

Software Libre, economía local y su realización política

Erik Albers



Free Software Foundation Europe

(Fundación de Software Libre de Europa)

mail: *eal@fsfe.org* / shortnews: *@3albers*



Help individuals & organisations

Legal advice

Lobbying, Public Awareness

Education, Administration

Free Software

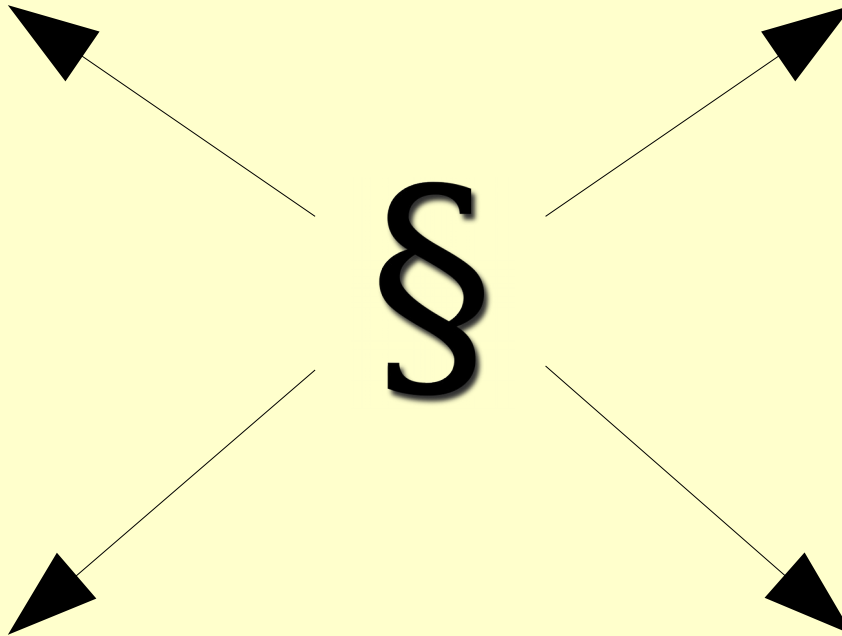
Use

Study

§

Share

Improve





Richard Stallman, Massachusetts Institute of Technology (MIT)

Free Software as background for free culture



Lawrence Lessig —————▶ Creative Commons



Tim Berners-Lee —————▶ Open Web



Jimmy Wales —————▶ Wikipedia

Free Software and economy

“The GPL is a cancer”



