



# HOW TO BUILD A PROFITABLE COMPANY ON AN OPEN SOURCE PROJECT: THE LINPHONE STORY

June 15, 2023





# SPEAKERS AT CW2con'23



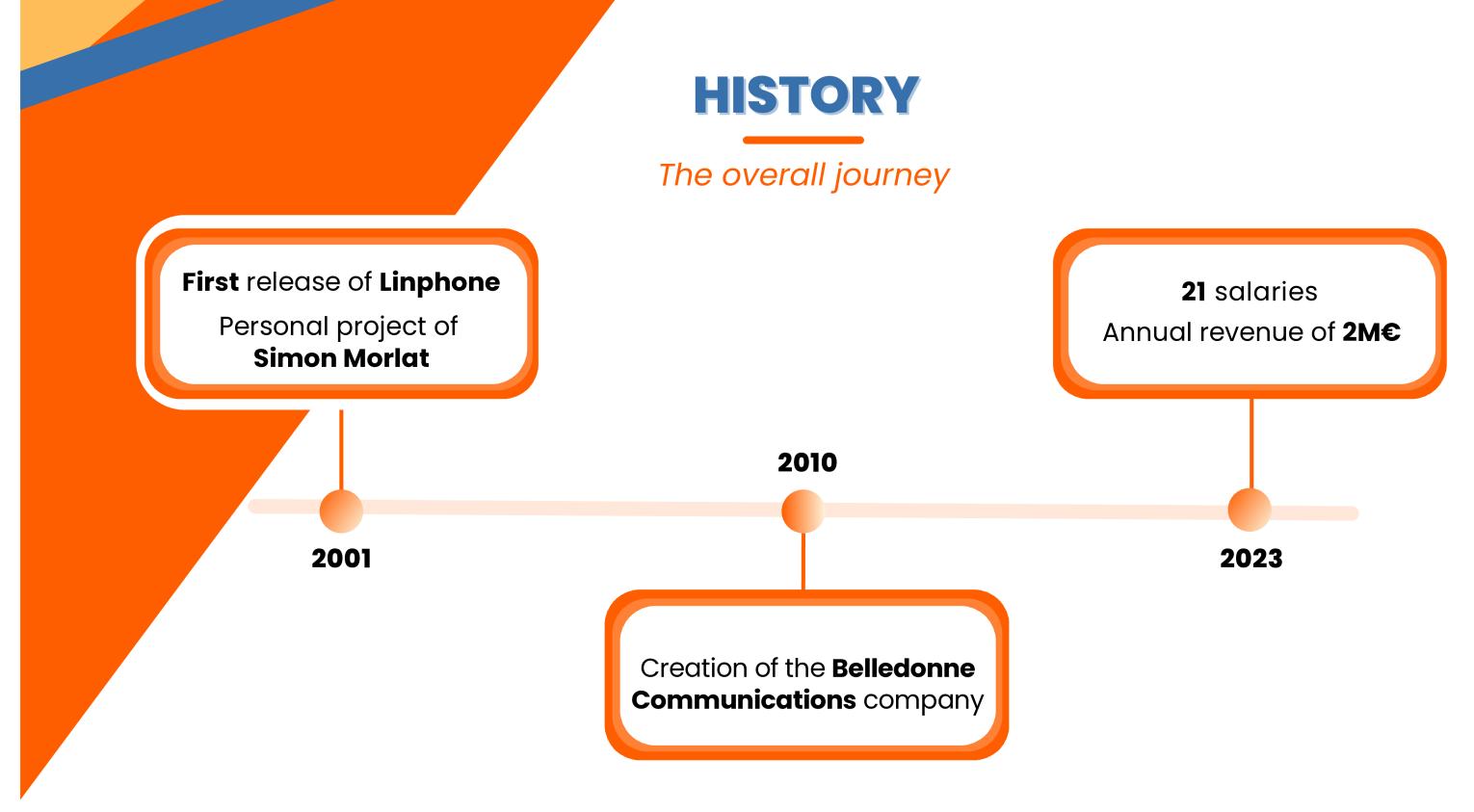
JEHAN MONNIER Co-founder



**ELISA NECTOUX**Sales & Marketing manager

From a personal project done on spare time (Linphone) to a 21 people company (Belledonne Communications)



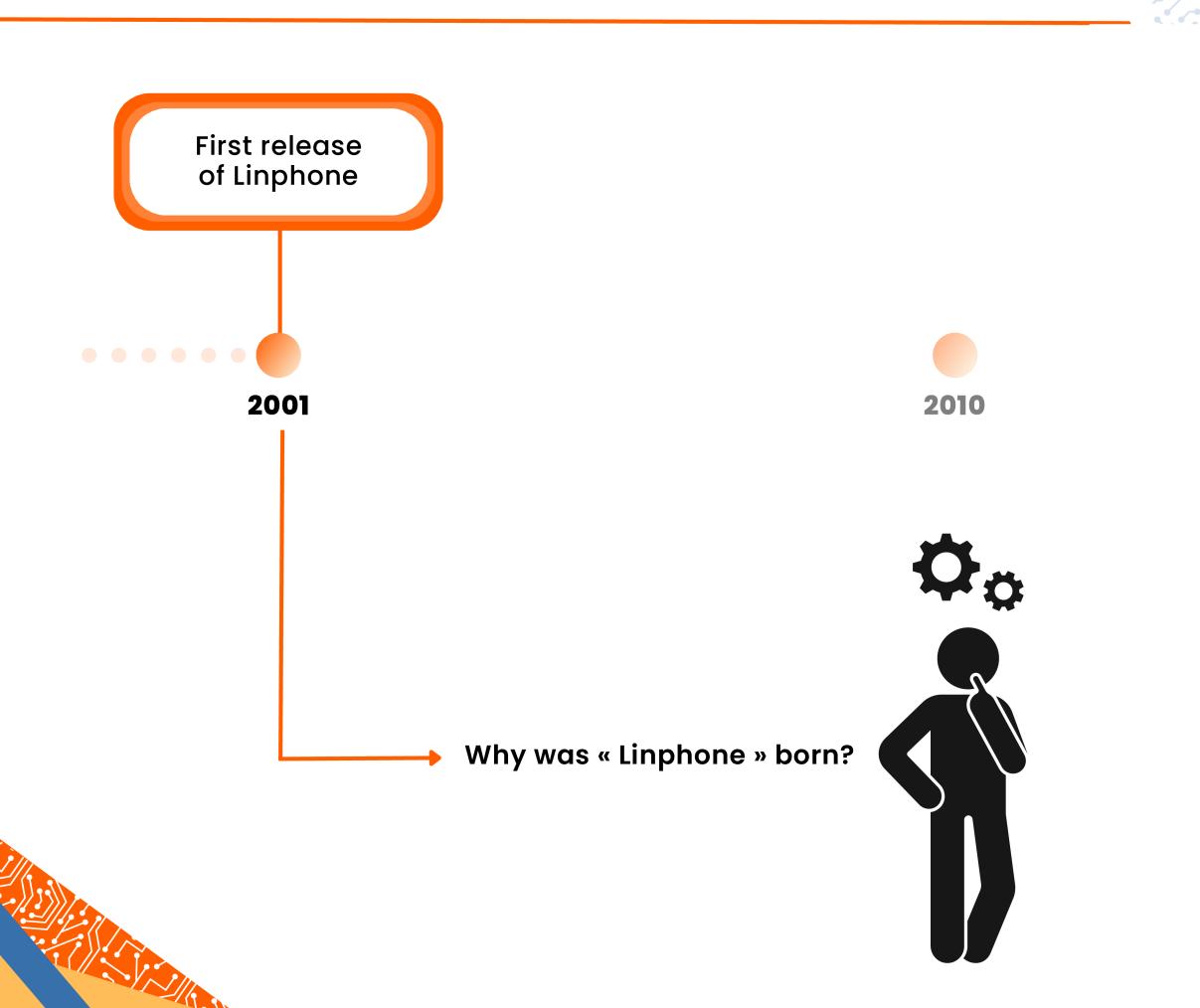


- Why **building a company**?
- Which revenue models helped us grow over the years?
- What's next?

