

## A software to save time and gain efficiency in the billing of pharmacies

**LOCATION:** Málaga

**DURATION:** 1'52"

**SUMMARY:** Malagan entrepreneurs are designing a software to automate and test the billing process of medical receipts dispensed in pharmacies. It's called Mksys and it's a development from the business Markiasoft. It involves saving time and costs, and offers more effectiveness for pharmacies, while avoiding possible errors that can entail financial side-effects. This project forms part of the Minerva Programme of entrepreneurial technology which is supported by both Vodafone and the Andalusian Council.

### VTR:

The medicines they prescribe are subsidised by the government and, although citizens don't fully pay for this medication, the pharmaceuticals have to cover them. That's why they trim the cash register bar code and paste it in a document that then has to be sent to the Pharmaceutical College to be tested and validated.

**M<sup>a</sup> Dolores López  
Markiasoft**

*"The medical billing receipt is a process that involves dispensing the medication, so, when you go to the pharmacy and they cut the coupon seal that they then stick on a small sheet, until the medication cost is fully paid to the pharmacist."*

These Malagan entrepreneurs have developed a system to automate and test this process and do so without mishap in pharmacies, because if there's a mistake the pharmacist won't get paid.

**Juan Cano  
Markiasoft**

*"A technological solution that allows us to validate, process, digitalise and present the billing of the receipt which is currently in the pharmacy office."*

Currently this process is carried out by outsourced businesses which take the receipts, process them, and the pharmacist is unaware of any issue in some cases, until a month after. With this new software and thanks to a scanner, the pharmacy will have all the updated and validated billing, error-free, ready to send.

**María José García  
Pharmacist**

*"Speeding the work up a lot and making it securer too. Every day receipts are looked over, and checked whilst being dispensed, then they're looked over again, to see if there was an error, and with a scanner it would be much quicker."*

In Spain there are 21,600 pharmacies that annually dispense 900 million receipts. With this software, named Mksys, they suggest that the pharmacist manages the process.

**M<sup>a</sup> Dolores López  
Markiasoft**

*"Reinventing the model, or redesigning it."*

**Juan Cano  
Markiasoft**

*"There is no better person than a pharmacist, given that it's their job, to have all this information documented and updated."*

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