Steve Ballmer

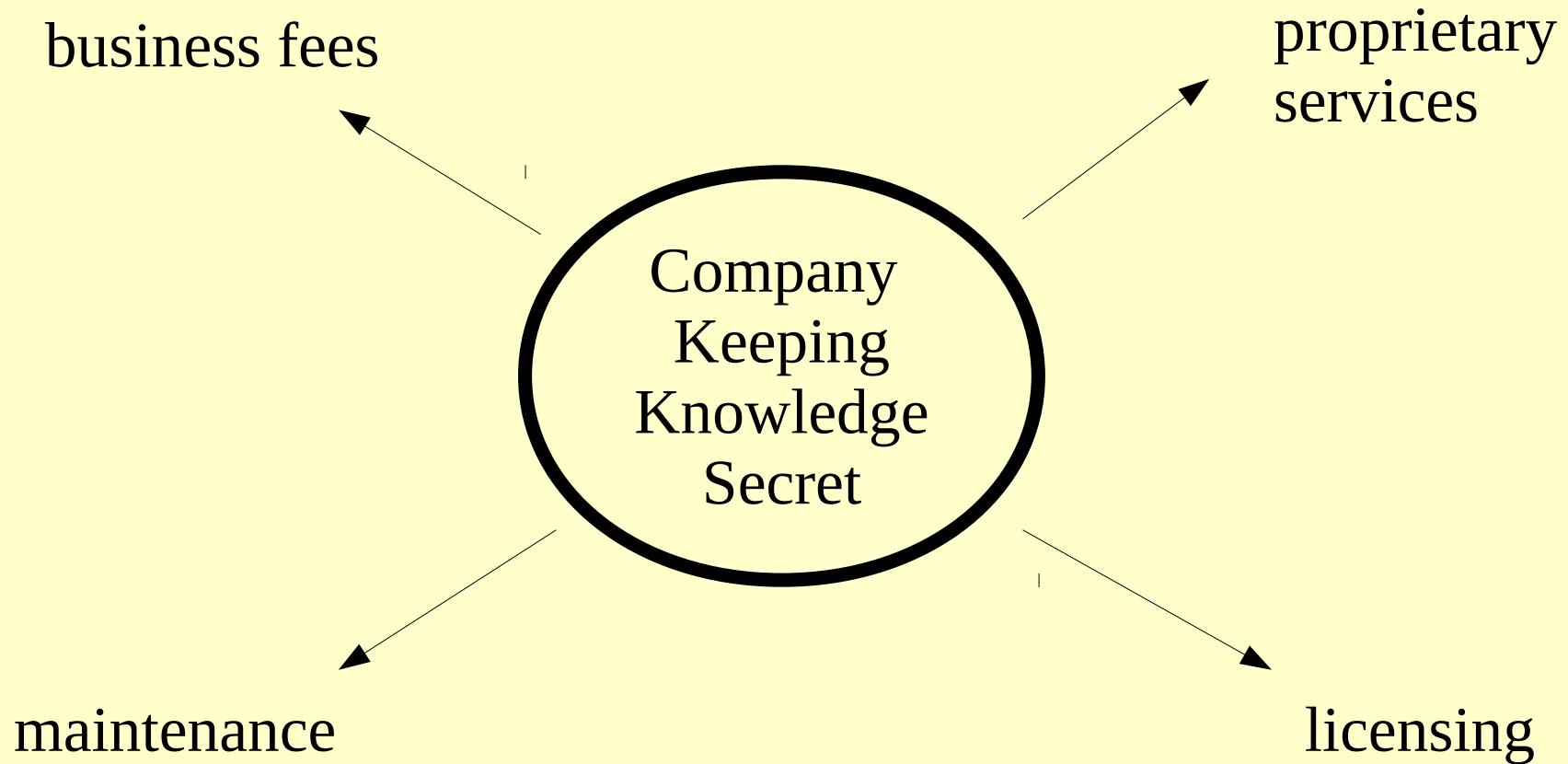
VS

“Making Linux GPL'd was definitely the best thing I ever did”



