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## **MOVING FORWARD WITH DIGITAL HEALTH**

### **Accelerating e-health implementation with MyHealthSpace and the renewed role of the state as a Platform**

**Isabelle Zablitz-Schmitz, eHealth Europe & International  
French Ministry of Health**

# Agenda

## Building bridges for the future

- Introduction
- The (renewed) role of the state as a platform
- France eHealth ambition
- MyHealthSpace – MonEspaceSanté
- Moving to a European citizen perspective

## Introduction

### The French eHealth landscape at a glance

- eHealth Delegation @ Ministry of Health
- Digital Health Agency - ANS
- Social insurance - CNAM
- Population 69M
- # Hospitals +3 000 (of which 1300 public)
- # Institutions in Medico-Social : +35000
- 1 Innovation ecosystem in eHealth
- Health Data Hub





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# THE (RENEWED) ROLE OF THE STATE

## The (renewed) role of the state

### The Digital opportunity is an opportunity to reconsider the model....

Avoid uberisation of state

Role of GAFAM



Citizen's expectations  
about new services

Reinvent the role of the state as a platform



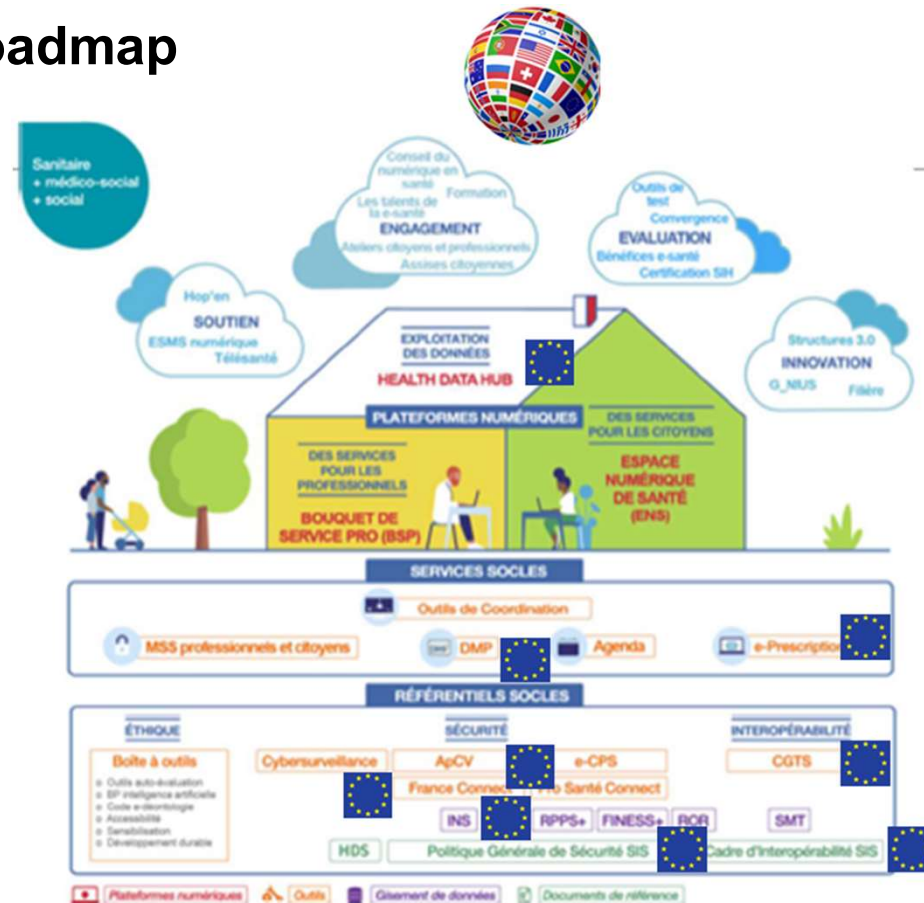
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# FRANCE EHEALTH AMBITION

# France eHealth roadmap

## Vision and strategy



- ✓ Reinvent the role of the state as a platform
- ✓ Apply in ehealth

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<https://esante.gouv.fr/virage-numerique/europe-et-international>

# France eHealth roadmap Vision and strategy

## The house : new platforms of digital services

- For the citizen / patient
- For secondary use of data : health data hub
- For the health professional



