EUROPEAN COMMISSION
RESEARCH EXECUTIVE AGENCY

Administration

Brussels, 28 June 2019

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Subject: Request for Information Regarding Software used by the REA

Reference: Your email of 24 May 2019

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Below you may find our reply to your questions referenced in your email of 24 May 2019.

1. *Which open source applications and operating systems and which proprietary applications and operating systems are used in your agency?*

REA follows the open source strategy defined by the Commission. This is available under the following link: https://ec.europa.eu/info/open-source-strategy-history_en

Below you may find an indicative (should be considered as non-exhaustive) list of applications and operating systems (open source and proprietary) that are currently used (or are available to be used if required) in the REA.

Type	Category	Name
Operating System	**Open Source**	Linux
	Proprietary	MS Windows
Application	**Open Source**	7-Zip AbevJava ActivePerl 5.24.0 Build 2400 Anaconda3 2019.03 Apache Tomcat (6.0) AWStats Belgium e-ID middleware

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			Circuit Construction Kit (AC+DC)
			Document Express DjVu Plug-in
			Eclipse
			EMET
			FileZilla Client
			Firebird SQL Server (2.5)
			freeFTPdService Module (1.0)
			Git
			GnuWin32:
			ipmiutil (3.1)
			Java 7 Update 151
			Jive for Office
			Juniper Terminal Services Client
			KeePass (2.19)
			KeePass (2.30)
			LizardTech DjVu Control
			MeetMe Outlook Add-In
			Mozilla Firefox
			MyFreeCodec
			Navisphere CLI
			Node.js
			Notepad++
			Notepad2
			NSClient++
			OpenSSL 1.0.1j Light (32-bit)
			OpenTrust
			PaperStream Capture
			PDF Metadata Editor
			PuTTY
			Python
			QGIS
			RVTools
			Snip
			VisualSVN Server 2.5.7
			VLC Media Player
			VNC Server
			Wacom Pen Service
			WFS
			WinMerge 2.16.0.0
			WinSCP
			XAMPP
	Proprietary		Adobe Acrobat family products (Reader, After Effects, Animate, Audition, Illustrator, etc.)
			Adobe Acrobat DC
			Akamai NetSession Interface

Any Video Converter 6.2.3
anyk1453
Application Client YMSAP2
App-V Deployment Kit For Adobe Acrobat
ArcGIS for Desktop
AresLook4
Atlassian Companion
Audition_11
Autodesk
Balsamiq Mockups 3
Cisco WebEx
easescreen (9.2)
EML to MSG
Filkrypto
FJ Camera
Forefront Identity Manager Add-ins and Extensions
Fujitsu System Extension Utility
Fuzzy Lookup Add-In For Excel
Google Chrome
GoToMeeting
HP Webcam Software Suite
HYENA (9.0)
IBM Tape Diagnostic Tool - Graphical Edition
IBM UPS Power Manager v01.42
IDGo 800
IIS 10.0 Express
Image Processing Software Option
I-Microsoft Office Proofing Tools 2016
Inventory Collection package
IrfanView 4.51
ISIS Driver Bundle Installer for fi Series Scanners
Juniper Installer Service
Juniper Networks
Kofax
LANDESK
LuxTrust Middleware 1.2.1
Maxx Audio Installer (x64)
McAfee Agent
McAfee Endpoint Security Firewall
McAfee VirusScan Enterprise
MegaRAID Storage Manager
Microsoft .NET Framework
Microsoft products (Office, Visio, Project, SQL server, etc.)
MIT Kerberos for Windows (
MSG to EML
MT@EC Word AddIn
Network Recording Player
NetWorker

		NexusFont 2.5 (ver 2.5.5.1420)
		Office Translation Add-in
		Oracle SQL Developer
		Oracle Client
		Pulse Application Launcher
		Pulse Secure (including similar products)
		Realtek Card Reader
		RealtimeBoard
		Samsung Printer Center and Diagnostics
		ScanSnap
		Softerra LDAP Browser
		SQL Server Management Studio for Reporting Services
		Toad
		Vmware
		WebEx
		Windows Mobile Device Center
		WinRAR
		ZoomIt 4.42

2. *For which tasks are these applications and operating systems used?*

The aforementioned applications and operating systems are used mainly for administrative tasks to support the agency's mission.

What is the contribution of open source applications and operating systems over proprietary applications and operating systems?

We do not maintain any figures concerning this aspect. For office automation and administration, most of the applications and operating systems provided used by REA are proprietary.

3. *What is the proportion of open standards and data formats?*

We do not maintain any figures concerning the proportion of open standards and data formats.

4. *What costs (broken down by acquisition cost and running costs) have arisen in the last three calendar years on the one hand for open source operating systems and applications, on the other hand for proprietary operating systems and applications?*

Category	Year	Type	Cost
Open Source & Proprietary	**2016**	Acquisition Cost	4.222,28 €
		Running (maintenance) Cost	199.355,86 €
	2017	Acquisition Cost	3.995,79 €
		Running (maintenance) Cost	292.992,91 €
	2018	Acquisition Cost	0 €
		Running (maintenance) Cost	286.047,04 €
Total			786.613,88 €

5. *What additional costs, broken down by cost type, have arisen in the last three calendar years, in addition, for training, further education, support or the like, on the one hand in open source operating systems and applications, on the other hand in proprietary operating systems and applications?*

We do not have available any such information.

I remain at your disposal for any further clarifications.

Yours sincerely,

Evangelos TSAVALOPOULOS

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