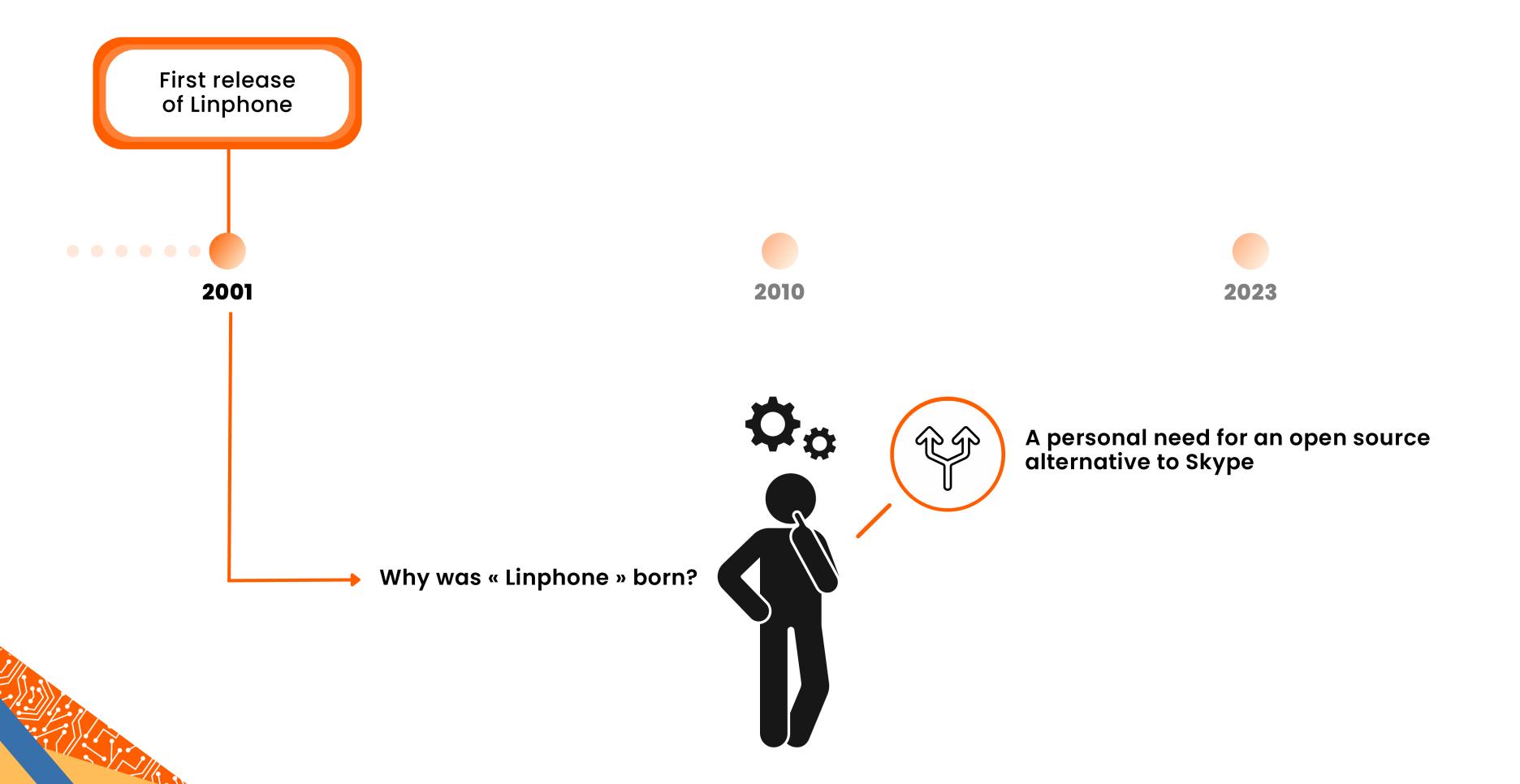
#### THE CREATION OF THE COMPANY



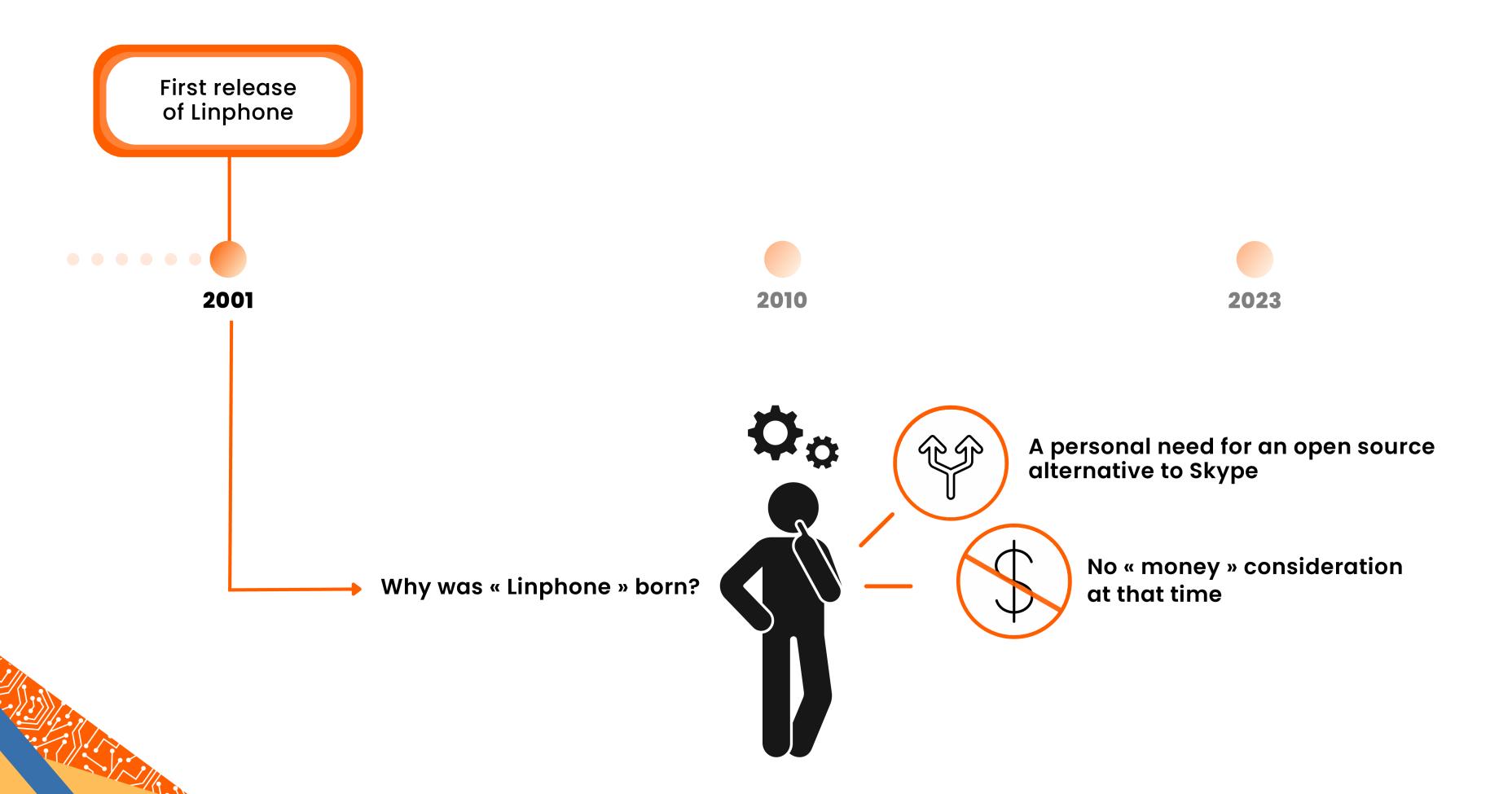
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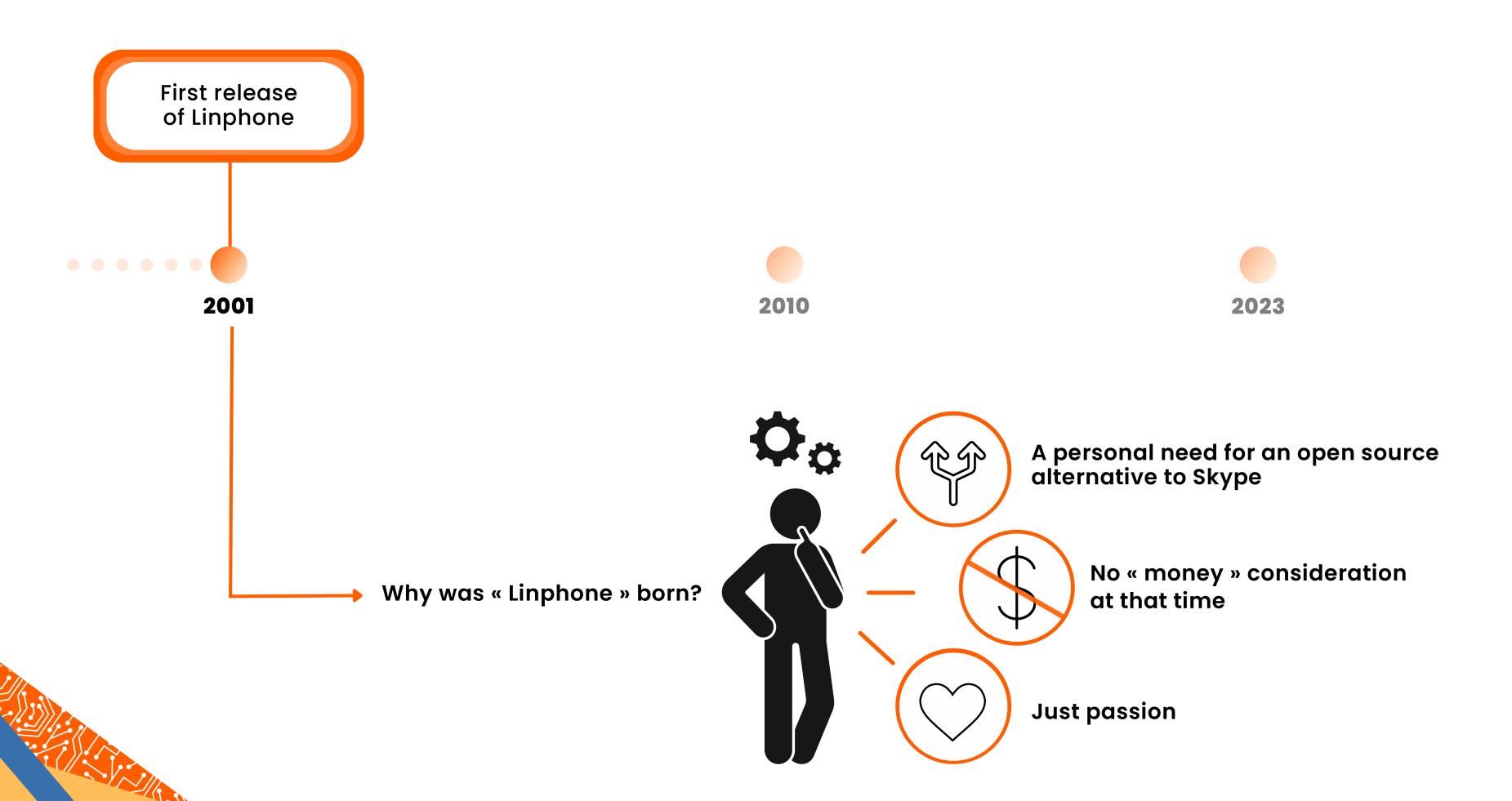