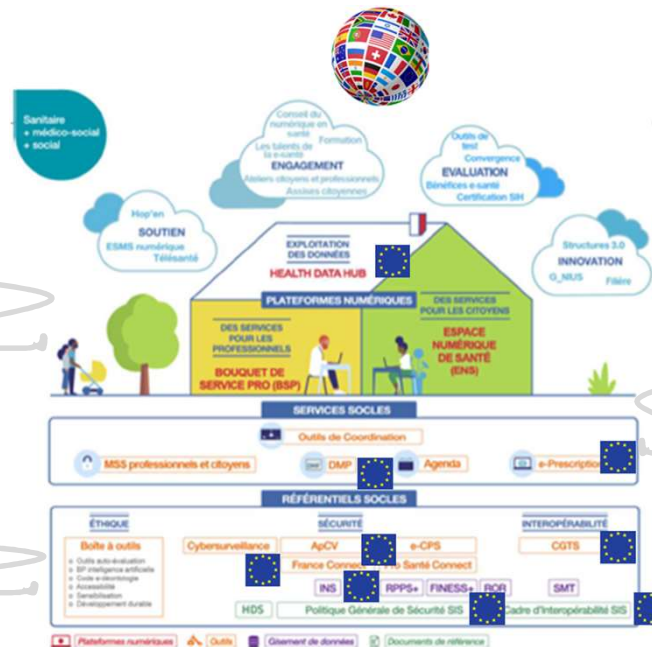
*provides platforms of services*

## Technical standards

- Ethics
- Security
- Interoperability



*defines rules and standards : size of pipes, plan and design of roads, ...*



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## Key core services

- Secured messaging system
- Agenda
- Patient summary
- ePrescription
- Coordination tools



*make public utilities as electricity or roads available ... but may use private sector to deliver them*



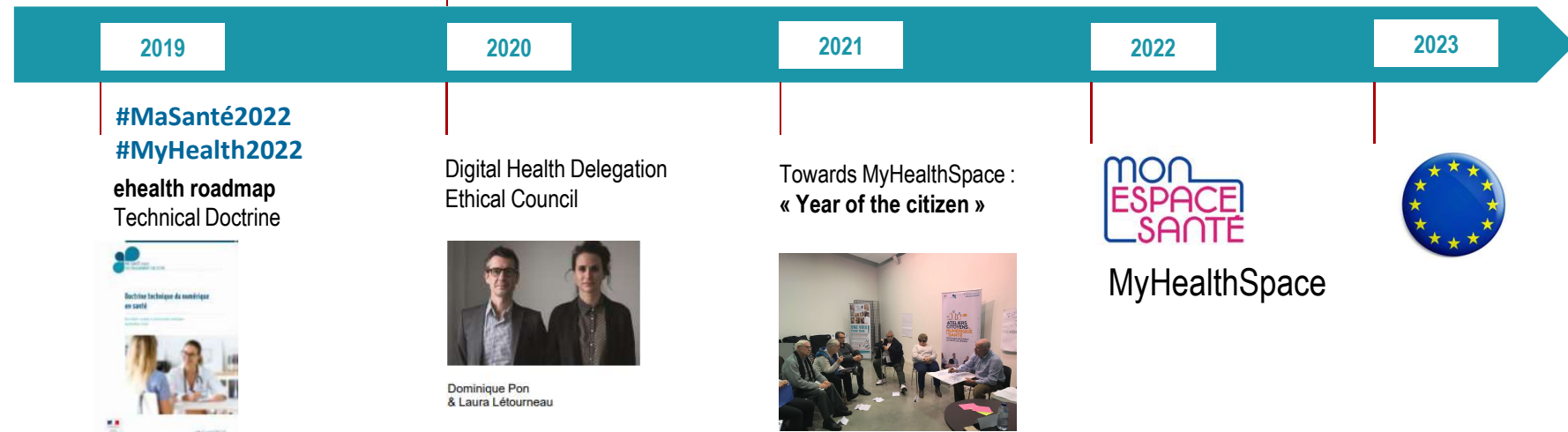
# A multi-year aggressive strategy



Implementation of ehealth roadmap



ehealth roadmap acceleration



# France eHealth roadmap Back in 2018

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Road Map for Digital  
Health

