

LINAGORA

VIETNAM

*A French Leader in Open Source
Software*



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[@jplorre](#)
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French leader in open source software



3,5 M€ annual budget for R&D.
55 Dedicated engineers.

Key Figures

Founded in **2000**.

160 employees.

8 offices worldwide (Partners and clients in Senegal, Nigeria and Ivory Coast).

First private R&D investment in Open Source.

Free Software



Support & Services



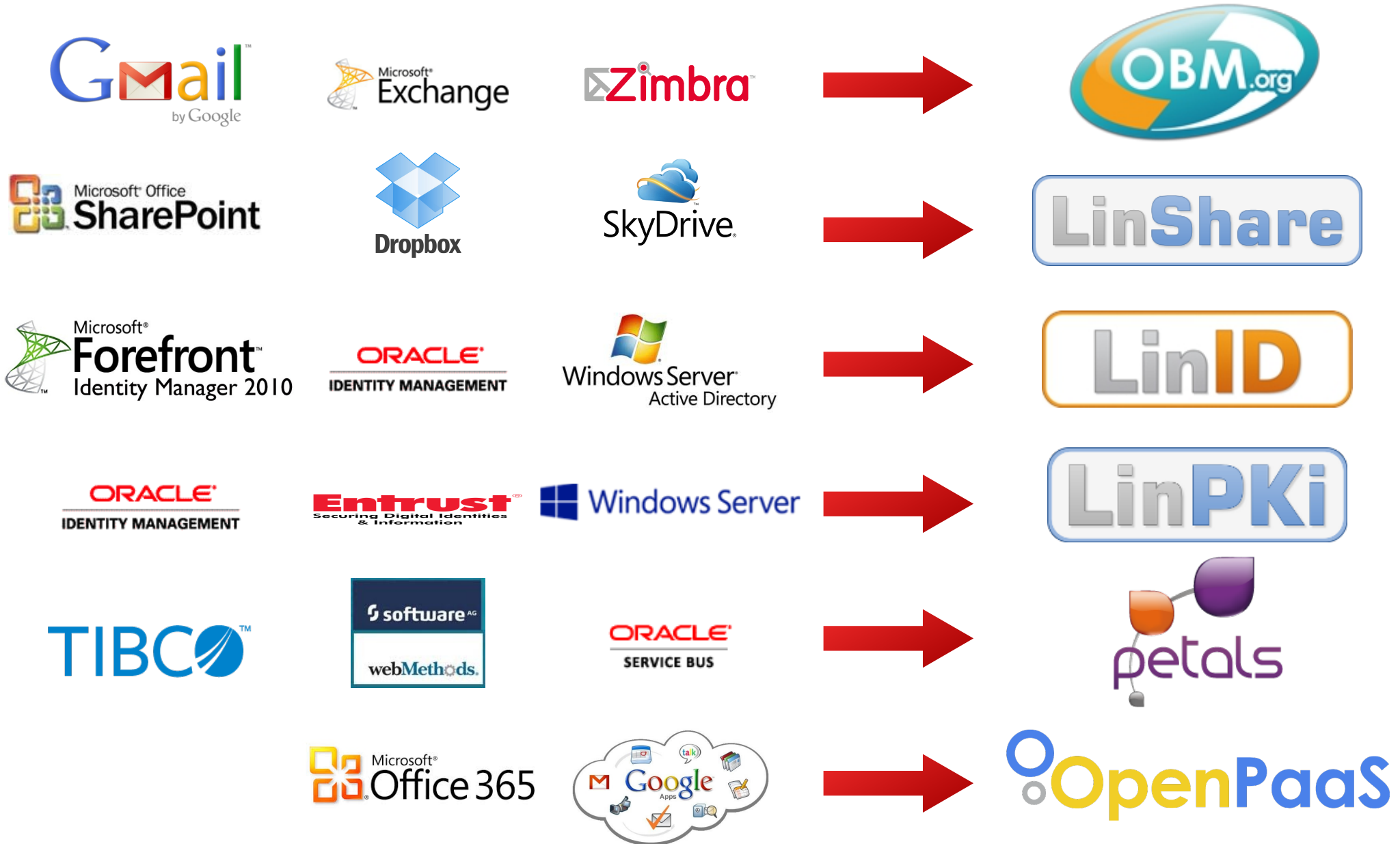
100% Free & Open Source

- No Licence cost
- Real Open Source
- No Freemium model

We earn our money by:

-  Consulting
-  Developing specific fonctionnalités
-  Delivering technical support

Alternative to proprietary software



Linagora Vietnam

Why Vietnam?