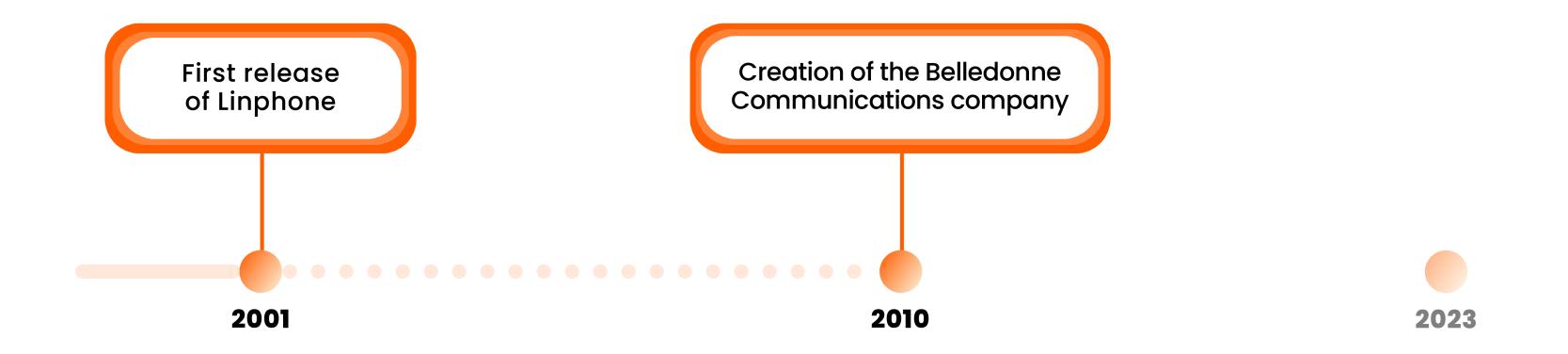






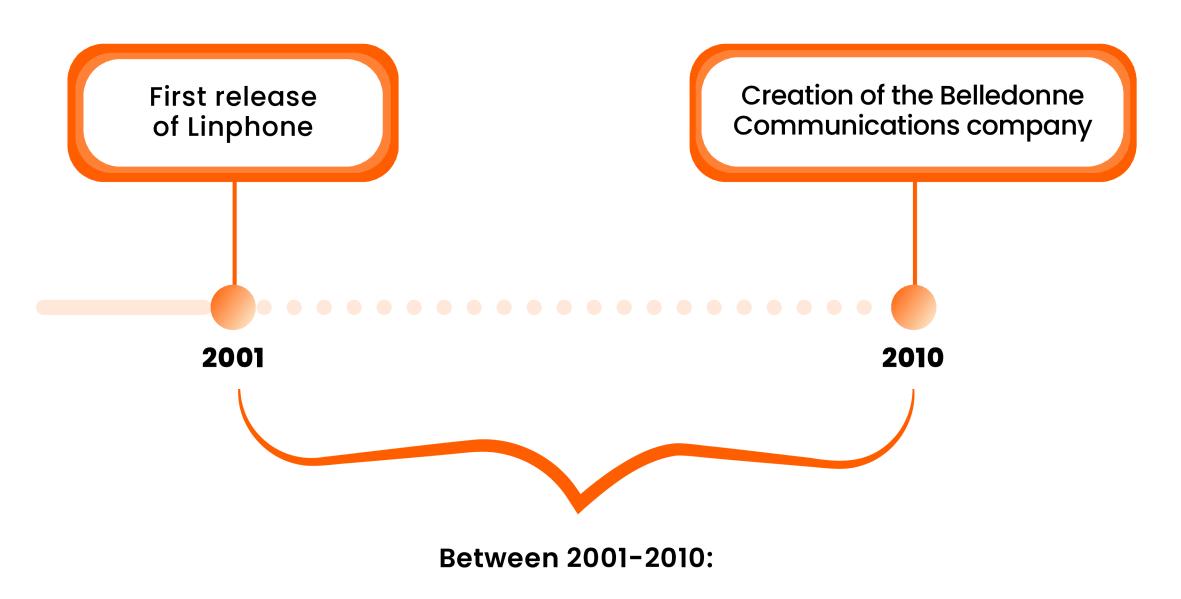
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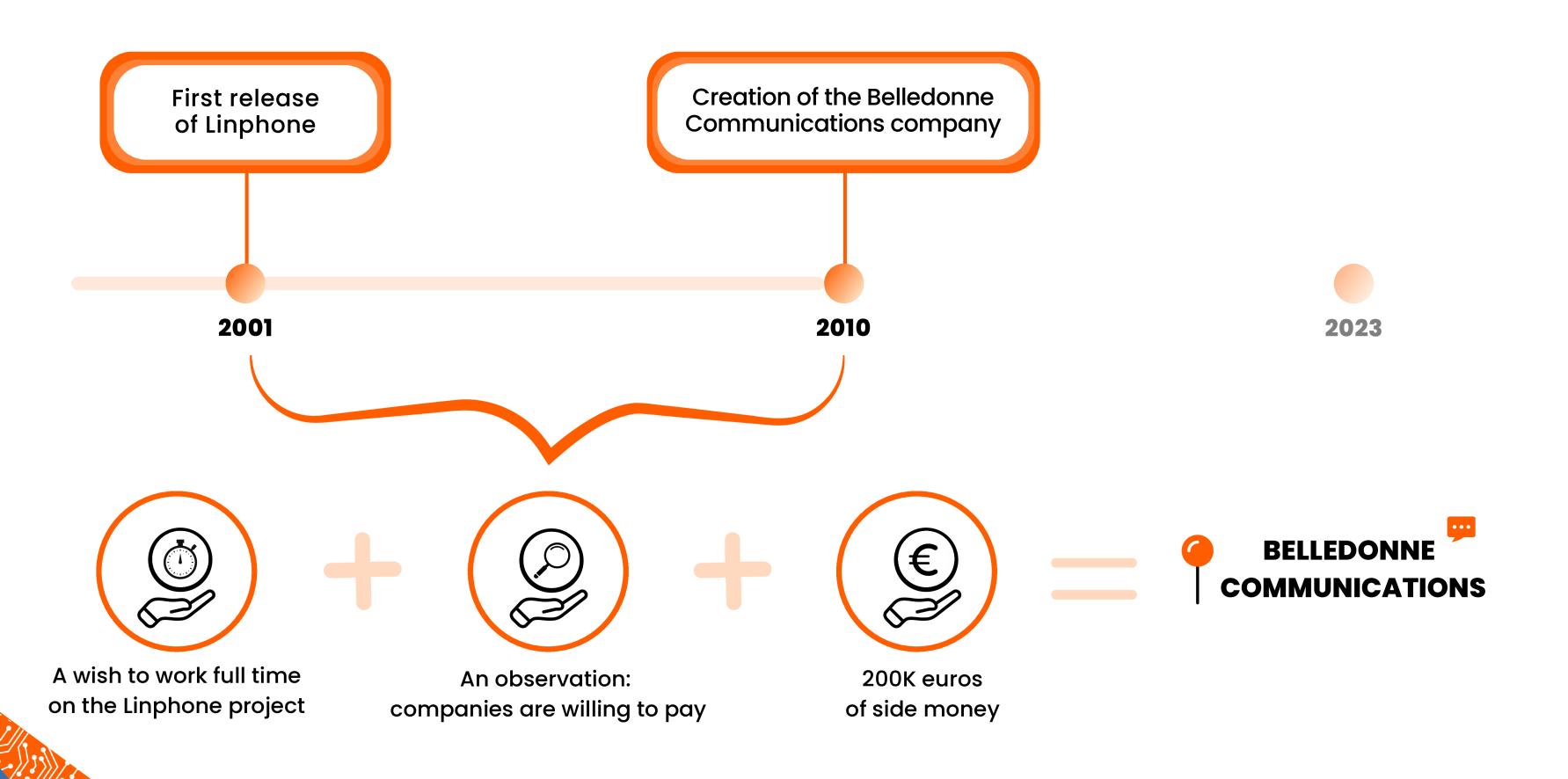


- The time constraints of a spare-time project