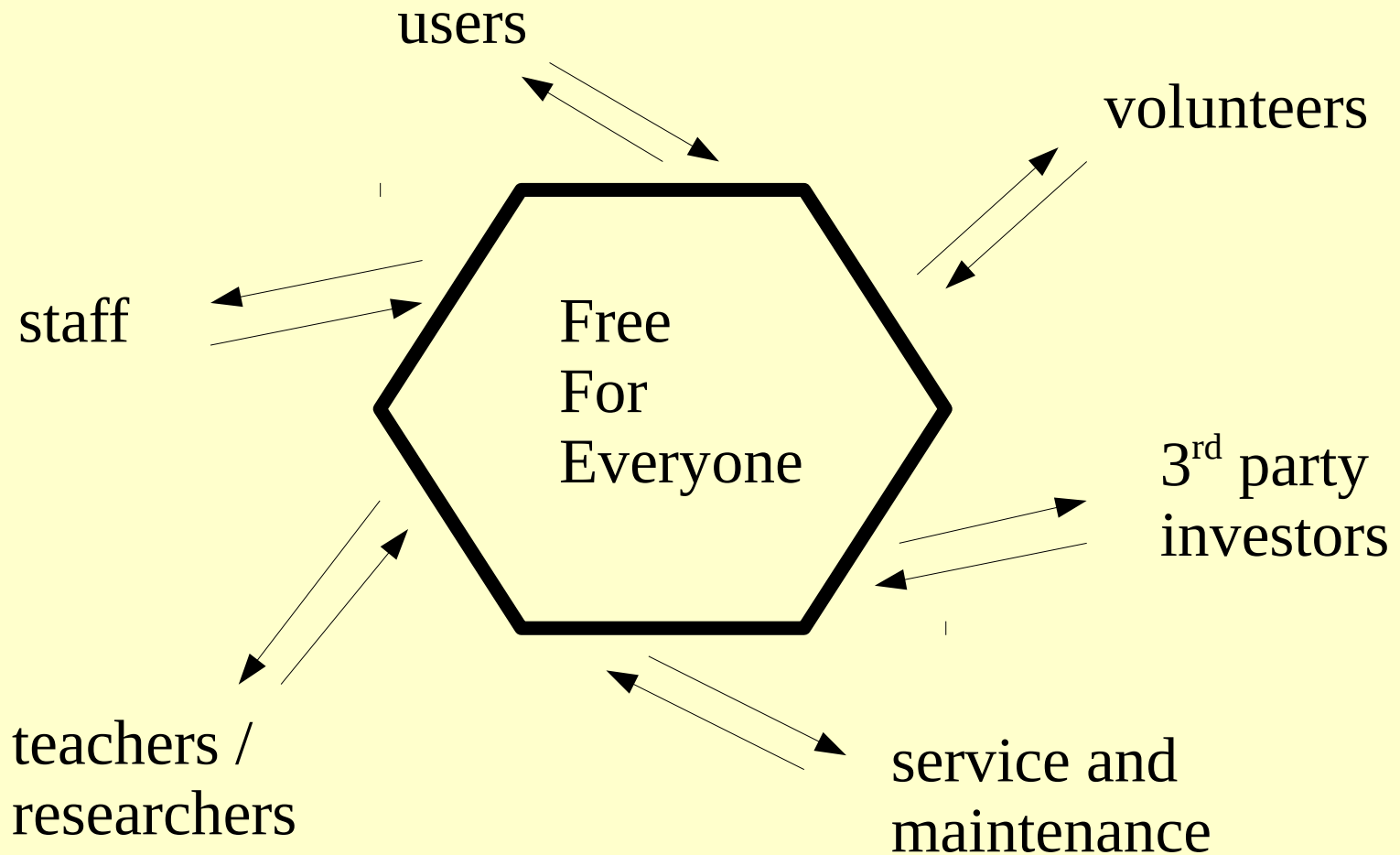
Linus Torvald

Knowledge based economy I: closed sources



Highly centralised resource, maximising and centralising profits

Knowledge based economy II: free sources

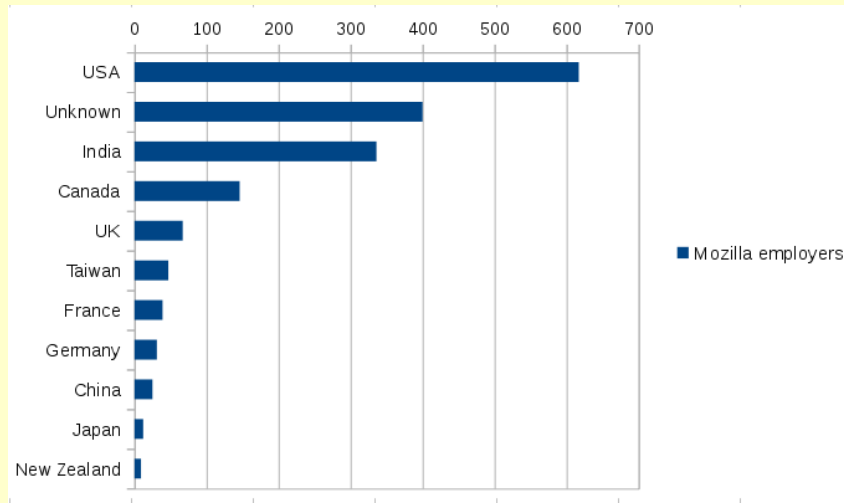


centralized resource, free to fork, decentralized profits

