Innovating thanks to the capabilities of Frogans addresses

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Introducing Frogans addresses

**Network-Name**\*Site-Name

- Fundamental element of the Frogans layer
- All software layers have identifiers
  - URL for Web
  - E-mail address for E-mail
- A Frogans address and its relative Frogans site are indivisible
- The way to find a Frogans site on the Internet
Frogans address pattern

- Three parts including a distinguishable character: 
  Network-name*Site-Name
- Readable by humans and easily communicable
- Constant pattern (never polluted by technical symbols or extensions)

Note that the asterisk character * is
  - bidirectional (symmetric)
  - distinguishable
  - present on all keyboards
  - not used in URLs
International addresses

- Unicode compliant
- 10 linguistic categories
- Compatible with +179 languages
- Left to Right or Right to Left
- Convergence forms to avoid confusion
Where can I find Frogans addresses?

- Written (paper, email, poster, flyer, etc.)
- In Frogans Player (entered and displayed in the contextual menu)
- Hyperlinks
- “Leap to Frogans” (Frogans site shortcut)
A Frogans address is resolved

- To find the location of the hosting server
- To transport information declared by the publisher about the Frogans site
Frogans addresses registration system

- All Frogans addresses are registered in a unique database: the Frogans Core Registry (FCR)

- The FCR Operator proceeds on its servers to the resolution of the Frogans address of a Frogans site published on the Internet, whenever an end user opens that Frogans site on his screen
Non confusable registration thanks to convergence forms

- When you register a Frogans address like frogans*AbC, all similar Frogans addresses like frogans*abc, frogans*ABC, frogans*aBc, etc. become unavailable

- Same logic:
  - between characters in a given writing system
    I (uppercase i) / 1 (digit one) / l (lowercase L)
  - between characters in different writing systems, e.g. Latin and Cyrillic: P / P, K / K, C / C
  - between characters in a language with two writing systems (冷 calm, peaceful / 寧 repose, serenity, in simplified and traditional Chinese)
Public Frogans networks
Dedicated Frogans networks

- Customized network name
- Color on Frogans Player
- Coherent universe of Frogans sites linked by the same network name
- Possibility of setting a “collective session” relative to all Frogans sites of the network
- The holder of a dedicated Frogans network is the holder of all Frogans addresses registered in this network