- Some companies show their willingness to help finance the development of the project



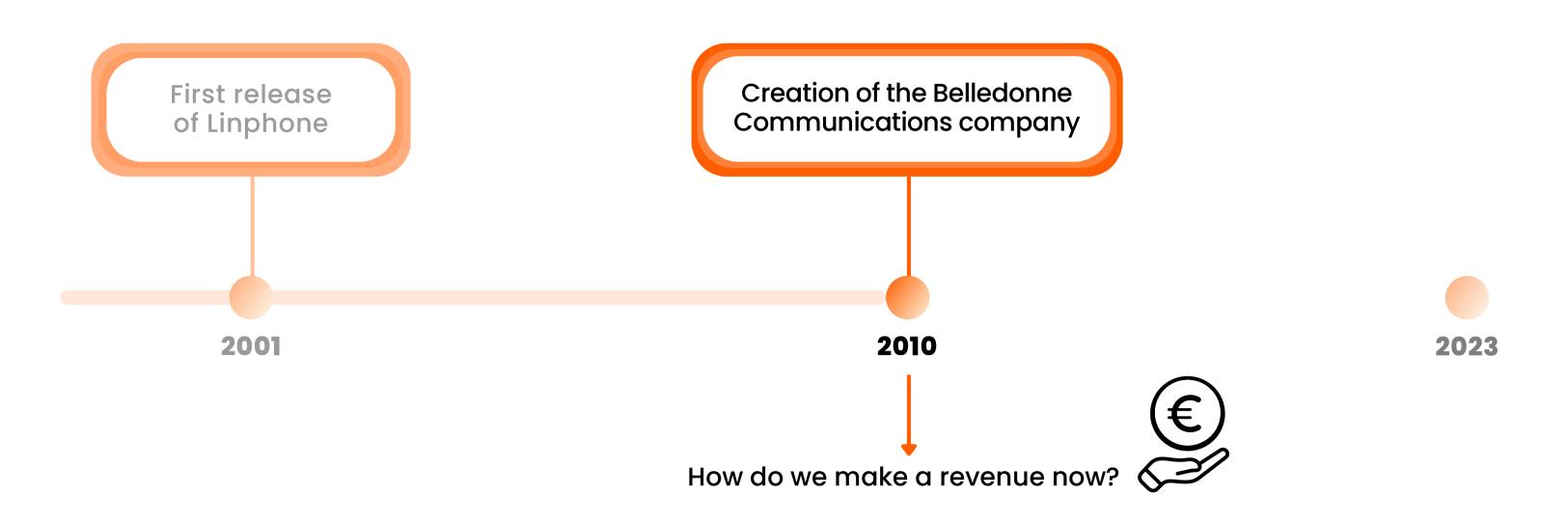
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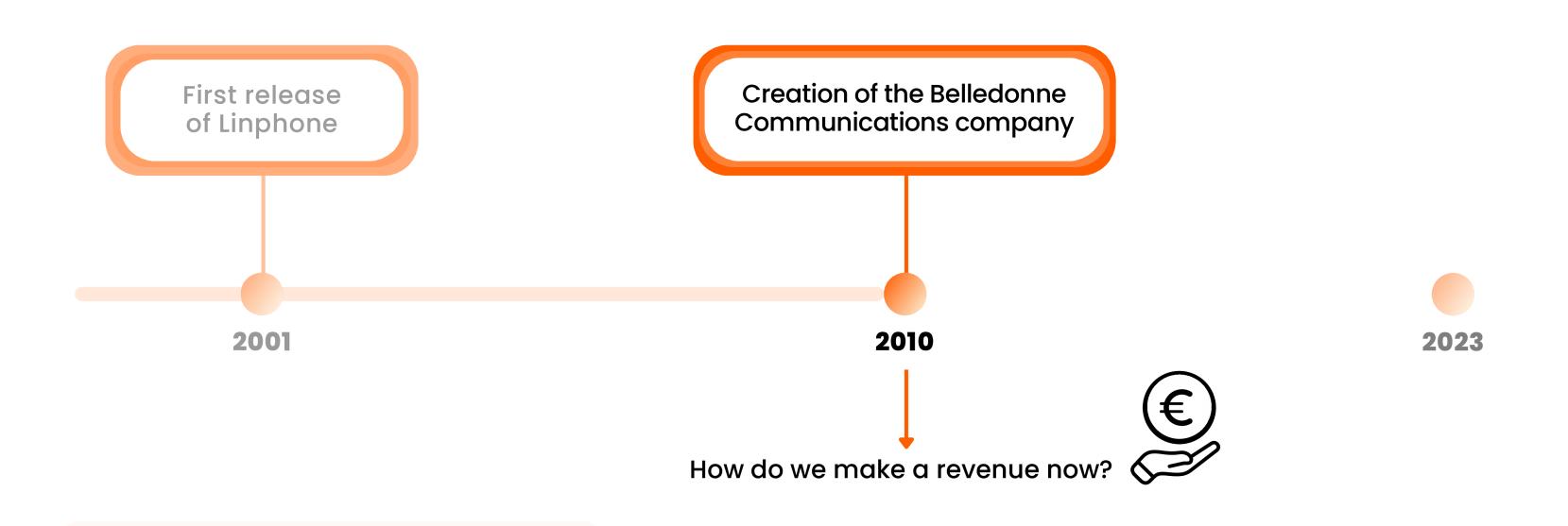
#### WHICH REVENUE MODELS HELPED US GROW OVER THE YEARS?