Example: Mozilla



Mozilla offices

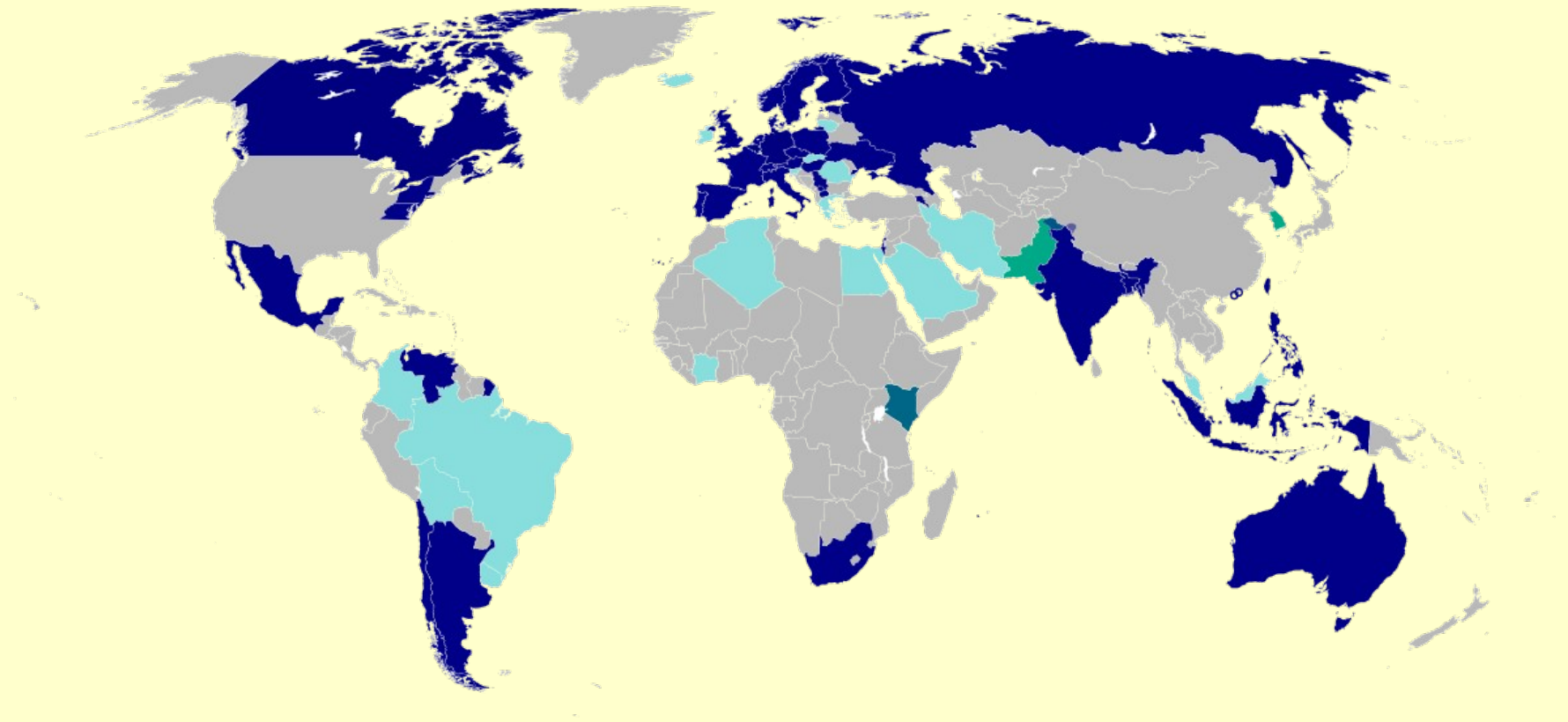


Mozilla staff



Mozilla representatives

Example: Wikimedia

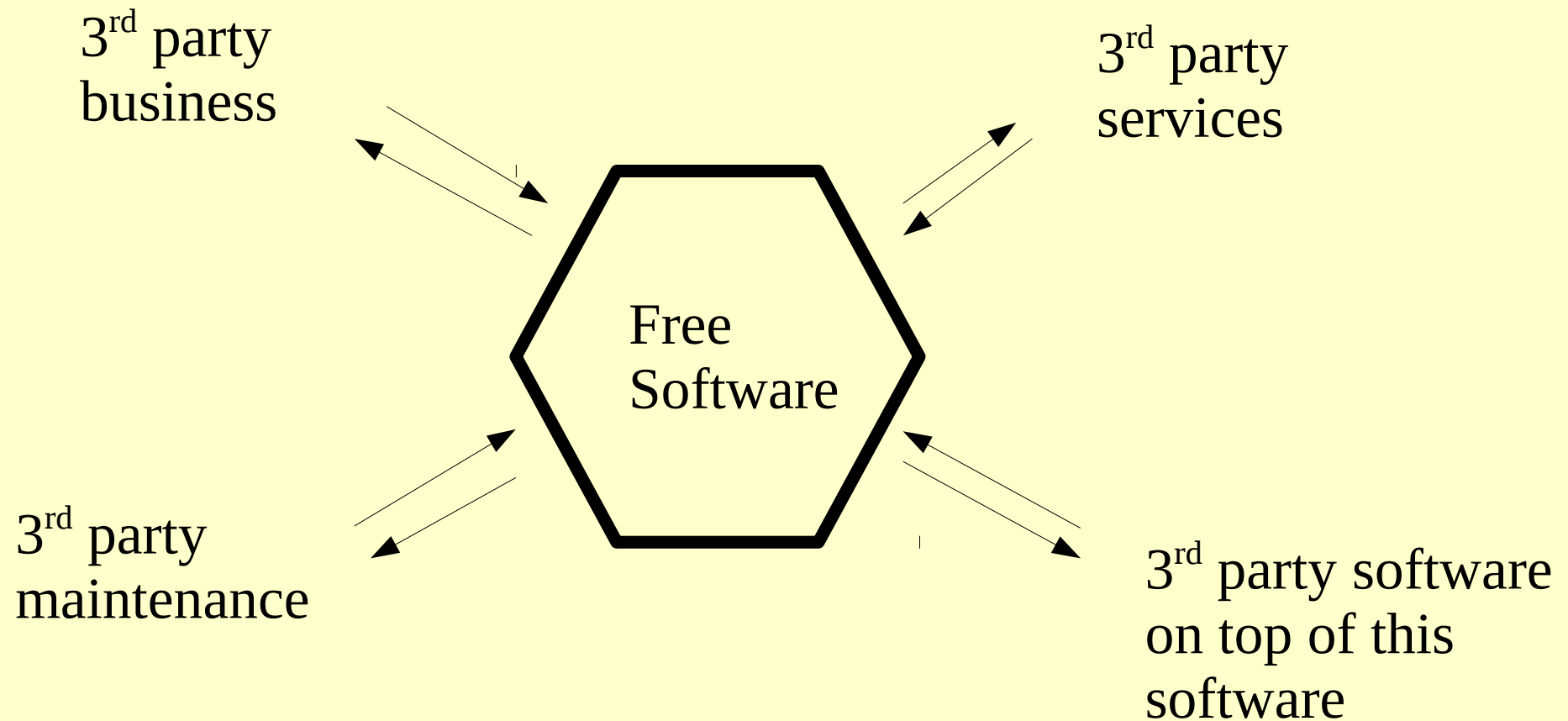


National chapters of Wikimedia:
Blue – existing / light blue: in progress

More?

- Google summer of code