25 April 2019



## 5 GREAT ORIENTATIONS

## 26 ACTIONS

### 1<sup>ST</sup> ORIENTATION

STRENGTHENED  
GOVERNANCE  
IN DIGITAL HEALTH

### 2<sup>ND</sup> ORIENTATION

ENHANCED  
SECURITY AND  
INTEROPERABILITY  
IN DIGITAL HEALTH

### 3<sup>RD</sup> ORIENTATION

ACCELERATED  
ROLL-OUT OF  
REFERRAL  
DIGITAL SERVICES

### 4<sup>TH</sup> ORIENTATION

EXTENDING  
NATIONALLY  
DIGITAL HEALTH  
PLATFORMS

### 5<sup>TH</sup> ORIENTATION

SUPPORTING  
INNOVATION AND  
STIMULATING  
STAKEHOLDER  
INVOLVEMENT

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## Strengthening eHealth governance

### Creation of committees including all parties in the ecosystem



Committees of patient associations



Committees of health professionals



Committees of structures



Committees of ehealth private companies



Committees of regional structures

### Establishment of the eHealth Delegation (DNS) at Ministry of Health



### Creation of the National eHealth Council

Digital divide  
Training  
Economic development  
Ehealth adoption benefits



### Transformation of ASIP Santé into the National eHealth Agency - Agence du Numérique en Santé

Integration of local à la gouvernance de l'ANS





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**Embarking citizens, private sector and health  
professionals : a collaborative work in process**



**G.NIUS**

**EMBARKING INNOVATION  
IN E-HEALTH**

# France eHealth roadmap

## Examples



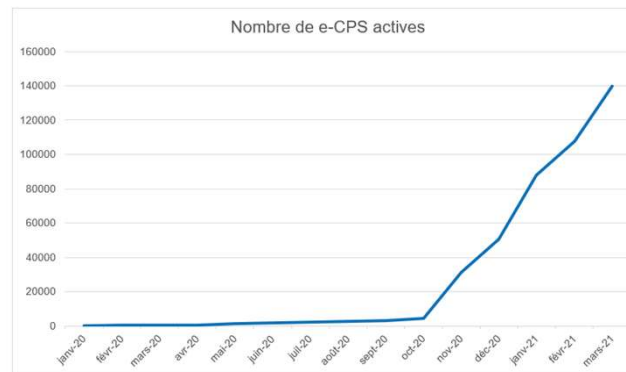
**Unique identifier for the patient in health systems**  
Favours documents and data sharing



### e-CPS

Digital authentication saves time and eases work of health professionals

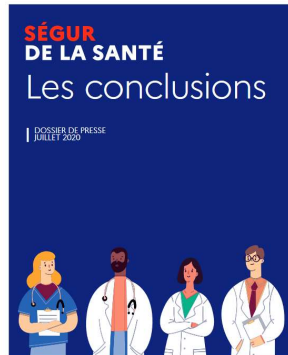
**162 588**  
e-CPS in use





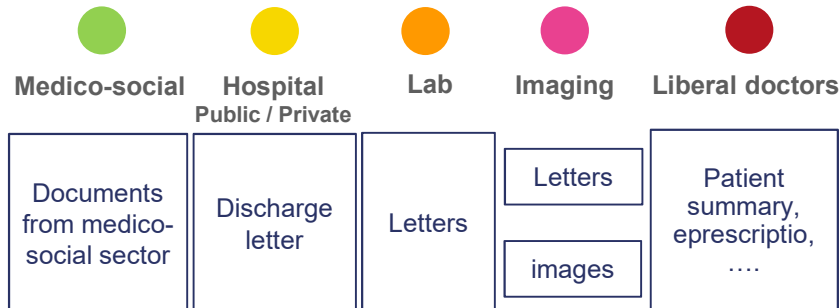
# Post-covid Recovery & Resilience Plan

## Accelerate ehealth roadmap through national initiatives and European convergence



Unprecedented investment effort in the French eHealth roadmap: 2B€ incl 600M for medico-social sector

Targeting key building blocks as Patient Summary, Secured messaging system, structured patient records etc



President of the European Commission, Ursula **von der Leyen** stated:

*"Our aim is to protect the health of all European citizens. The coronavirus pandemic has highlighted the need for more coordination in the EU, more resilient health systems, and better preparation for future crises. We are changing the way we address cross-border health threats. Today, we start building a European Health Union, to protect citizens with high quality care in a crisis, and equip the Union and its Member States to prevent and manage health emergencies that affect the whole of Europe."*

