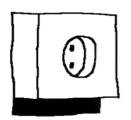


GET RID OF ADDITIONAL CONTROL

## DID I TURN OFF MY IRON?

Remote control?

And what to do when there is no Internet connection?





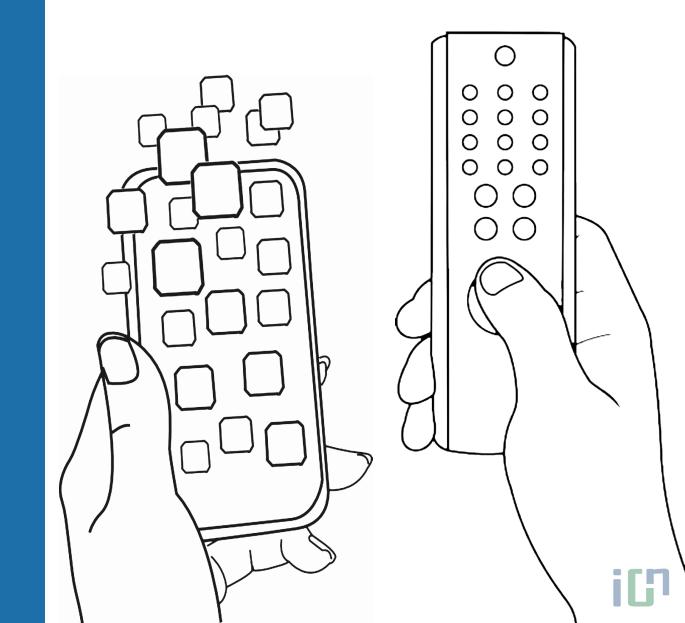






## SMART DEVICES SHOULD NOT REQUIRE ADDITIONAL CONTROL

**Smart ION** is customized during the installation and doesn't require additional interactions or devices when in use



# MASTER SWITCH SMART ION



Compatible with existing equipment



Built-in scripts management



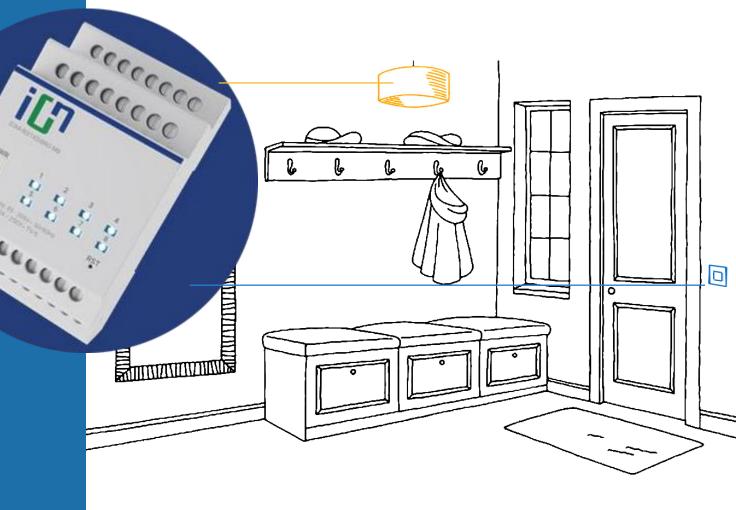
Self-sufficiency (decentralization)



Standard construction for electric switchboards

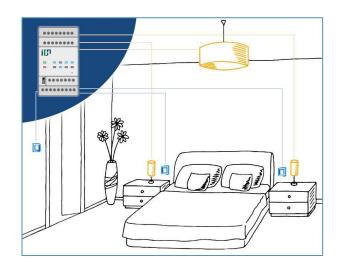


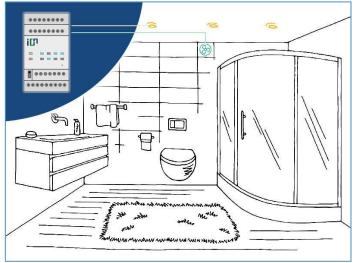
Reasonable price



## MULTIFUNCTIONALITY

Built-in scripts management for quick customization according to client's needs



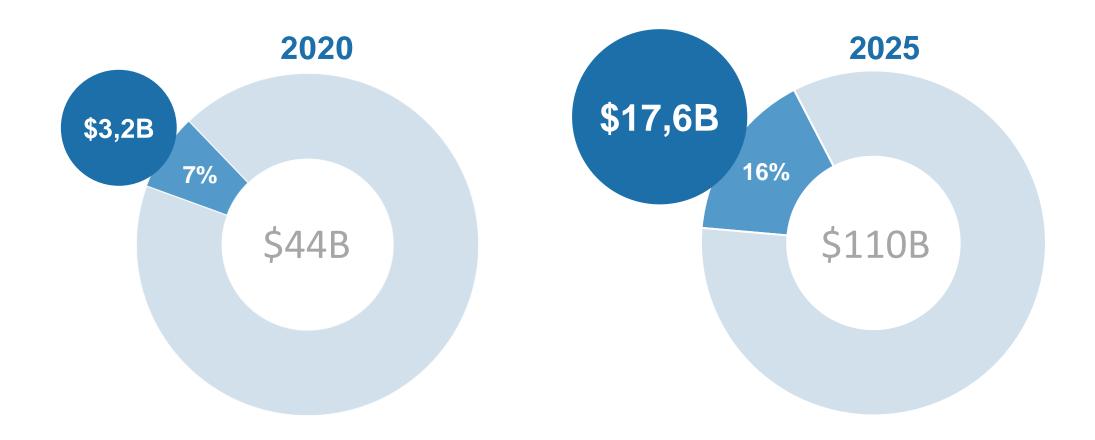






## SMART HOME DEVICES MARKET

Lightning and home appliance control devices market share





## **COMPETITORS OVERVIEW**

Lightning and home appliance control devices

	Global		China		Europe				CIS				Ukraine				
	Siemens, ABB, GE, Schneider	Apple, IKEA,	Xiaomi	Sonoff	Inels	Elko	Fibaro	Foxtrot	МедаD	Oven	GSMrozetka	Wiren Board	RazumDom	MiMiSmart	GreenHub	Vkmodule	NOI
Complexity	$\Diamond$				$\Diamond$	$\Diamond$		$\Diamond$		$\Diamond$				$\Diamond$			
Price	$\Diamond$				$\bigcirc$		$\Diamond$	$\Diamond$		$\Diamond$		$\bigcirc$	$\bigcirc$	$\bigcirc$			



