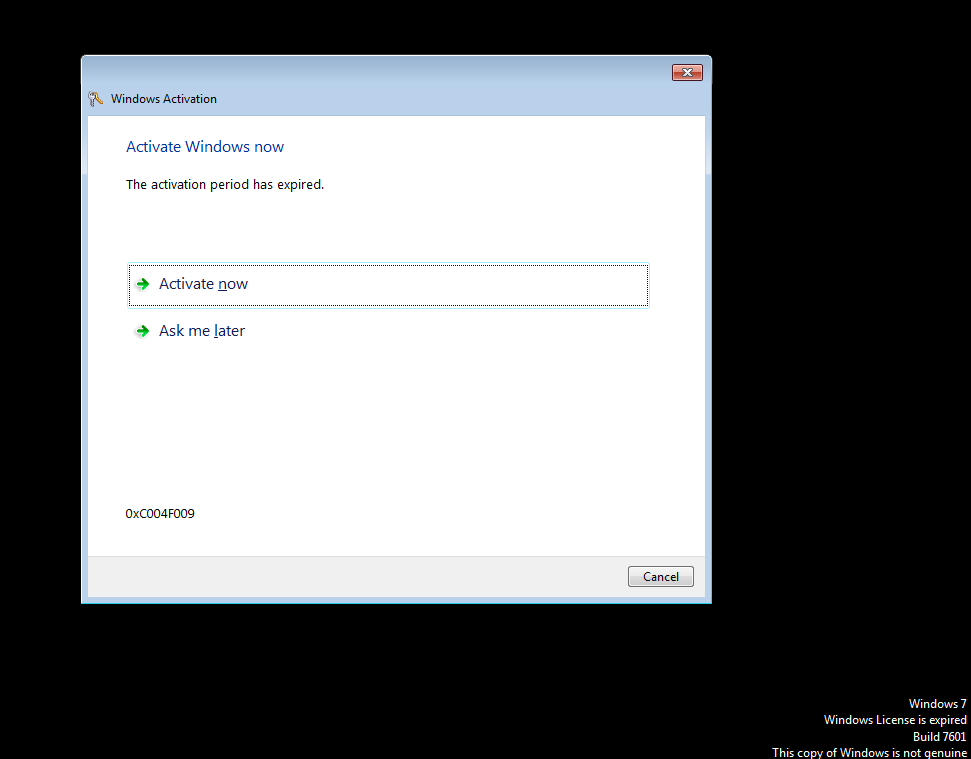
Restored the web server I started to do the hardening of the web server machine treating the policies, modifying first the local security policy of the user

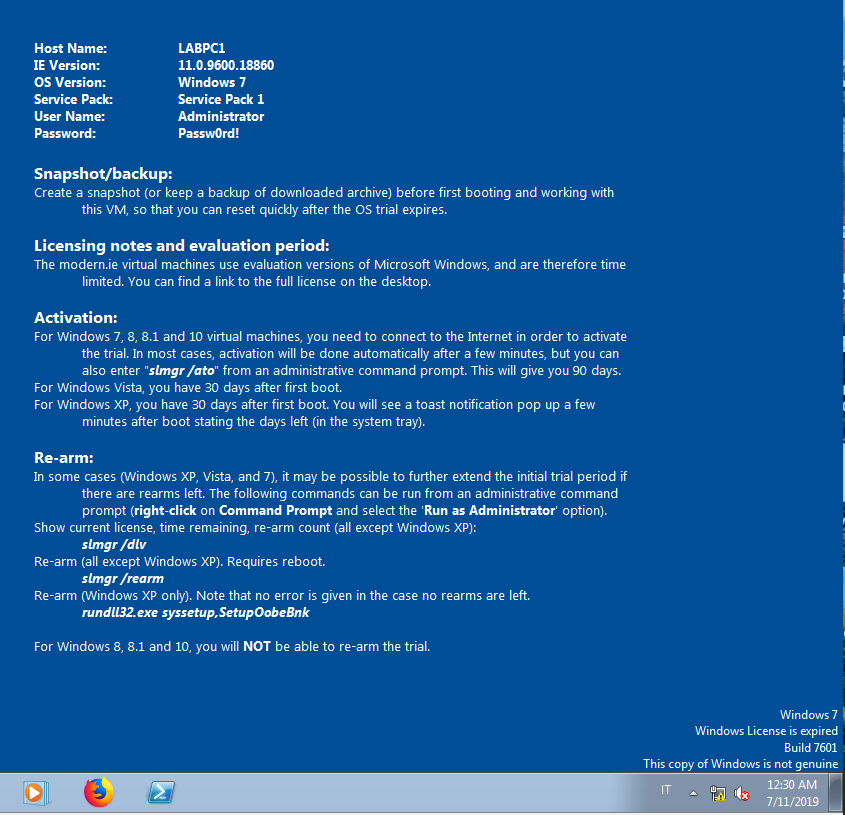
Adding requirements for passwords and I configured the service that blocks the user exceeded a precise number of attempts  
  