Favorable political context



- *Vietnam's vision for 2020: Become a strong IT nation*
- *A clear policy towards open source technology*
- *An essential actor of ASEAN*

Innovative and skilled people



Dynamic Open Source ecosystem



Vietnam is a strategic country for Linagora !

Our goals in Vietnam

1

Provide E-gov solutions to VN administration

2

Build a R&D team 100% Vietnamese

3

Launch an open source training program

4

Contribute to FR-VN cooperation on eGov

Our achievements in Vietnam

With public administrations



OBM recommended by MIC (2014)



Partnership with Ministry of Sciences & Technology (2014)



Partnership with Ministry of Transport (2015)



Partnership with Danang City (2015)



Partnership with Can Tho City (2016)



Partnership with Quang Ninh Province (2016)



Partnership with Ho-Chi-Minh City (2016)

With private companies



Partnership with Hanel DTT (2014)



Partnership with HaproInfo (2015)



With universities



Launch of 1st OS training program in Bach Khoa Hanoi (2015)

Linagora Research

Team



Jean-Pierre Lorré


Reconnaissance parole & recommandation



Tom Jorquera



LEARN PAD



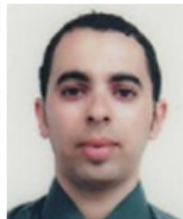
Sarah Zribi



Sébastien Garcia



Elyes Rebai



Sami Benhamiche



Yoann Houpert



Yazid Benazzouz

Research topics

CLOUD COMPUTING



Monitoring & self adaptation
IoT & P2P middleware
Social BPM & Workflow



LEARN PAD



OPEN SOURCE SOFTWARE



COLLABORATIVE ENGINEERING



Enterprise Social Network
Real-time collaborative edition
Big-Data & Text mining
Voice recognition & Personal assistant



IDENTITY, SECURITY, PRIVACY



Electronic vault & Blockchain
Secure architecture & identity
Privacy preserving computation

Linagora research projects



• Current Research Projects



Real-time
Collaborative &
Context-aware
Recommendation
PaaS platform



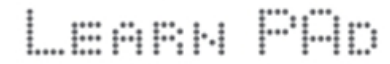
Electronic
Vault in the cloud



OCCI compliant
Cloud deployment
& monitoring



IoT Cloud
platform for
manufacturing



Business Process
collaborative
Learning platform

• Software Products



Collaborative
Mail &
shared calendar



Secured
file sharing



Identity
management
& federation



SOA Enterprise
Service Bus



Cloud
Deployment &
elasticity for PaaS



• Upcoming



Platform for vocal
technologies for social &
economic development

Academic and industrial collaborations

- French and European instruments

- FP7, Eureka, H2020
- ANR, FUI, Investissements d'avenir



- PPP Big-data : BDVA - Big Data Value Association



- Competitiveness cluster



- Phd Thesis



- Joint research unit with UGA



Main projects

OBM: messaging & collaboration



The screenshot displays the OBM web interface with several key components:

- Calendar:** A central calendar view for September 2013, showing a meeting titled "Tiêu đề" (Title) on the 10th at 08:00.
- Messaging:** A sidebar on the left with a "MESSAGING" icon and a list of users (User A, User B, User C).
- User Management:** A "Phân mềm nhóm" (Group Management) sidebar listing various user roles and groups.
- Calendar Navigation:** Buttons for "Lịch", "Xuất lịch", "Nhập", and "Màu" (Color).
- User Profile:** A profile for "User A" (usera@obm.org) with a "Đăng xuất" (Logout) button.
- Navigation Bar:** A bottom bar with icons for "MESSAGING", "CALENDAR", "CONTACTS", and "CHAT".