#### 1ST STEP: START GROWING THANKS TO A MIX OF 3 TYPES OF REVENUE





#### **DEVELOPMENT SERVICES**

Make companies pay for the development of what they need by supporting them in their projects



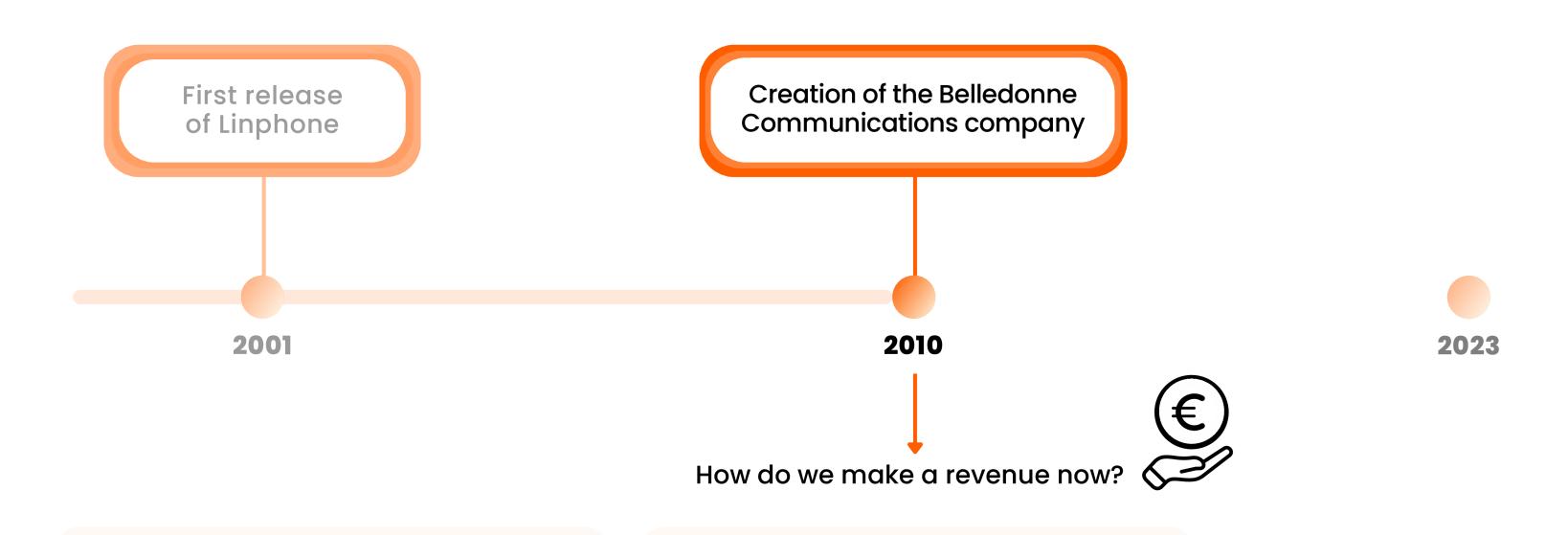
Help to start



Requires a lot of human resources

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Most companies want to leverage open source technologies but they don't want to sell their own open source product they've built, so they choose the GPL license