**EU4health Programme**





# Post-covid Recovery & Resilience Plan

## Accelerate ehealth roadmap through national initiatives and European convergence

**Incentive  
Measures**

**&**

**Coercive  
Measures**

Phase 1 Integrate key building blocks (services & technical standards)	Phase 2 Enhance secured patient data sharing
<b>Support software development</b> Lift / upgrade towards expected standards	<b>Finance health institutions / professionals</b>
<b>Enforce</b> (regulatory framework : article 1110-4 Public Health Code)	<b>Digital health data sharing mandatory</b> (Loi Organisation et Transformation du Système de Santé + Loi Accélération et Simplification de l'Action Publique)



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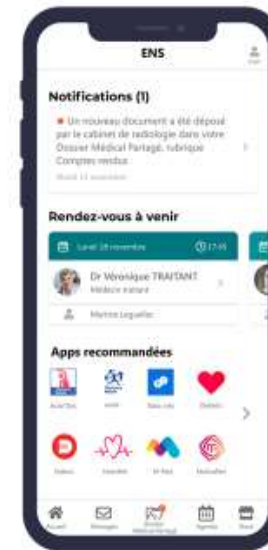
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# **MyHealthSpace – *MonEspaceSanté***



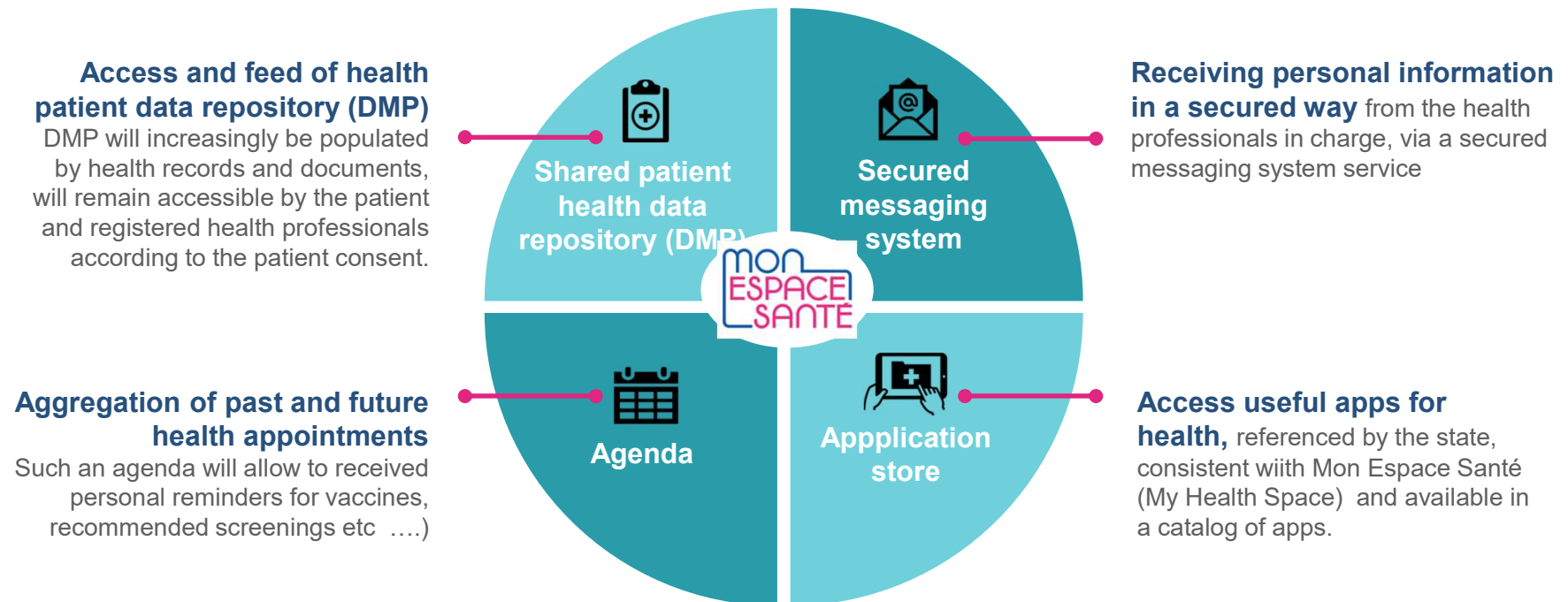
# MyHealthSpace at a glance

MyHealthSpace will foster patient access to health data



## MyHealthSpace at a glance

### MyHealthSpace will foster patient access to health data



**Listed providers: 30**  
**Listed services: 37**

Abbott Diabetes Care		Doctolib		MEDICUS AI France	
ActivHandi		ELSAN		NEHS Digital	
AP-HP		EYENEED		NOUVEAL E-SANTE	
Betterise Technologies		FEELVERYBIEN		QARE	
Biogen Healthcare Solutions		GIP MIPIH		SOFTWAY MEDICAL	
Calmedica		Happyneuron		SYADEM	
CCMSA		Hospices Civils de Lyon		Synapse Medicine	
Cegedim Logiciels Médicaux		La Poste		Vidal France	
COMPUGROUP MEDICAL France		LIFESCAN France		VYV3 IT	
DEDALUS France		MAINCARE SOLUTIONS		Withings	