- European funding
- Funding by various organisations (Shuttleworth Foundation, Digitalcourage ...)

Knowledge based economy III: commons



free resources, decentralized economy

Example: Linux Kernel

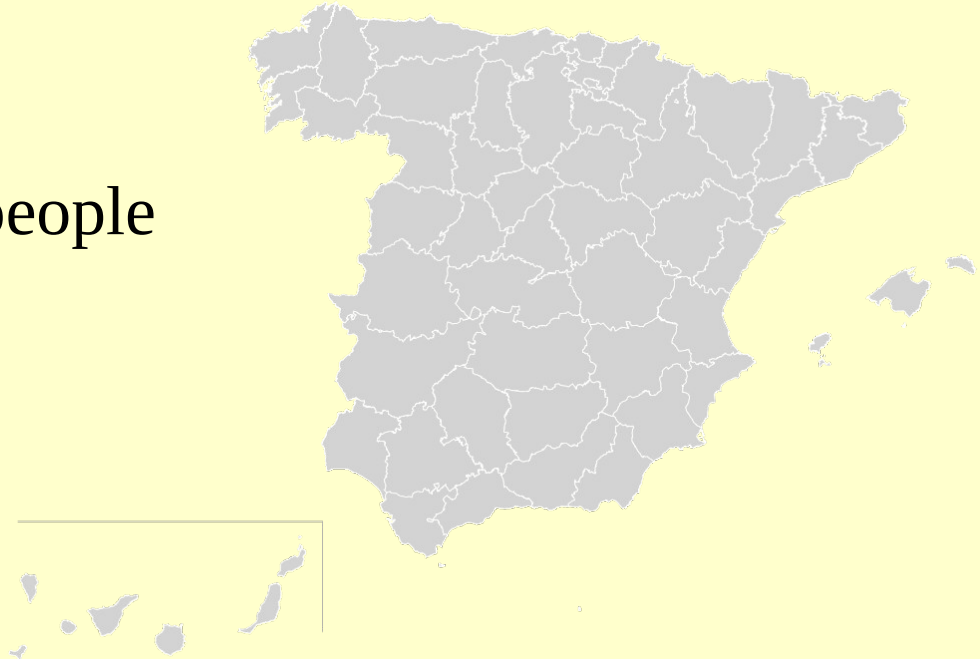
Linux Kernel 3.18 development statistics

