

hope

European Hospital and  
Healthcare Federation



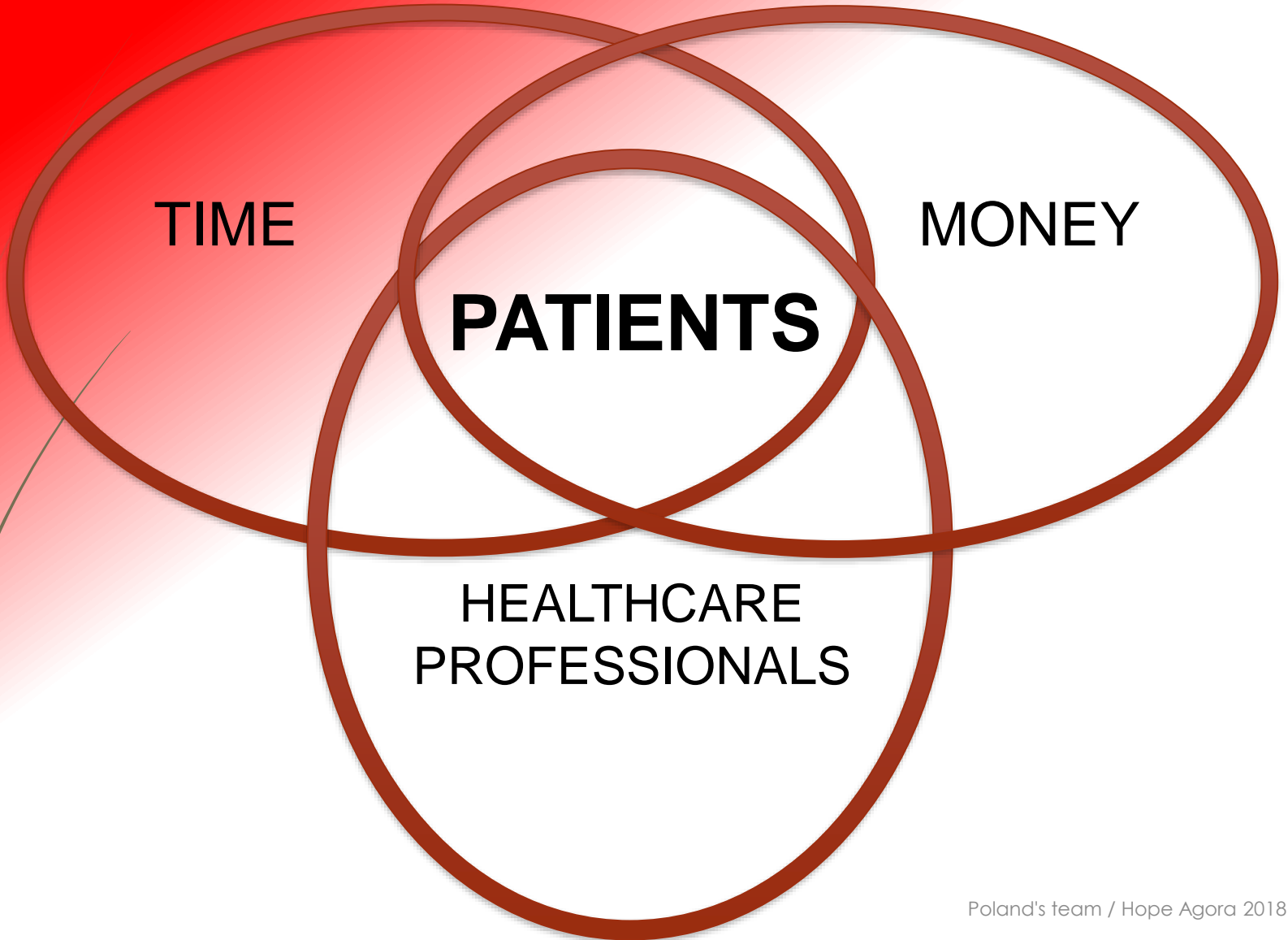
# Poland's Team



*Sussi Vestergaard, Denmark  
Pablo Garmilla-Ezquerro, Spain  
Pascale Demilecamps, France  
Liga Ose, Latvia.*



2 “Improving the quality of healthcare using the experiences and competencies of patients: Are we ready?”





Lodz, Poland

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## **Patient's involvement:**

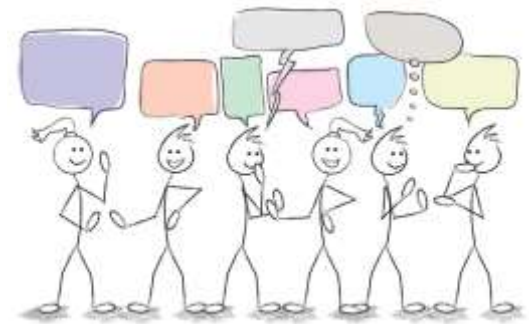
➔ Technologic tools?