## TARGET AUDIENCE



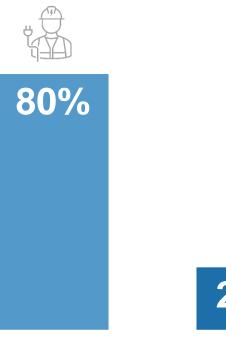
#### **B2B2C** Electricians and project developers

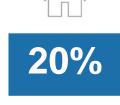
\* UA market > 25K potential partners



#### **B2C** Households

\* UA market > **14B** potential customers

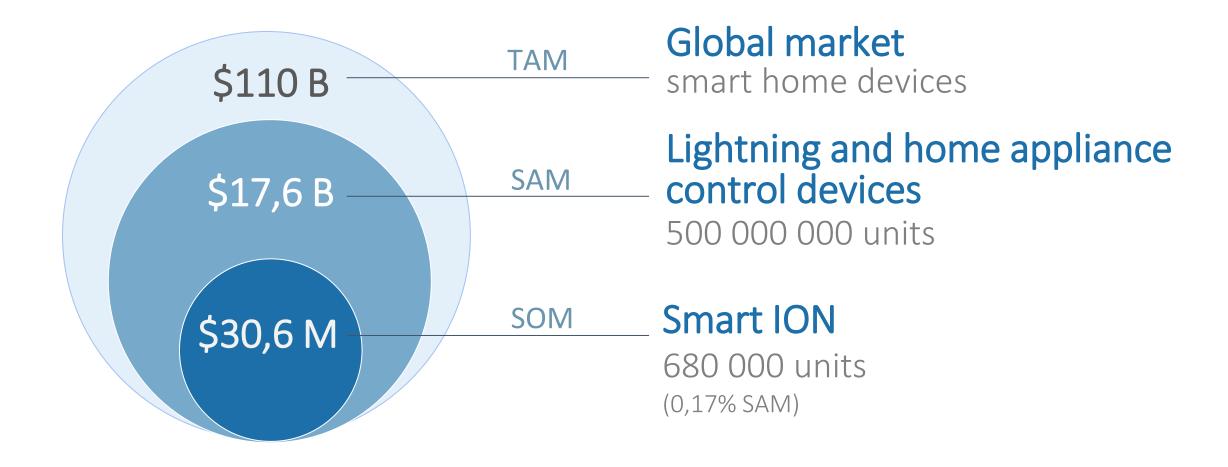




- Electricians/project developers
- Households



### MARKET SIZE ESTIMATION 2025





## **BUSINESS MODEL**

	D2C direct sales	B2B2C* electricians and project developers
Unit cost	\$40,00	\$36,00
Revenue	\$65,00	\$52,00
Profit	\$25,00	\$16,00
		*IIA market > 25K partners

\*UA market > 25K partners

+ Plans in progress: SaaS (remote access, integration)



## **TRACTION**







#### Revenue

#### 19 000 UAH (\$655)

February 2022 – sales launch (**2 weeks** before the War).
Sales are postponed due to the War in Ukraine.

#### **Existing Customers**

#### 4 buyers 11 devices

2 electricians – 8 devices2 households – 3 devices

#### Pre orders

#### 6 customers

Devices purchase postponed till the end of the war:

- 1 Construction company (cottages)
- **4** Electricians / project developers
- 1 Households



## SOCIAL CONTRIBUTION

#### **ELECTRICITY SAVINGS**



Lightning turn off settings in different areas of the house and customization of electrical devices' operation time help to save electricity

#### LOW-COST INSTALLATION

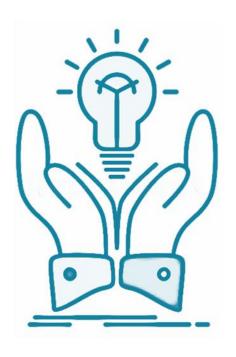


Small wires gauge for switches helps to reduce the production cost

#### MENTAL HEALTH



Lightning and electrical devices smart control with just one click





## **OUR TEAM**



Andrii Panchuk CEO, co-founder

**20+ years** of experience in entrepreneurship, management, programming, marketing

Founder & co-owner "Isobar Ukraine" Co-founder & co-owner "iProspect Ukraine"



Vitaly Kulko
CCO, co-founder

15+ years of experience in management,

analytics and marketing

Innovation specialist in Advertising Agency



Sergey Tokarev
CTO, co-founder
20+ years of programming experience,
IT-development, project management

Senior IT-Architect in Commercial Bank



Oksana Baryshnikova CMO, co-founder

**7+ years** of marketing experience

Account Director in Advertising Agency



Anna Levik
CFO

15+ years of experience in finance, reporting and document management



## **ROADMAP**





## THANK YOU!

Andrii Panchuk CEO "Smart ION"

ion@smart-ion.com.ua +380 50 333 0093