Most active 3.18 employers					
By changesets			By lines changed		
(None)	1244	11.0%	(None)	185247	25.3%
Intel	1238	10.9%	Linux Foundation	73354	10.0%
Red Hat	863	7.6%	Intel	73168	10.0%
(Unknown)	828	7.3%	(Unknown)	28460	3.9%
Samsung	523	4.6%	Cisco	27939	3.8%
Linaro	370	3.3%	Red Hat	27335	3.7%
IBM	340	3.0%	Linaro	23586	3.2%
SUSE	326	2.9%	Samsung	19228	2.6%
Google	324	2.9%	IBM	18194	2.5%
(Consultant)	321	2.8%	SUSE	16736	2.3%
Freescall	238	2.1%	Google	14110	1.9%
FOSS Outreach Program for Women	238	2.1%	(Consultant)	12455	1.7%
Vision Engraving Systems	237	2.1%	Accelerated Concepts	11986	1.6%
Texas Instruments	199	1.8%	Texas Instruments	11305	1.5%
Renesas Electronics	179	1.6%	C-DAC	8400	1.1%
MEV Limited	162	1.4%	Pengutronix	8232	1.1%
Free Electrons	155	1.4%	Freescall	7265	1.0%
Qualcomm	141	1.2%	(Academia)	7076	1.0%
Oracle	135	1.2%	Qualcomm	5398	0.7%
ARM	114	1.0%	Code Aurora Forum	5377	0.7%

Source: <http://lwn.net/Articles/620827/>

Key player: the state

- Huge IT infrastructure
- Public money
- Autonomy
- Spreads the word to the people



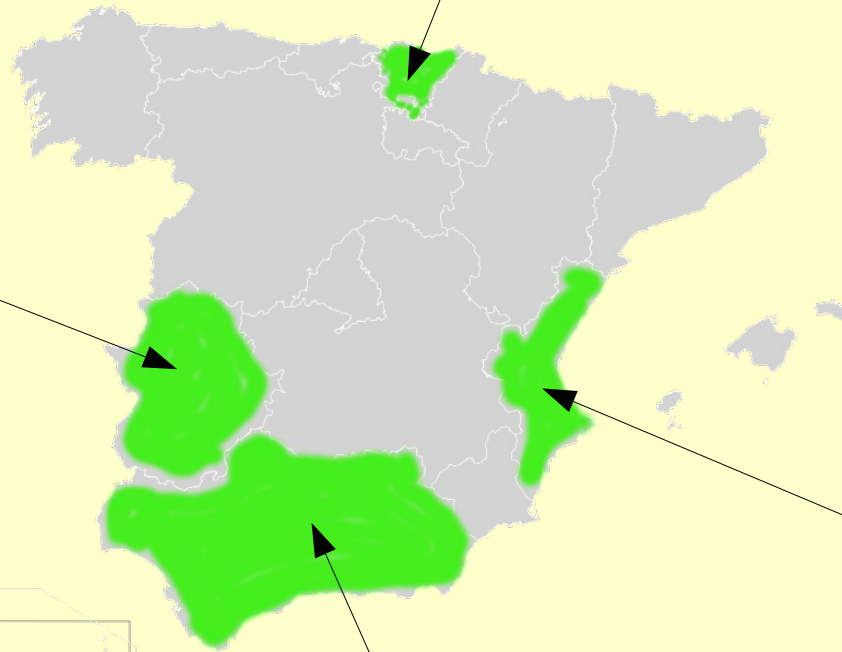
Sinadura - open source
eID tool by Zylk

LinEx + Lingobex
(Health sector,
School)