## example of the App Carte Vitale

### With health professionals



#### In a health professional cabinet and hospital

- Same use as physical Carte Vitale for all services of l'Assurance Maladie
- ...



#### Remotely with health professionals and hospitals

- Telehealth
- Early enrollment at hospital. en établissement
- ...



#### Port web portals and applis' after e Santé-Social

- Health platforms
- Social security contracts
- Sickness
- Appointments management



Allows to secure connexion to web-portals or apps from health and medical -Social

# Paving the way for Public health initiatives



- Building blocks approach towards a national / reachable / qualified health system
- Trigger the citizen interest and reach
- Reactivity tested during the pandemics
- AI & Public – health
- Fostering innovation
- Part of European initiatives
- Next steps : embed ehealth in ehealth initiatives

## Examples :

- VAC-SI and SI-DEP => EU DCC
- Covidlist & Covidtracker



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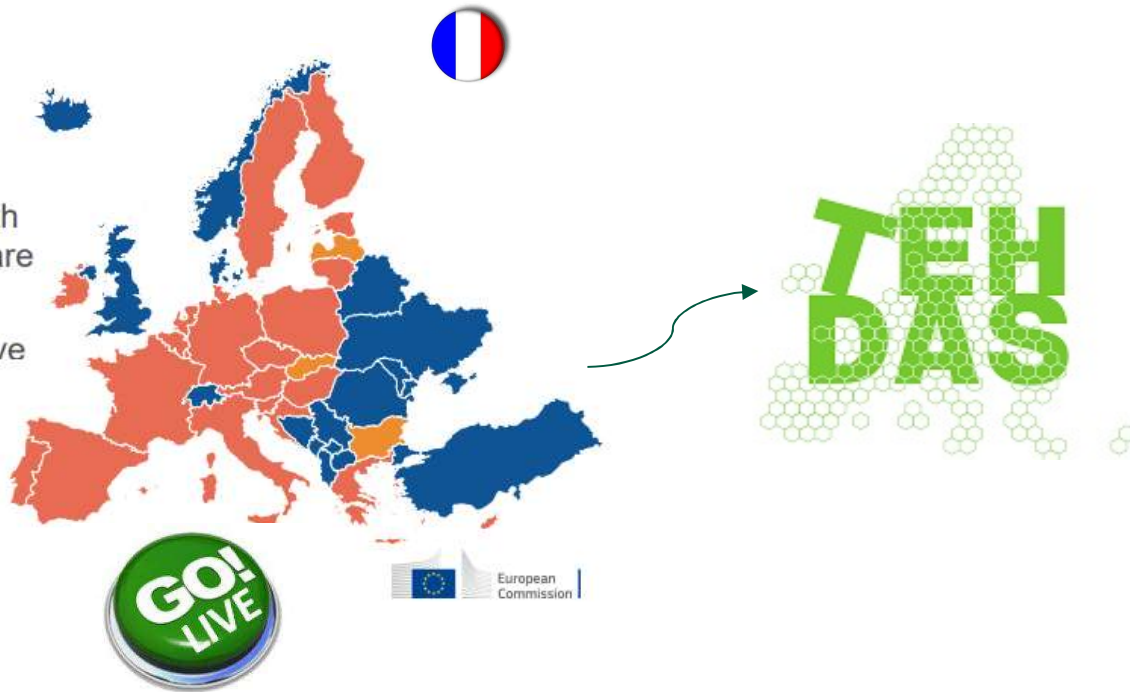
# MOVING TO A EUROPEAN CITIZEN PERSPECTIVE

## Moving to a European citizen perspective

### My Health@EU/eHDSI

**MyHealth@EU enables exchange of patient data across borders**

- **Patient Summary** provides access to health professionals to verified key health data of a patient during an unplanned care encounter while abroad
- **ePrescription** enables patients to receive equivalent medication while abroad to what they would receive in their home country
- New services to be added: **images**, **results**, **laboratory discharge** reports



