

AI for Smart Cities

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ATAI Homework 1





INTRODUCTION



WELCOME TO THE AI CITY

A BIT OF HISTORY *A century ago only
14%*

*Nowadays +50% and
up!*





WHAT EXACTLY IS AI?

WHAT IS ARTIFICIAL INTELLIGENCE?

- Computers simulating HUMAN intelligence!
 - Taking decisions...
 - Resolving problems...
 - Recognizing words and images...
 - Learning from data...

...like a
HUMAN!!



SOME INTERESTING RESEARCHES

- The U-Tool from the Valencian University
 - Mobility tests
 - Detect activity and planificate things
 - Feeling tests
 - Identificate public opinion to evaluate
- Bill Gates and his Cloud solutions
 - Work wherever and whenever you want

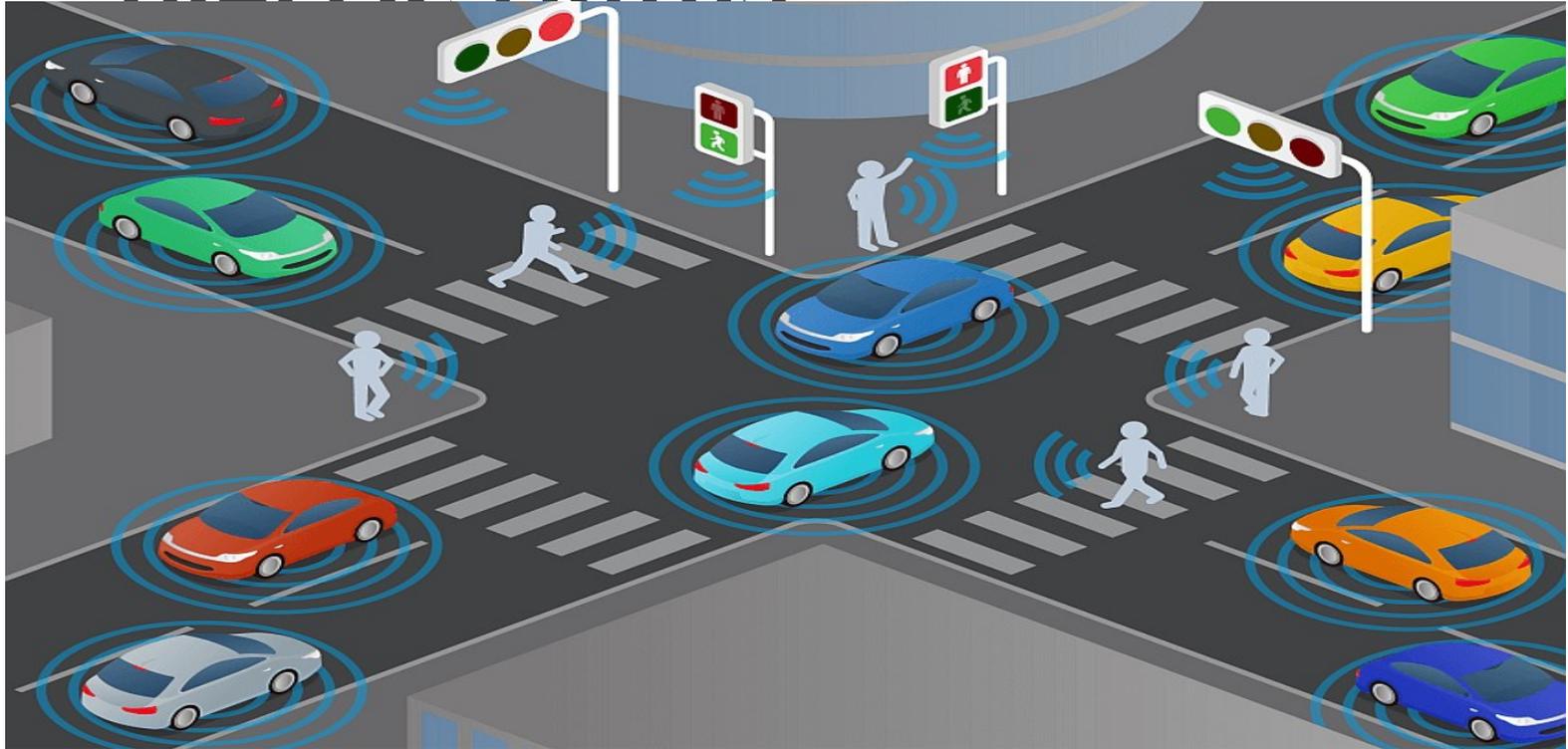


**HELPFUL FOR WHAT?
HERE YOU HAVE A FEW
EXAMPLES!**

- Public safety...
- Administration of city-resources...
- Management of production...
- Predict accidents...