➔ Human Communication?

**TECHNOLOGY**



**HUMAN COMMUNICATION**



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# A world of connected people



La mejor web del panorama ASIVAESPAÑA.COM

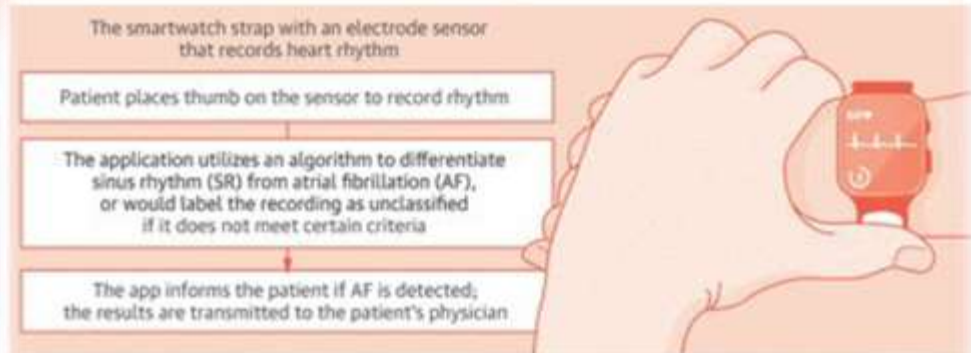


*Piotrkowska street, Lodz*

# “The three greatest steps: Antibiotics, anesthesia and new technology”



## CENTRAL ILLUSTRATION: Automated Atrial Fibrillation Detection Algorithm Using Novel Smartwatch Technology



Method for interpreting the recording:	% of patients with interpretable results	Accuracy of AF diagnosis compared to 12 lead electrocardiogram
App algorithm only	66%	93% sensitivity; 84% specificity
Physician only	87%	99% sensitivity; 83% specificity
Recordings labeled as "unclassified" by the app algorithm when reviewed by physician	100%	100% sensitivity; 80% specificity

Bumgarner, J.M. et al. *J Am Coll Cardiol.* 2018;71(21):2381-8.

## New technologies: + / -

<u>Advantage</u>	<u>Disadvantage</u>
Accessibility	Dependence
Efficiency	Changes
Quality	Education
	Laws
	Cost
	Depersonalization
	Security



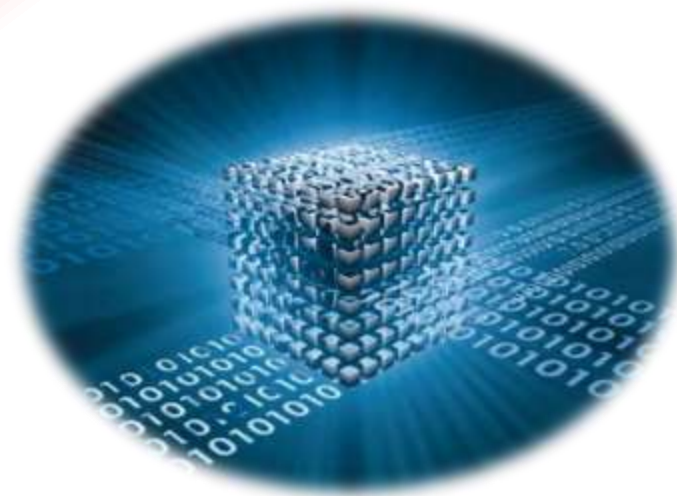
# POLAND PATIENT DATA BASE: BIG DATA!

Exist already...

Local accessibility

Is not integrated

Not enough access for patients



# SUMMARY

IT GAP



EDUCATION

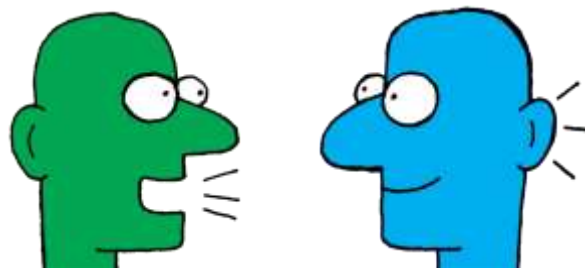


IMPROVING  
ACCESSIBILITY



# COMMUNICATION BETWEEN PEOPLE

- ✓ Education for healthy lifestyle
- ✓ Dialog between professionals and patients
- ✓ Patients helping patients



# Coordinators – Green Card

**EXPERIENCE AND  
COMPETENCIES**



**TIME IN HEALTHCARE**

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# PATIENT ASSOCIATIONS





# SUMMARY

New mindset about new way of  
thinking, how to communicate about  
healthcare

=

**NEW CONCEPT**



# CONCLUSION



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## Are we ready???

*“Alone we go faster,  
together we go further...”*

*African proverb*

*Thank you / Dziękuję!*