www.OBM.org

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🔔
👤

↑ ADD

- 🏠 Home
- 📁 Files
- My files
- Received shares
- 📄 Upload requests
- 📊 Audit
- Global audit
- Upload requests audit

My files

1 selected file(s)
☑ Select all
↶ Share
🗑 Delete

	File	Date
<input checked="" type="checkbox"/>	comparaison OBM - Linshare_EN.odp	17 days
<input type="checkbox"/>	PRE_Linagora_Vietnam_EN_Private.odp	a month
<input type="checkbox"/>	PRE_Linagora_Vietnam_EN_Private.pdf	a month
<input type="checkbox"/>	UDS Vietnam2.odp	2 month
<input type="checkbox"/>	VNBusinessReview_2015_W50_Comex_V2.odp	2 month
<input type="checkbox"/>	PRESENTATION_RSP_V3_EN.odp	2 month
<input type="checkbox"/>	VNBusinessReview_2015_W49.odp	2 month

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www.linshare.org

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DE L'OUTRE-MER,
DES COLLECTIVITÉS
TERRITORIALES
ET DE L'IMMIGRATION

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DE L'ALIMENTATION
DE L'AGRICULTURE
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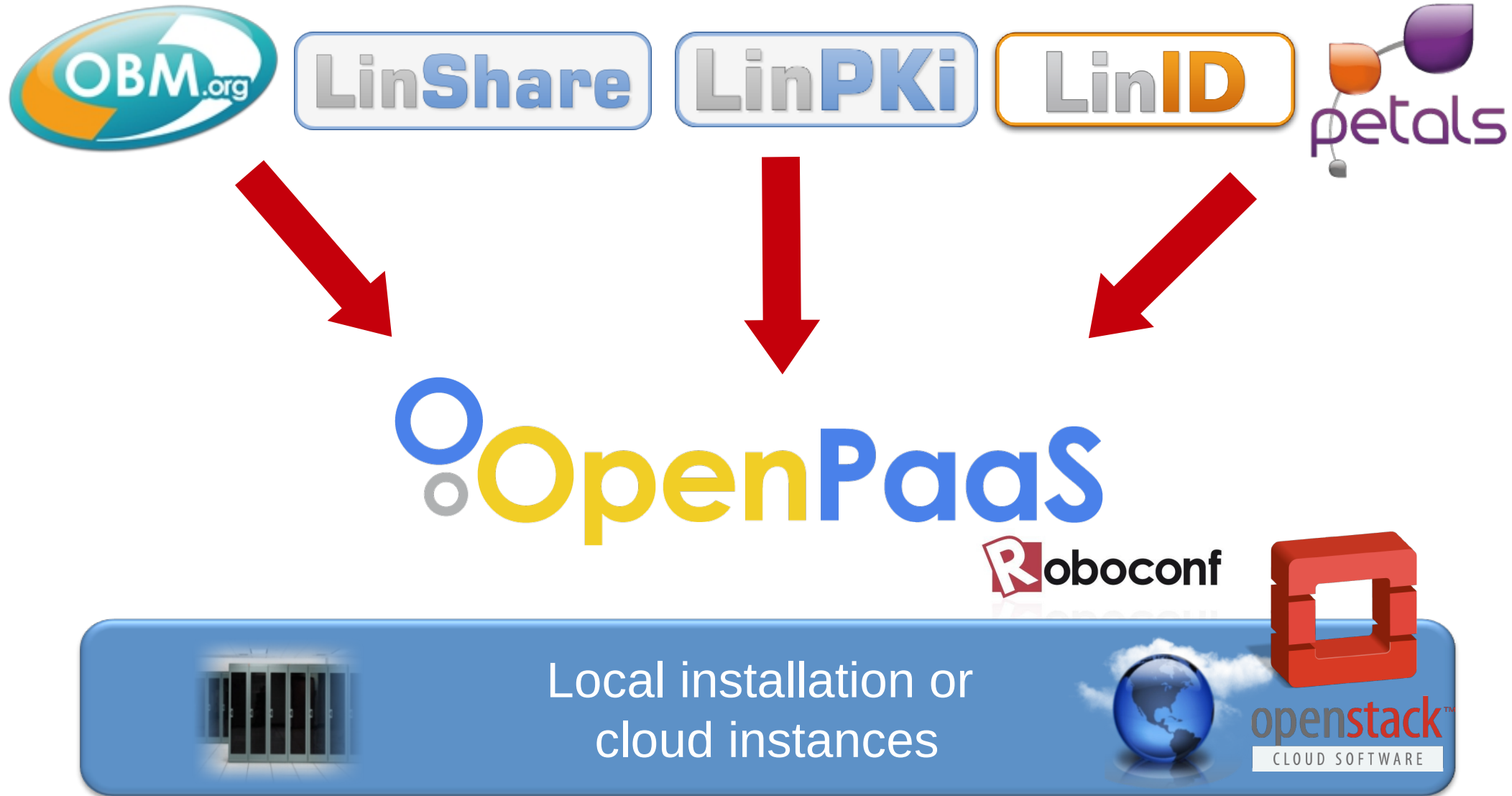
Inserm

