

Paris 02/10/2022

## For immediate release:

- In 1949, Claude Shannon published a cryptography communication system unused till today.
- In 2022, Internet and Very True Random Numbers (VTRN) linked to a binary process open the door to a very simple, fast, and costless solution, in order to protect privacy.

## « Simplicity is the ultimate sophistication » (Leonardo da Vinci)

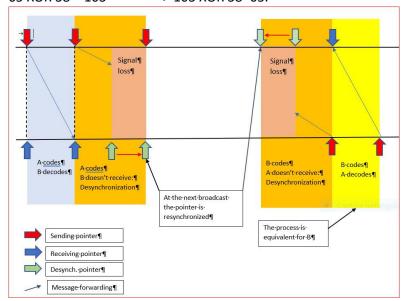
- We are a group of engineers willing to share a technology that "breaks the rules".
- Privacy is vanished, and our patented technologies make you free again and protect your data (text -voice -video....).
- Our system is a great opportunity to use a totally unhackable solution to share any type of data without fear.
- We are spreading this technology to everyone.
- Our encryption process is based on a 100% certified Very True Random Numbers device (VTRN).
- Business, governmental and other uses are subjected to different kind of licenses.
- Only non-commercial use is free of charge (after agreement).

Here is a scheme of our solution in order to code and decode any data.

Coding and decoding is done by applying between the data to be coded and the random value of the code an exclusive OR (XOR) between these two values. Decoding is done by applying the same Boolean operation between the coded value and the same random code (reception).

Example of operation

65 XOR 38 = 103 ————> 103 XOR 38=65.



This new technology, based on Shannon's theory, could be used on any type of device to fulfill your needs. No powerful processor is required.

Our solution enables you to set up your own communication channels.

Any communication system equipped with our new system is "unique"; in case of theft and/or analysis/scanning, none of the systems can be cracked nor violated.

Our solution is using quantum random; auto-protected against all classic intrusion technique, brutal force, sematic analysis, mathematical analysis.

Robustness and reliability (mathematically tested), needs no heavy infrastructure nor dedicated product management team (for testing, gap analysis, patches, upgrades, etc...)

Total absence of transmission algorithms according to C Shannon.

Our system is very fast and allows huge data transfers.

This new solution dramatically reduces the cost of development and manufacturing.

Based on 100% random synchronization of multi users, it is a new path to protect your privacy and a great opportunity for your business.

We can offer you the opportunity to take part in this great challenge.

## Are you ready to make history?

Team (please do not disclose the names)

- L.A engineer (Supelec) Atomic Energy (Saclay, Euratom, IFP, CEA, Nuclear safety (26 patents owner)
- R.R Telecom Engineer in charge of study and experimentation

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Ref: <a href="https://pages.cs.wisc.edu/~rist/642-spring-2014/shannon-secrecy.pdf">https://pages.cs.wisc.edu/~rist/642-spring-2014/shannon-secrecy.pdf</a>

Here is a sample of an original voice message and the encrypted one with our technology.

## Attached files:

- Original voice message
- Coded voice message