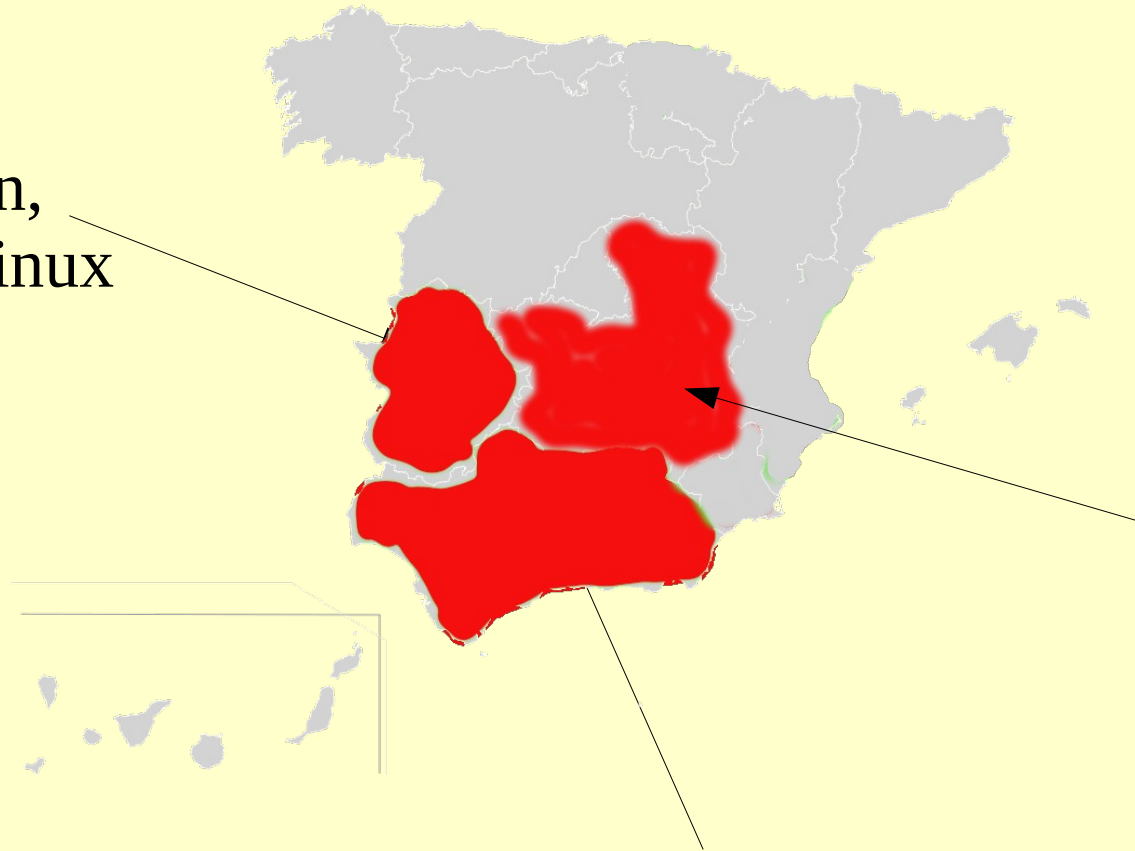


Lliurex
(School)

Guadalinex + Guadalinex EDU



In administration,
just 5% GNU/Linux



Stopped
MoLinux
in 2014

paid 12 million Euro license fine
to Microsoft in 2012

Spain on the big scale

- Server: FOSS installed is only 40%
- Desktop: FOSS installed is only 15%



December 2015: national elections

Let's make it a topic for the elections



The screenshot shows the top section of the 'THE FREE SOFTWARE PACT' website. The header is dark with the logo on the left and navigation links on the right. The main banner features a blue background with yellow stars, similar to the European Union flag. It is divided into two columns, each with a headline and a red button.

THE FREE SOFTWARE PACT

EL PACTO POR EL SOFTWARE LIBRE NEWS ¡ÚNETE! CONTACTO

**OY UN CANDIDATO
Y QUIERO FIRMAR
EL PACTO DE SOFTWARE LIBRE**

SUSCRÍBASE AHORA

**SOY UN CIUDADANO
Y QUIERO APOYAR
EL SOFTWARE LIBRE**

APÓYANOS




Freesoftwarepact.eu

Y, por lo tanto, me comprometo a

- Allentar mediante medios institucionales a las administraciones públicas, instituciones públicas y entidades locales a desarrollar y utilizar preferentemente programas de software libre y los estándares abiertos;*
- Apoyar políticas activas en favor del Software Libre y oponerme a cualquier discriminación en su contra;*
- Defender los derechos de los autores y usuarios de software libre, principalmente, solicitando la modificación de cualquier disposición legal que menoscabe estos derechos y oponiéndome a cualquier proyecto o proposición orientado a tal fin.*

Candidates list of Spain (España)

European Union: **European Union**

 Spain (España)



Add a candidate



Ask to be responsible of this constituency



Signatories of another pact

Filter:

Spain (España)

Not specified

| 2nd ballot : ☐

| Elected ☐

OK

3 candidate(s) elected or in second ballot

Photo	Name	Political Group	Constituency	Signed the pact	Status
	Pablo Echenique Robba	Unknown / Not specified	European Union - Spain (España)	Signed and confirmation (letter/fax) received	Elected
	Pablo Iglesias	Unknown / Not specified	European Union - Spain (España)	Pending	Finalist
	Florent Marcellesi	Greens-EFA (The Greens-European Free Alliance)	European Union - Spain (España)	Signed and confirmation (letter/fax) received	Elected