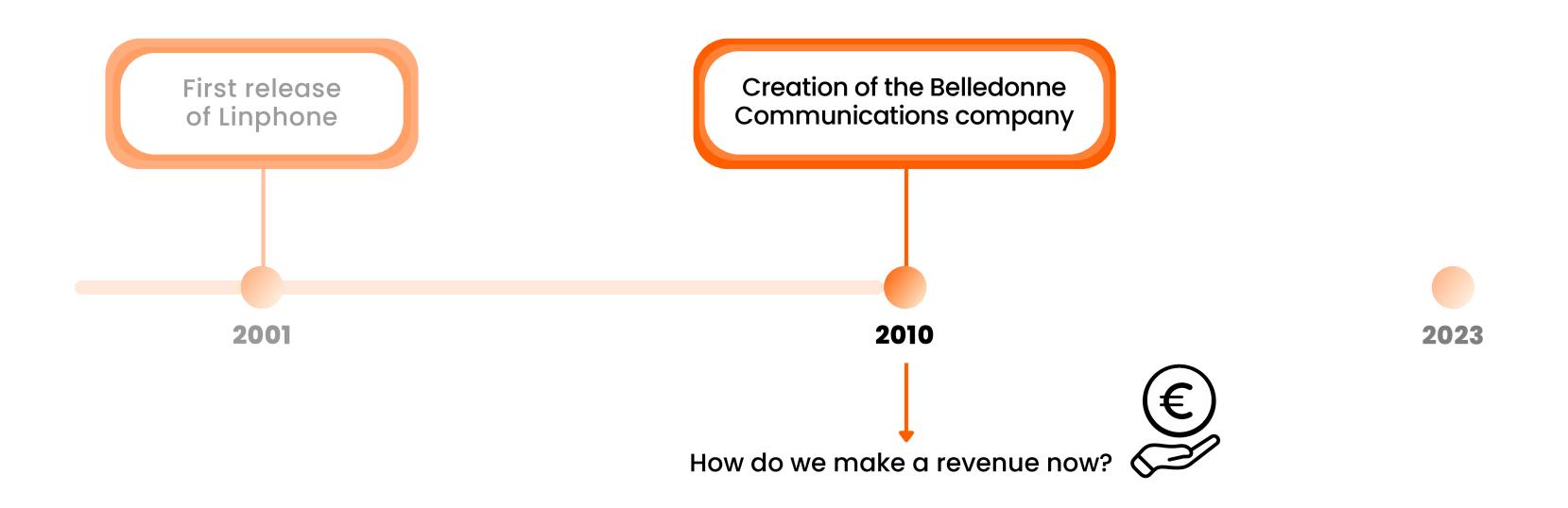
Build a direct revenue on your IP



A « one-time » fee

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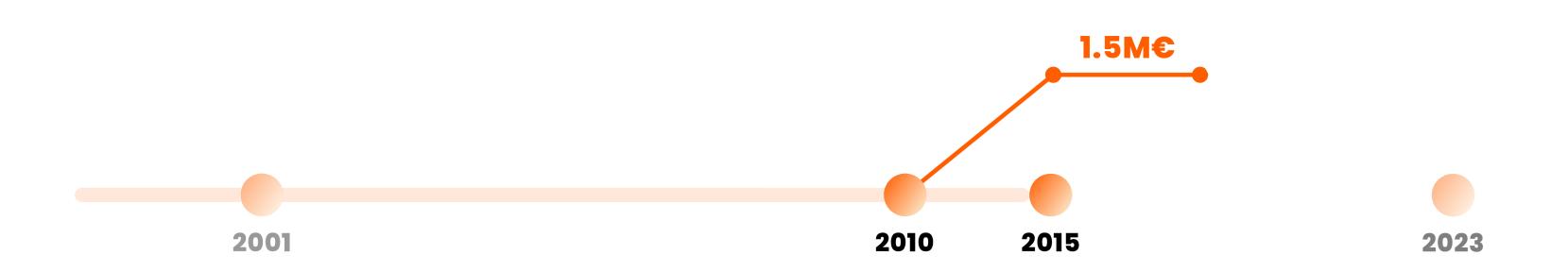
- Build a direct revenue on your IP
- A « one-time » fee

#### **SUPPORT CONTRACTS**

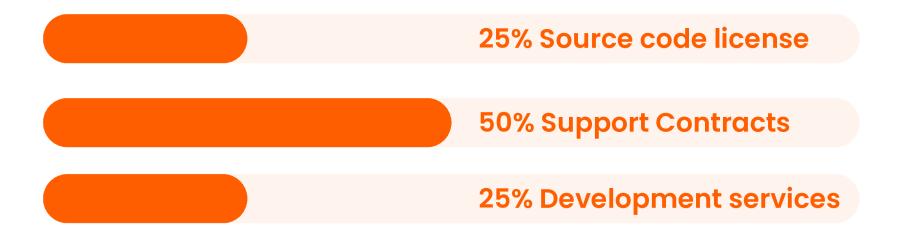
When you provide a core "technology", companies are willing to pay for bug fixing services

- A recurrent revenue
- Help improve the quality of the product



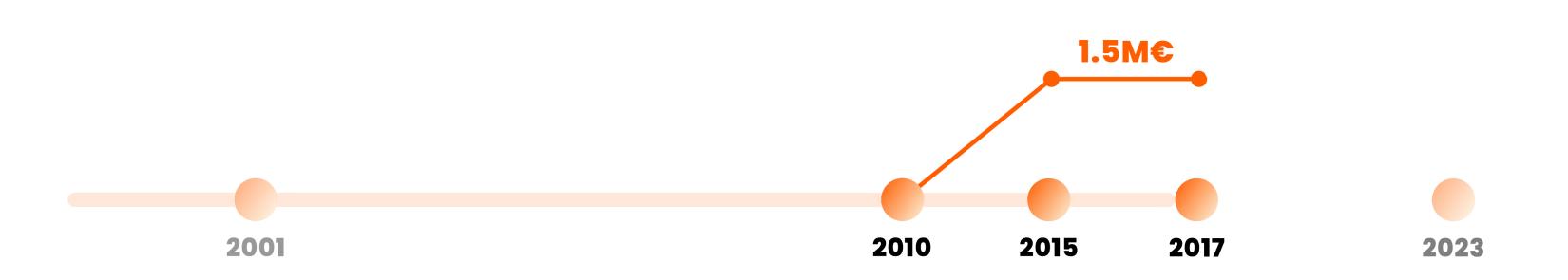


#### TO SUM UP, OUR SALES MODEL:

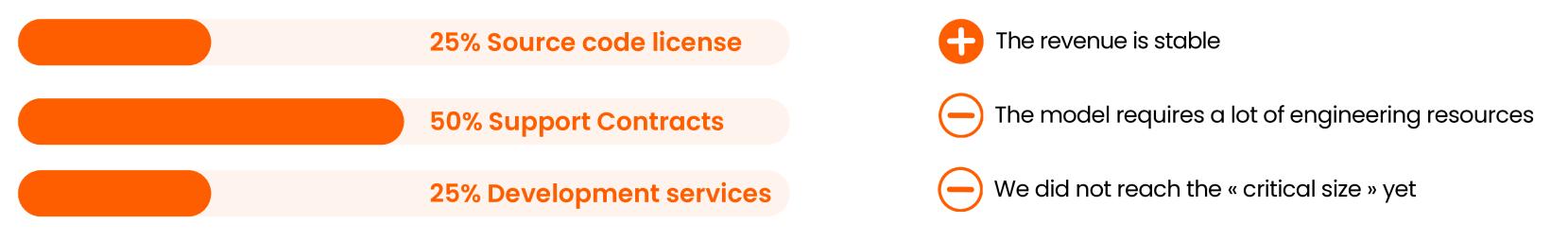


#### A MIX OF 3 TYPES OF REVENUE: THE PROS AND CONS



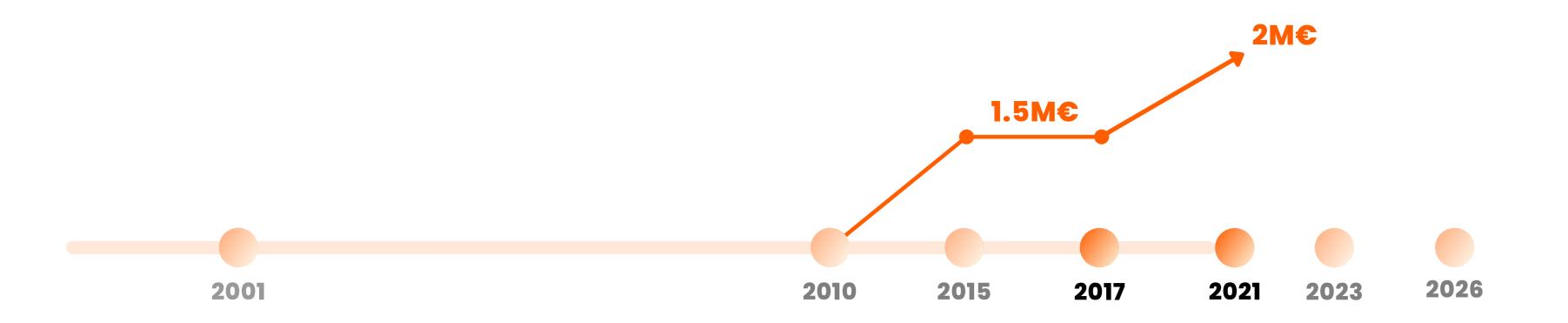


#### TO SUM UP, OUR SALES MODEL:



"Now, how can we quickly generate more revenue to increase the team and become more resilient?"





