#### This presentation is more than one year old.

Some parts may be outdated. You can find the latest information here:

https://www.frogans.org/en/main.html





#### **Internet Society of China**

# Preparing the creation of OP3FT 中国

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frogans

福更斯

フロガンズ

프로강스

فروجنز

фроганс

פרוגנס

फ्रॉगेन्स

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φρόγκανς

FROGANS TECHNOLOGY



# At a glance

- Mission of the OP3FT since 2012
- A project originated in France with a global reach
- Why OP3FT 中国?
- Mission of OP3FT 中国
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- Possible cooperation with the ISC:
  - Workshop during Chinese Internet Conference 2018
  - Participation to ISC working groups
  - Contribution to ISC events in China
  - Frogans Technology Conference in China in 2019
- Next steps





#### Mission of the OP3FT since 2012

- The OP3FT is a standards developing organization (SDO), founded in France in 2012, with a team of 30 people.
- The purpose of the OP3FT is to hold, promote, protect and ensure the progress of Frogans technology, in the form of an **open standard** for the Internet, **available to all**, **free of charge**.
- At the OP3FT, we believe that netizens should not be dominated by the technology they use and should have full control over aspects of the technology that can directly impact their lives.
- For netizens, the Frogans technology is a new means for accessing content and using services in a simpler and more secure way.





#### Mission of the OP3FT since 2012

#### For **netizens**, the Frogans technology:

- is **invisible**: no tech is apparent, content floats on the screen
- is **universal**: no fragmentation, identical appearance on all devices, loads quickly over any network
- is **safe**: no need to take care of complicated security matters, there is a new end-to-end security model (from network protocols to file formats)
- **protects privacy**: no cookies, no information leaked behind the user's back, end users are in control of their personal data





#### Mission of the OP3FT since 2012







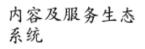
#### Mission of the OP3FT since 2012

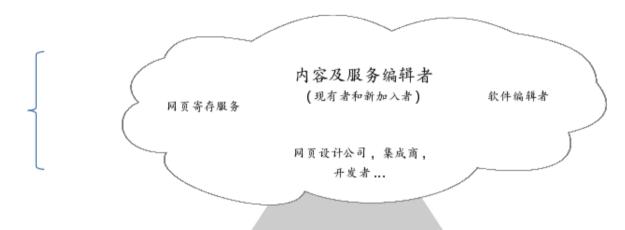
- From a technical standpoint, the **Frogans technology** introduces:
  - a new type of online content, called Frogans sites
  - new software to navigate Frogans sites, called Frogans Player
  - new Internet identifiers for Frogans sites, called
    Frogans addresses
- The Frogans technology implements a new **generic software layer** on the Internet alongside other existing software layers such as E-mail (1972) or the Web (1989).





#### Mission of the OP3FT since 2012





网络作业层



FROGANS TECHNOLOGY

August 25, 2017

8/16



#### Mission of the OP3FT since 2012

#### Frogans technology for Internet+

Industrial Internet IoT

e-Commerce

e-Government

e-Citizenship

e-Banking

e-Learning

Social Media



Personal publishing

Connected cars

**Smart Energy** 

Transportation

**Smart Homes** 

Interactive TV

Connected Health

etc.

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# A project originated in France with a global reach

- The OP3FT has partnered with organizations around the world in order to ensure the stability and long-term existence of the Frogans layer:
  - ICANN (Internet Corporation for Assigned Names and Numbers) through the delegation of the .frogans TLD whose purpose is to ensure the security, stability and reliability of the Frogans layer for the benefit of all Internet users
  - Afnic (French registry of .fr domain names) which is the back-end registry for the .frogans TLD
  - ADNDRC (Beijing, Hong Kong, Seoul, and Kuala Lumpur) and FORUM (United States) which provide dispute resolution for Frogans addresses under the UDRP-F





# A project originated in France with a global reach

- More than 30 organizations ready to provide Frogans address watch services in Europe, the Americas, Africa, Asia and Oceania.
- User communities are starting to emerge, e.g. in Africa (Ivory Coast, Burkina Faso).
- The OP3FT has presented the Frogans technology to many stakeholders **around the world**: European Commission, World Intellectual Property Organization (WIPO), International Trademark Association (INTA), W3C China...





# Why OP3FT 中国?

- The OP3FT is **switching to the spread** of the Frogans technology.
- The OP3FT must ensure that the promotion and future development of the Frogans technology **meet the needs** of Internet users in all countries.
- In some countries, the OP3FT plans to open local branches.
- The OP3FT came to the conclusion that China was a country in which a local branch was required to fulfill its mission.
- OP3FT 中国 is the **first local branch** to be opened by the OP3FT.





# Mission of OP3FT 中国

- OP3FT 中国 will participate in the **development** and **promotion** of the Frogans technology.
- This mission will be carried out by a local team in Beijing.
- The team will:
  - do research and development
  - write technical specifications
  - produce source code
  - carry out tests
  - write documentation
  - write policies and contracts
  - etc.







# **Current objectives**

- Identify and meet people to join OP3FT 中国 's team.
- Understand the prerequisites and good practices to host OP3FT 中国 (right location, legal aspects)
- Build a benevolent network of experts and professionals in China to help us in our early steps (the "OP3FT +  $\equiv$  's friends").





# Possible cooperation with the ISC

- Workshop during Chinese Internet Conference 2018
  - The OP3FT has attended CIC 2016 and 2017
  - A workshop dedicated to the Frogans technology might be of interest for different types of stakeholder in the Internet ecosystem in China
- Participation to ISC working groups
  - OP3FT 中国's team could participate in specific ISC working groups
- Contribution to ISC events in China
  - OP3FT 中国's team could share their insights with participants to ISC events
- Frogans Technology Conference in China in 2019
  - 8 Frogans Technology Conferences have been held in Paris, since 2014.





#### References

- The OP3FT's Web site: https://www.op3ft.org/
- The Web site presenting OP3FT 中国: https://china.op3ft.org/
- The official Web site of the Frogans technology: https://www.frogans.org/
- Frogans Technology Conferences: https://conference.frogans.org/
- The UDRP-F and its Rules of procedure: https://www.frogans.org/en/resources/udrpf/access.html
- Directory of Frogans address watch providers: https://fcr.frogans/en/resources/fawp-directory/access.html