GROUPE
Casino

LCL
BANQUE ET ASSURANCE

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OpenPaaS: open source enterprise social platform



OpenPaaS: open source enterprise social platform

Social
Enterprise
Network

Open API

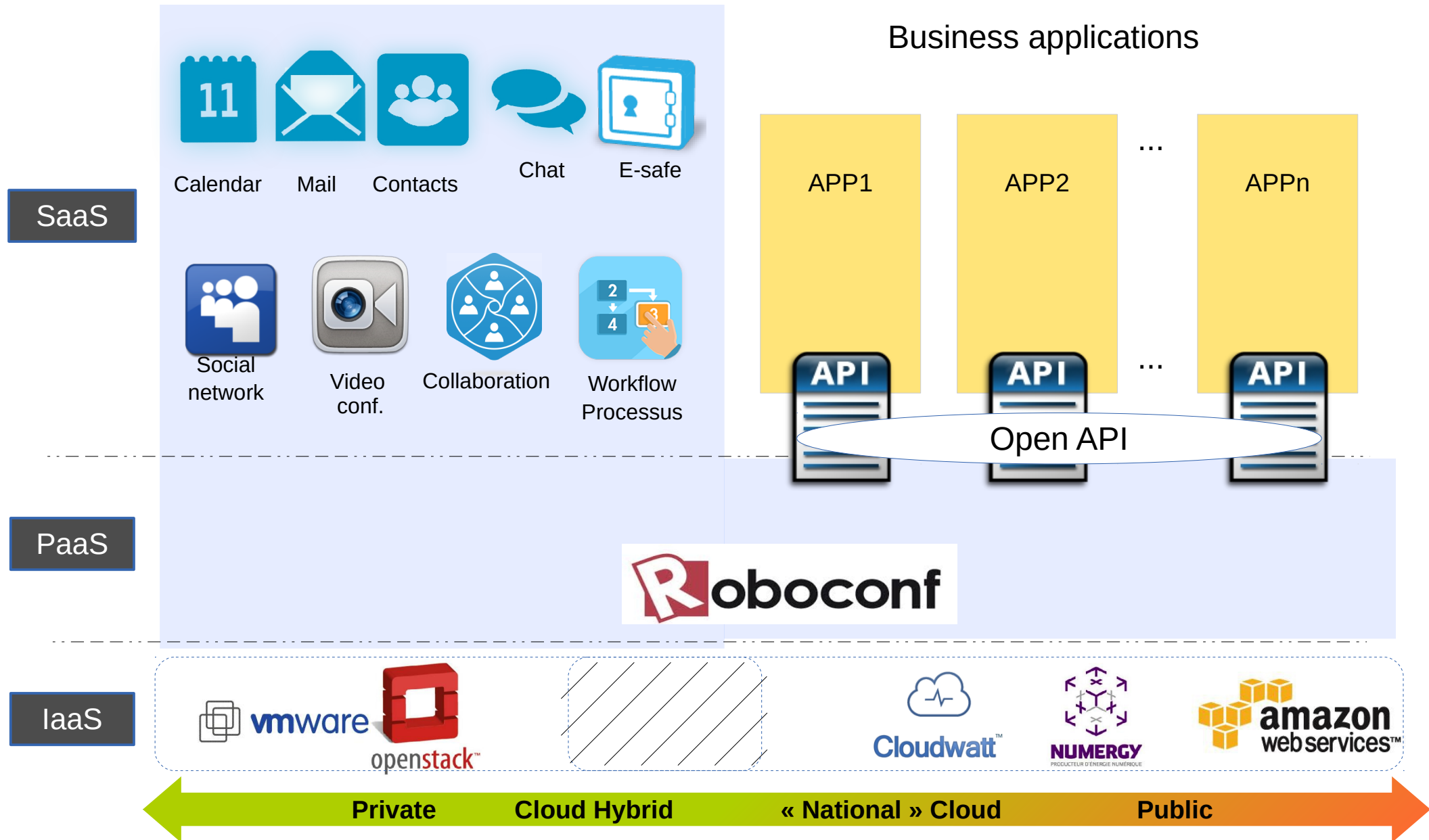
Cloud

The screenshot displays the OpenPaaS web interface. At the top, there's a search bar and navigation tabs for 'Dashboard' and 'Add'. The main content area is divided into several sections: 'My apiary' with a list of skills like Linux, Android, Node.js Expert, and Virtualization; 'Next events' with a calendar view; 'Data analyst audit community' search results showing filters for 'Search for' (All, Contents, Peoples, Hives) and 'Search in' (All hives, My hives, Other hives); a 'PEOPLE' list with profiles for Daniel Carter, William Stenson, and Ronald Audio; a 'HIVE' section for 'Audit' with 14 members; and a 'CONTENT' section. A video conference window is overlaid on the bottom right, showing a man holding a tablet displaying a meeting, with a 'Add people' sidebar on the right listing names like Amira Galindo, Sarah Krebs, Michael Dupont, etc., each with an 'Invite' button.

- Contacts
- Calendar
- Social Network
- Messaging
- Meeting room
- Search Form
- Videoconference
- Wizard forms

www.open-paas.org

OpenPaaS: a virtual desktop in the Cloud



OpenPaaS: French Government granted 10.5M€



Le Premier Ministre

001969

Paris, le 08 AVR. 2015

Monsieur le Président Directeur général,

J'ai le plaisir de vous annoncer que j'ai décidé d'attribuer une participation du programme d'investissements d'avenir à hauteur de 10,7M€ au projet OPEN PASS NG que vous avez présenté dans le cadre de l'appel à projets « Projets de R&D structurants pour la compétitivité (PSPC) ».