**DEVELOPMENT SERVICES** 



#### SOURCE CODE LICENSE

Development of new markets and products

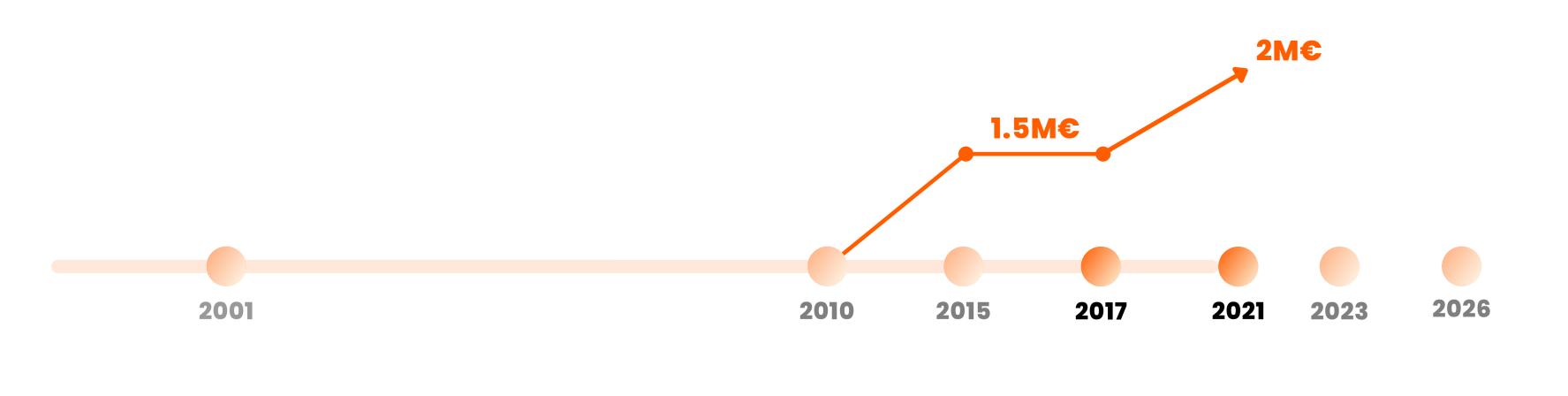


#### **SUPPORT CONTRACTS**

Evolution of our support model







**DEVELOPMENT**SERVICES



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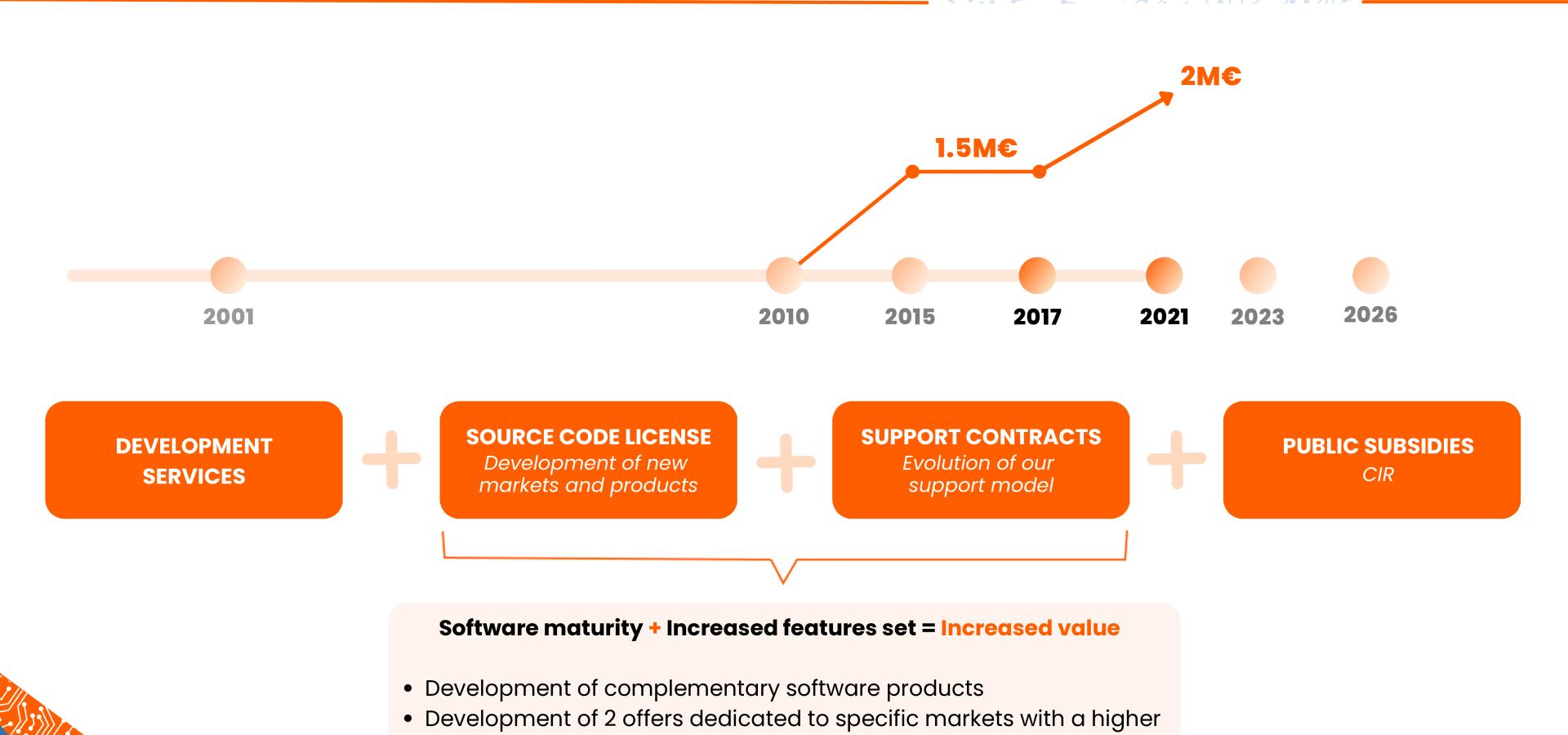
Evolution of our support model

#### Software maturity + Increased features set = Increased value

- Development of complementary software products
- Development of 2 offers dedicated to specific markets with a higher panier moyen: intercom systems and secure communications

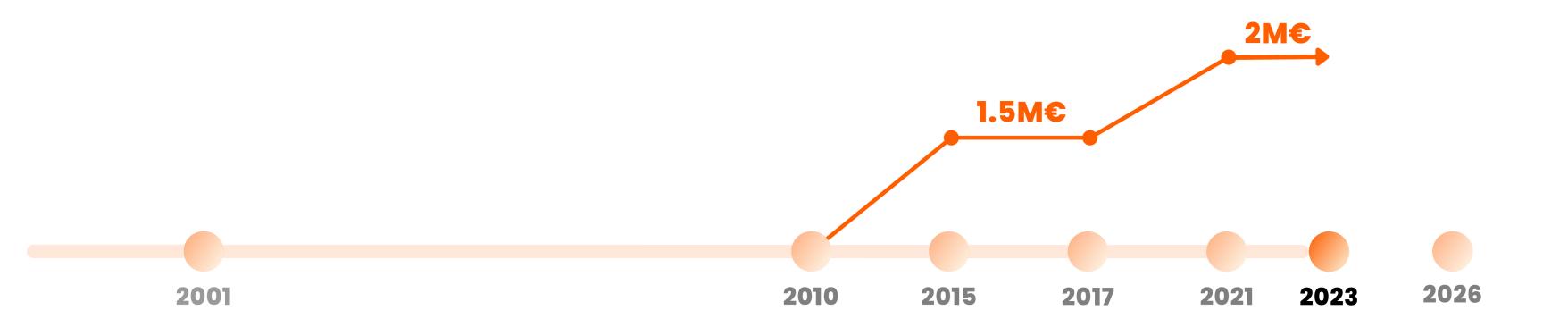






panier moyen: intercom systems and secure communications

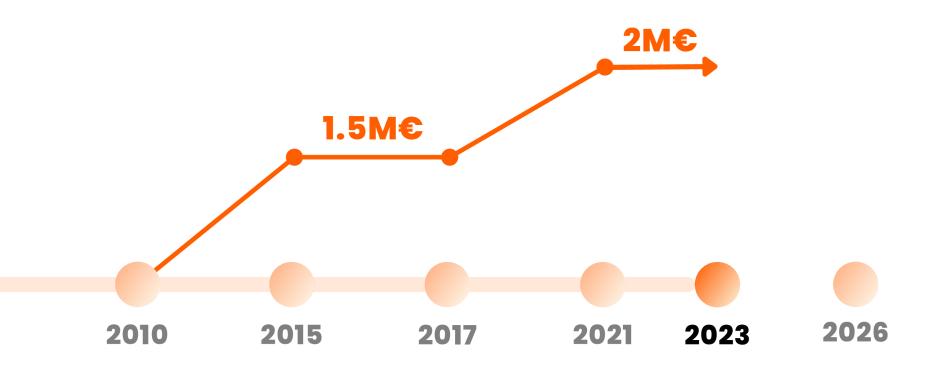




#### **NEW CHALLENGES:**

- Still, no back up resources for all parts of the dev team
- Being a technology provider requires high-skilled resources
- The Linphone community has grown up worldwide but we still do not make money via Linphone directly
- We receive more and more requests from organisations willing to use the Linphone service « as is » but we do not have any offer for them