14 candidates during first ballot

	Photo	Name	Political Group	National party	Constituency	Signed the pact	Finalist
<input type="checkbox"/>		Sirius Daniel Abadía Prieto	Unknown / Not specified	Confederación Pirata	European Union - Spain (España)	Signed and confirmation (letter/fax) received	
<input type="checkbox"/>		Rubèn-Dario Castañé	Unknown / Not specified	Confederación Pirata (PIRATAS)	European Union - Spain (España)	Signed and confirmation (letter/fax) received	
<input type="checkbox"/>		Aleix Compte Gamisans	Unknown / Not specified	Confederación Pirata	European Union - Spain (España)	Signed and confirmation (letter/fax) received	
<input type="checkbox"/>		Jose Andres Diz Alonso	Unknown / Not specified	Confederación Pirata	European Union - Spain (España)	Signed and confirmation (letter/fax) received	
<input type="checkbox"/>		Pablo Echenique Robba	Unknown / Not specified	Podemos	European Union - Spain (España)	Signed and confirmation (letter/fax) received	Elected

165 signatories

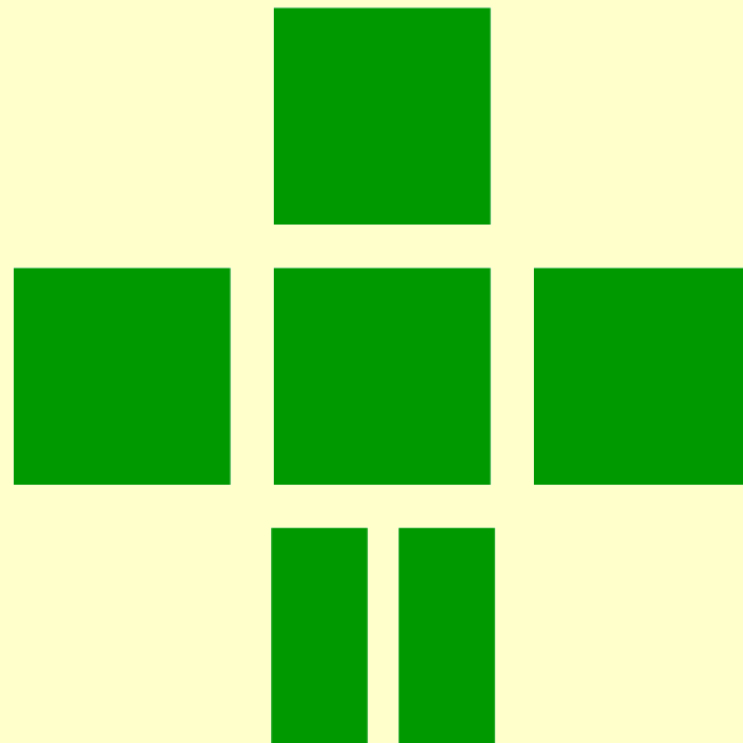
Pacto por el Software Libre 2015

- Use, study, share and improve the text
- Get help from the FSFE
- Bring Free Software into politics: let them know & push the topic
- Other options:
 - Talk to the public
 - Become member of a political party and influence their program
 - Act inside your University

Whatever you do

We can support you (PR, knowledge, publicity ...)





A big Thank You to our members
and donors for making this possible

Sources, attribution and usage rights

Images

- Page 4, left, Richard Stallman: Sam Ogden / Science Photo Library
- Page 4, right, Richard Stallman: CC-BY-SA by Blake Livingston
- Page 5, Lawrence Lessig CC-BY 2.0 by Joi
- Page 5, Tim Berners-Lee: CC-BY-SA 2.5 by Uldis Bojars
- Page 5, Jimmy Wales: CC-BY 2.0 by Jo
- Page 6, Steve Ballmer: CC-BY 2.0 by Luc Van Braekel
- Page 6, Linus Torvald: CC-BY-SA 3.0 by Martin Streicher
- Page 9: screenshots: mozilla.org, 2015-05-01
- Page 10, wimikedia chapters: Cary Bass, CC0
- Page 18 + 20, screenshots: freesoftwarepact.eu, 2015-05-01

Sources

Page 16

- Castilla La-Mancha:

http://www.eldiario.es/clm/Castilla-Mancha-abandona-MoLinux_0_255124825.html

- Extremadura:

<https://joinup.ec.europa.eu/community/osor/news/extremadura-health-care-has-switched-open-source>

- Andalucía:

http://www.eldiario.es/clm/Castilla-Mancha-abandona-MoLinux_0_255124825.html

Page 17:

http://observatorio.cenatic.es/images/stories/indicadores/aapp/age/Indicadores_encuesta_ESFA-AGE_2011.ods