

TYM

TYM – navigation mobile app for smartphones and tablets on Android and iOS platforms.

PROBLEM DESCRIPTION

- emergency situations
- time wasting
- inconvenience



SOLUTION

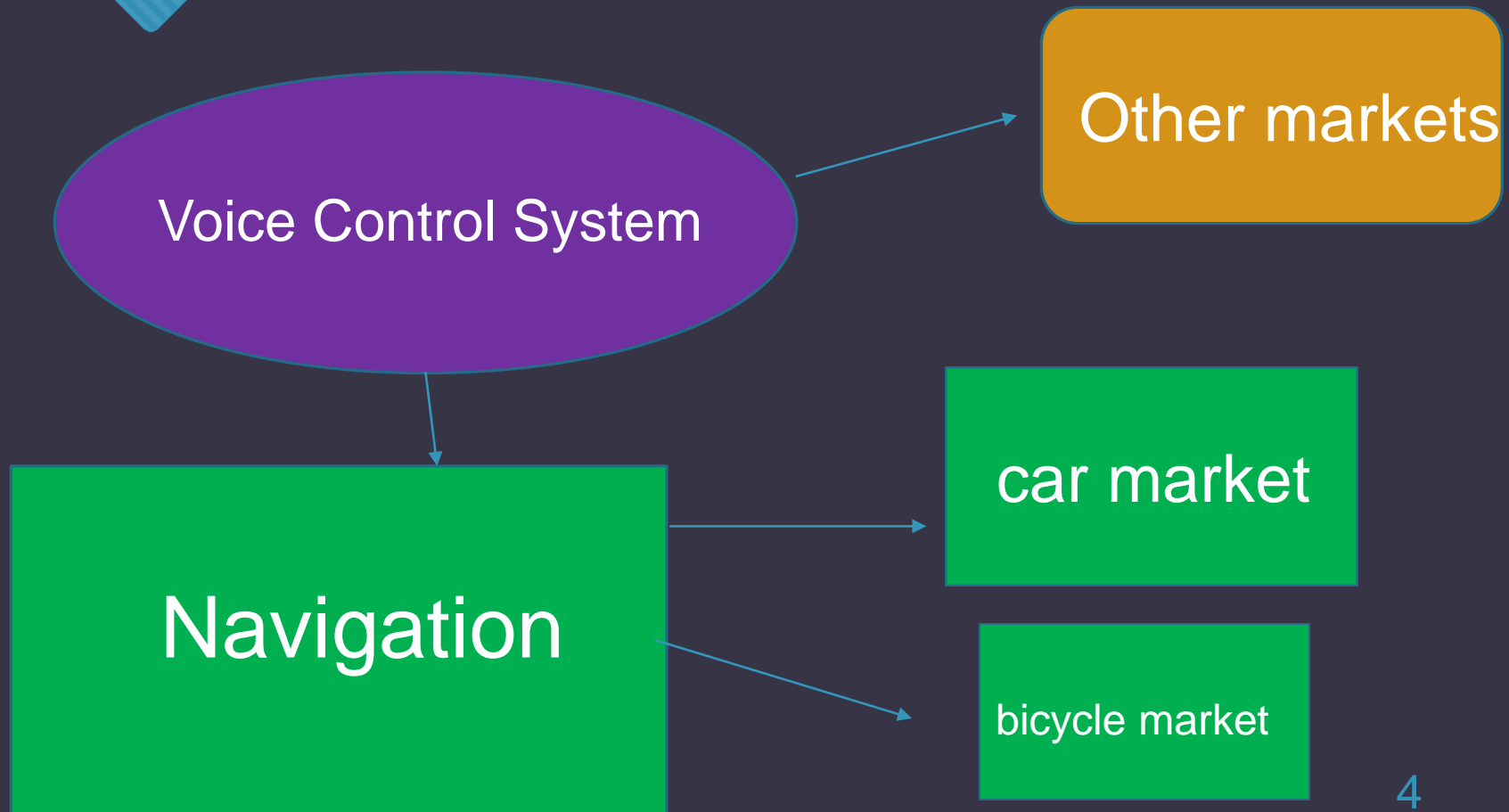
TYM – navigation mobile app for smartphones and tablets on iOS and Android platforms.

Features:

- Offline voice controle
- Offline map data (custom compressed format)
- GPS support
- Offline search (by name, address, category and coordinates)
- Offline routes for cars and by foot
- Map Editor
- Bookmarks
- Auto-follow mode



MARKETS



COMPETITORS



COMPETITIVE ADVANTAGE

- Focusing on voice control
- Offline system
- Reliability
- Simplicity
- High probability of detection
- Significantly lower cost of the voice control system
- Scaling system



BUSINESS MODEL

- Sales license (royalties)
- Integration under specific customer



DESCRIPTION OF TECHNOLOGY



- ✓ Reflex voice recognition system
prototypes of systems that respond to voice
(voice system Control TV, telephone, terminal).
The probability of correct reaction hovers
around 96-98%.
- ✓ MAPS.ME – offline maps, open API

TEAM

- Maxim Proskurin: Project manager;
- Alexandra Zhukovska: analyst, designer;
- Nikita Osipyuk: Java Developer;
- Dmitry Poddubny: iOS Developer;
- Andrew Utvenko: Developer;
- Dmitry Kyvhylo: Designer;
- Sergei Kordonets: Developer;
- Yuriy Teslya: Mentor;
- Andrii Biloshchytskyi: Mentor.



MAIN STAGES

- Analysis of problems and solutions leading companies in the field of voice control.
- Creating a system of navigators
- Creating a system of recognition
- Creating learning
- Creation of reflexes
- Android app
- iOS app

Prototype – 7 mon/ (0,3) mon learning
voice recognition system

What is done?

- ✓ Made the voice control system (Android phone, TV, terminal)
- ✓ Project team
- ✓ Concept
- ✓ + MAPS.ME



BUDGET

Команда проекту:	Кількість	грн./міс.	Термін (міс.)	Σ
Android розробник	1	10000	12	120000
iOS розробник	1	10000	12	120000
Системний адміністратор	1	8000	12	96000
Спеціаліст з систем голосового управління	1	10000	12	120000
Спеціаліст з навігаційних систем	1	8000	12	96000
Аналітик	1	8000	12	96000
Дизайнер	1	5000	12	60000
QA (Контроль якості)	1	8000	12	96000
Project Manager	1	8000	12	96000
			Загально, грн:	900000

**Thank you for your
attention!**

TYM