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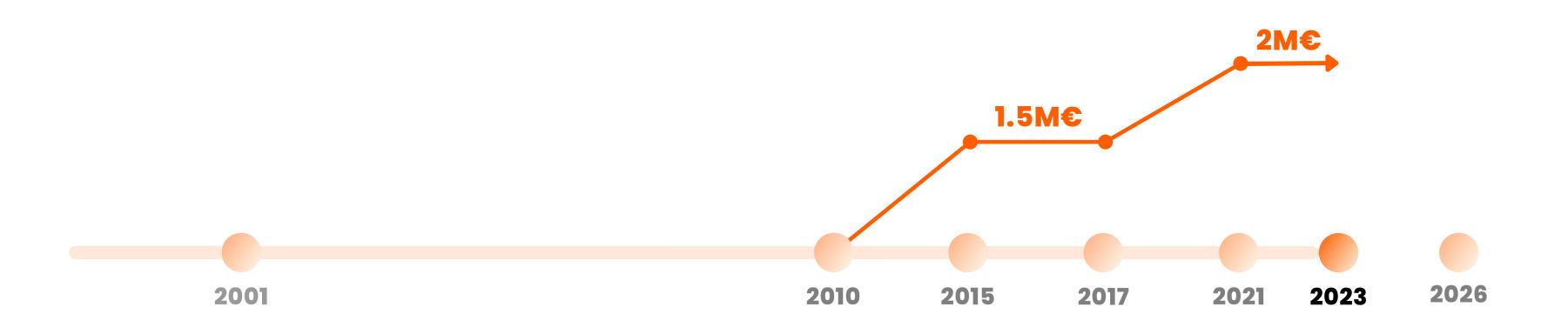
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#### **INTRODUCTION OF TWO STRONG ACTIONS:**

- We hire « **non-technical** » **skills** to help grow the business: Communication, Business development, Project management
- Development of a **recurrent revenue model** via the sale of the Linphone service

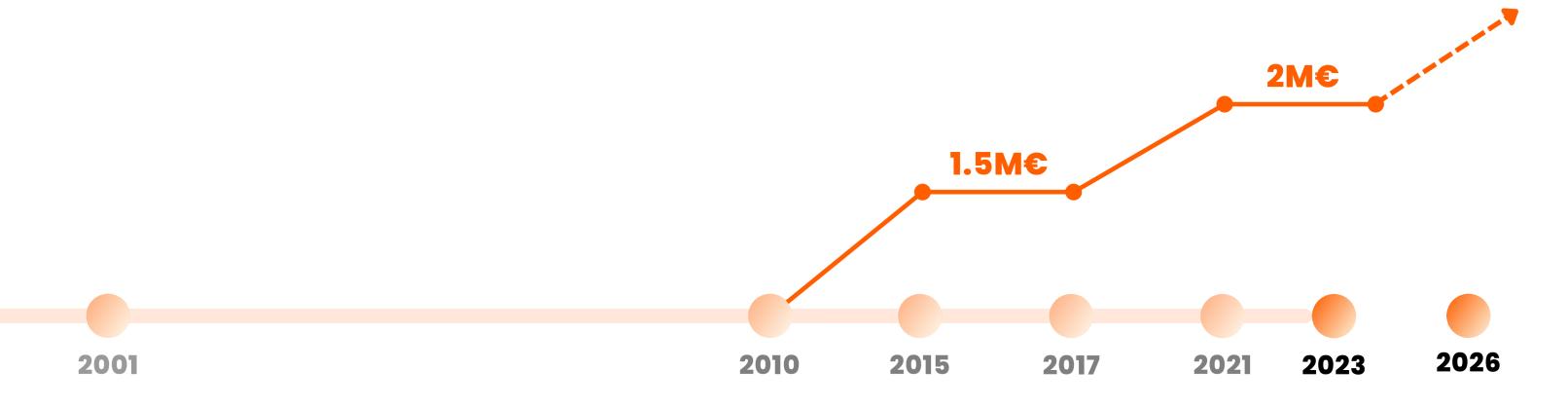




#### **OUR RECIPE FOR MEETING THE NEW CHALLENGES:**



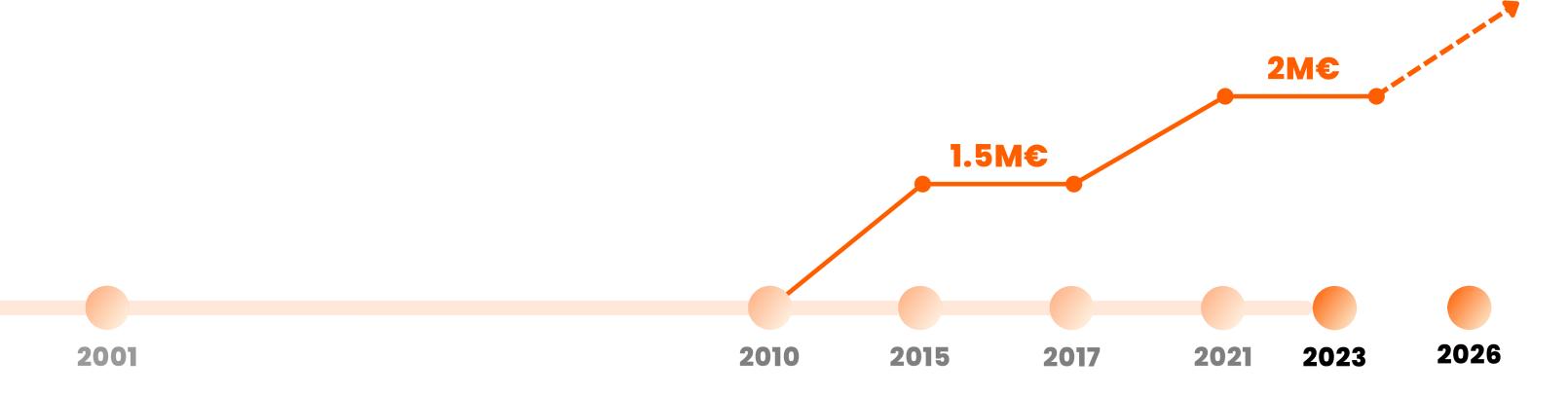




#### Development of a recurrent revenue model via the sale of the Linphone service

- In all types of organisations, we see increasing needs for a "digital workplace", at a more sustainable price
- The European countries, and specifically France, are actively promoting the usage of open source software
- Our solution is now mature enought to target « nontechnical » end-users





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A maxi boost thank in 2022 we created a consortium with 6 other companies and won a "request for tender" initiated by the French government with public subsidies





#### From the beginning:

multiple types or revenue



#### Full control on the intellectual property:

a pre-requisite to the sale of source code licenses



#### A unique core technology,

but various use cases for different sectors



#### A few worlwide actors:

international market

## THE BUSINESS SPECIFICITIES THAT MADE SUCH BUSINESS MODEL SUCCESSFUL





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These factors made it possible to build a profitable company in the free software industry, without leveraging fund raises from external parties









# DOYOUHAVE ANY QUESTIONS?





#### FOR MORE INFORMATION

#### **CONTACT US**



https://www.linphone.org

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