...and MORE!

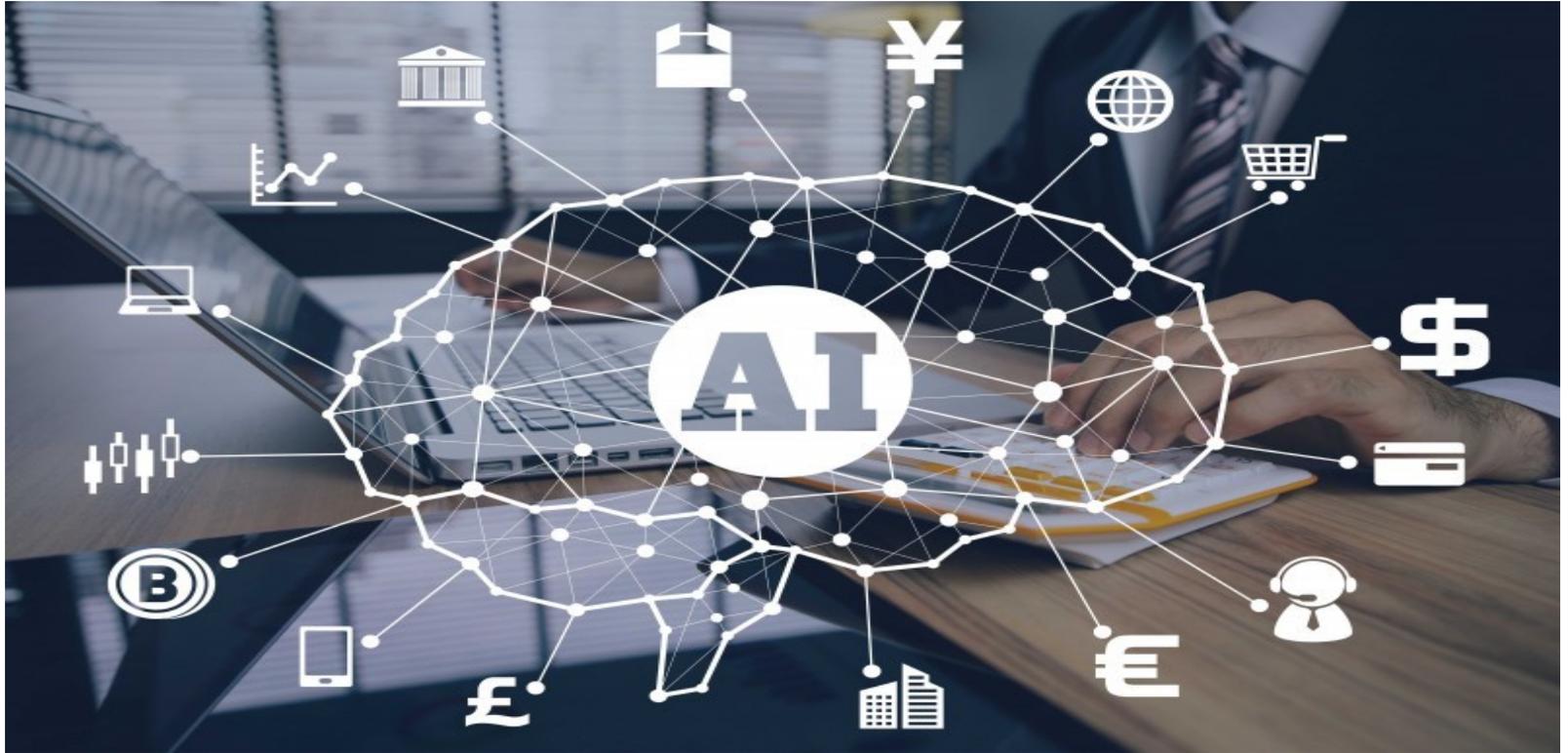
SMART CARS AND TRAFFIC-LIGHTS



BETTER PUBLIC SECURITY



SMART ECONOMY



BETTER PUBLIC SERVICES



CONCLUSION: AI IS THE FUTURE!!