After configuring the policies I installed on the server machine the Active Directory and Bitlocker services to use later the Bitlocker Disk Encryption service

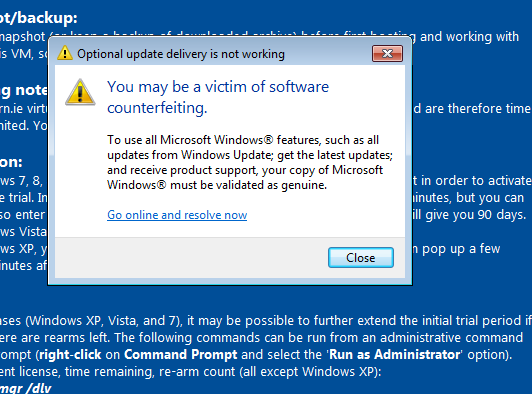
I enabled the TMP service for disk decryption and soon after it was available the voice Turn on Bitlocker 

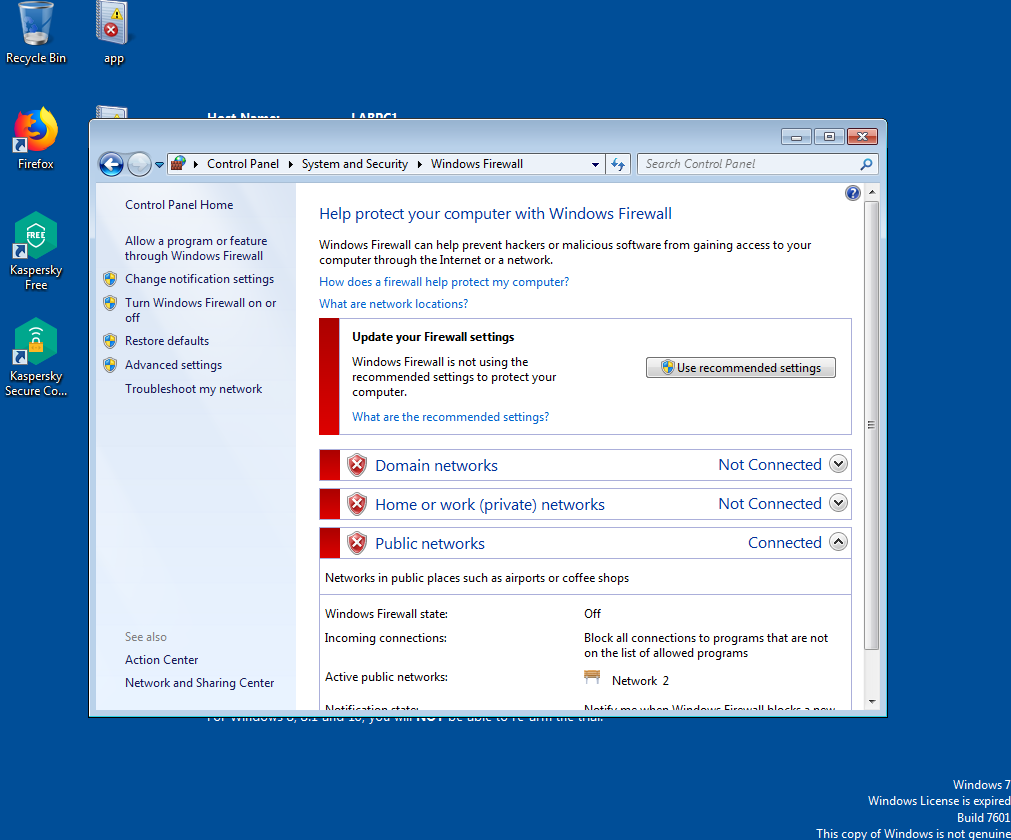
After the Bitlocker I did not make any further changes to the server machine  
  
Remedition:  
-Building suitable and restricted policies for the server machine  
-Disk Encryption required for server machine   
-Tomcat change admin and admin credentials and maybe even change the role

**-Client**

Client machine does not have a Windows license

Going forward with ask me later, appagliono system information like desktop and in desktop there are 3 system logs 

Soon after you notify a counterfeit error, this error can be fixed by having simple Windows license and installing system updates 

The client machine also has the firewall disabled 

After activating the windows firewall I did not make any further changes to the machine   
  
-Remediation:  
Have a Windows license   
Activate Windows Firewall