Le projet proposé vise à développer une nouvelle génération de plateforme logicielle « open source » pour créer le « bureau virtuel du futur », orienté vers la gestion et le design collaboratif de la connaissance.

Le projet se propose de fédérer en une interface unique tous les canaux de communication et les outils de collaboration de l'utilisateur. Plate-forme logicielle ouverte déployée dans le « Cloud », accessible aux développeurs d'applications sous licence libre, la plate-forme OPEN PASS NG se veut une solution pérenne et à même d'assurer une offre française indépendante dans un domaine dominé par les acteurs américains (Microsoft Office et Google Docs).

Je compte sur votre action, en tant que chef de file d'un consortium associant également les PME Nexedi et xWiki et deux laboratoires (Lix et Loria) pour contribuer pleinement au succès de ce projet.

Bpifrance, opérateur de l'Etat pour cette action, prendra contact avec vous très rapidement afin de permettre la contractualisation de ce projet sans délai.

Je vous prie de croire, Monsieur le Président Directeur général, à l'assurance de mes sentiments les meilleurs.

Manuel VALLS

The goal of the project is to federate in an unique interface, all communication canals and collaboration tools of the user. As an open source software platform deployed in the Cloud, accessible by the developers of open source applications, OpenPaaS::NG is a sustainable solution which guarantee an independent french offer in a field dominated by US providers (Microsoft Office and Google Docs)

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Thank you for your attention!



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