## Moving to a European citizen perspective

### My Health@EU/eHDSI

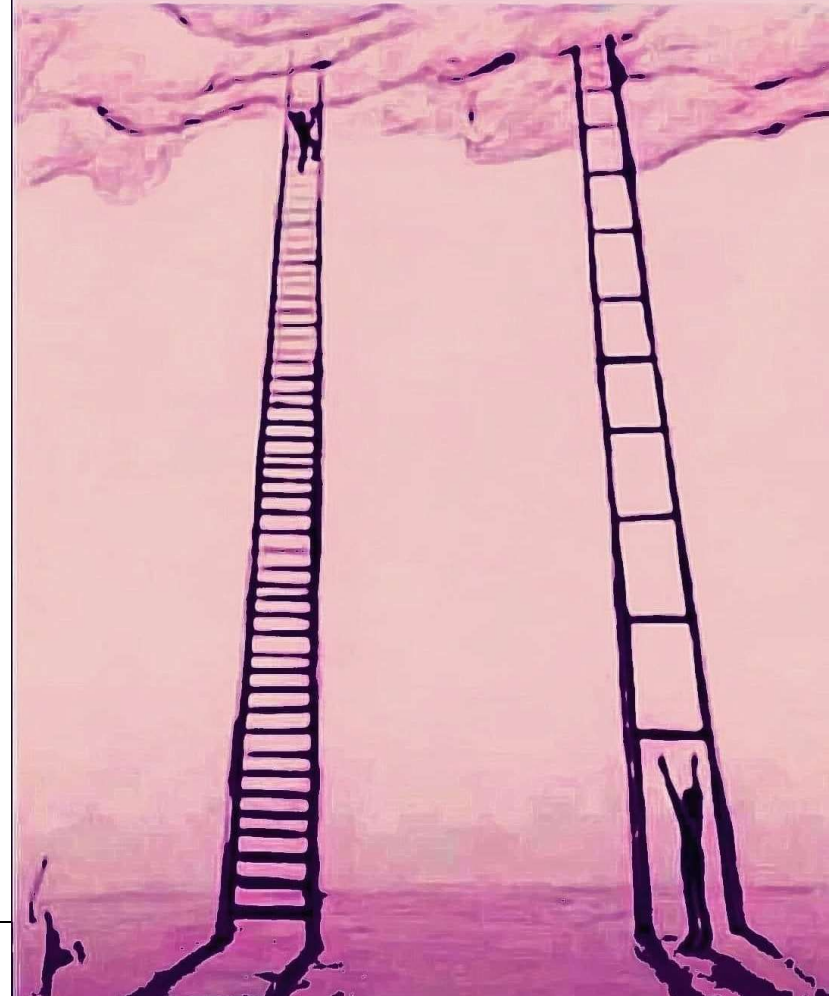


By 2023

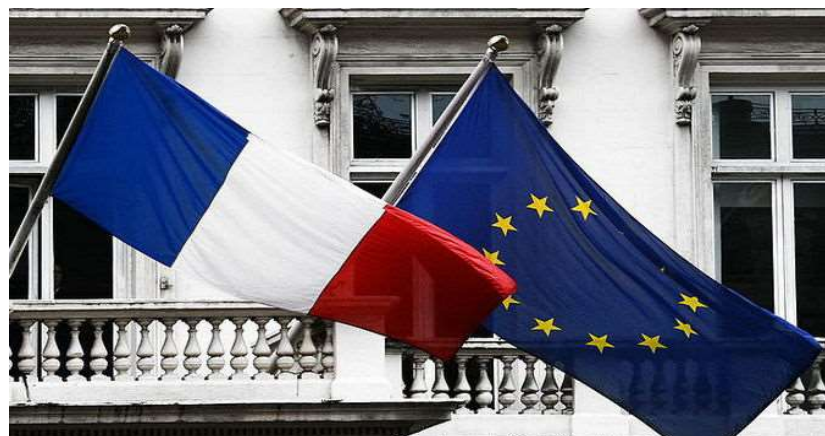
We do plan to move to EU specs with the RRF Plan

- Patient summary
- ePrescription
- Vaccination card (if available)

The Importance of smaller steps. Love it







## Presidency of European Union



Jul - Dec 2020



Jan - Jun 2021



Jul - Dec 2021



Jan - Jun 2022



Jul - Dec 2022



Jan - Jun 2023



**Happy to welcome you soon in Paris**



**Thanks a lot for your invitation !**

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