



Reaching closer to the patient



Medication Adherence mSuite

A Shift from Health Data to Citizen Health Records

Medication Adherence. A “tango” perception.

- Primary care consultations with higher levels of patient-reported **physician-patient concordance** were associated with one-third greater medication compliance.
- Adherence is the key mediator between medical practice and patient outcomes.
- Healthcare Professionals (Physicians, Pharmacists, Nurses etc.) should be informed and coordinated to achieve maximum results.
- HCPs and patients must “dance” together in a multidisciplinary objective.



***Expectation Without
Intervention Is A
Prescription For Failure***

Patient Behavior

Motivating patient

- Actively involved in the treatment.
- Personalized information.
- Translating medical info into comprehensive forms.
- Enhance communication.
- Simplify technology.
- Provide snapshots of his efforts.

Make the patient ally on his treatment



Medication Adherence mSuite

Practical benefits

- The Medication Adherence ecosystem is established.
- Interoperability between iPAX[©] and e-Prescription.
 - ✓ Robust system
 - ✓ Saves time for data entry
 - ✓ Easily builds medication history
- Patient behavior focus. Motivation for feedback & interaction.
- Targeted Disease Awareness.
- Patient Monitoring, Training & Education.
- Supportive Tool for Physician's Decision Making.
- Personalized environment. Ideal for personalized treatments.
- Strengthens Patient-Physician relationship.
- Organizes & directs information properly.



iPAX[©]
for the Physician &
Pharmacist



MDStationTM
for the Patient

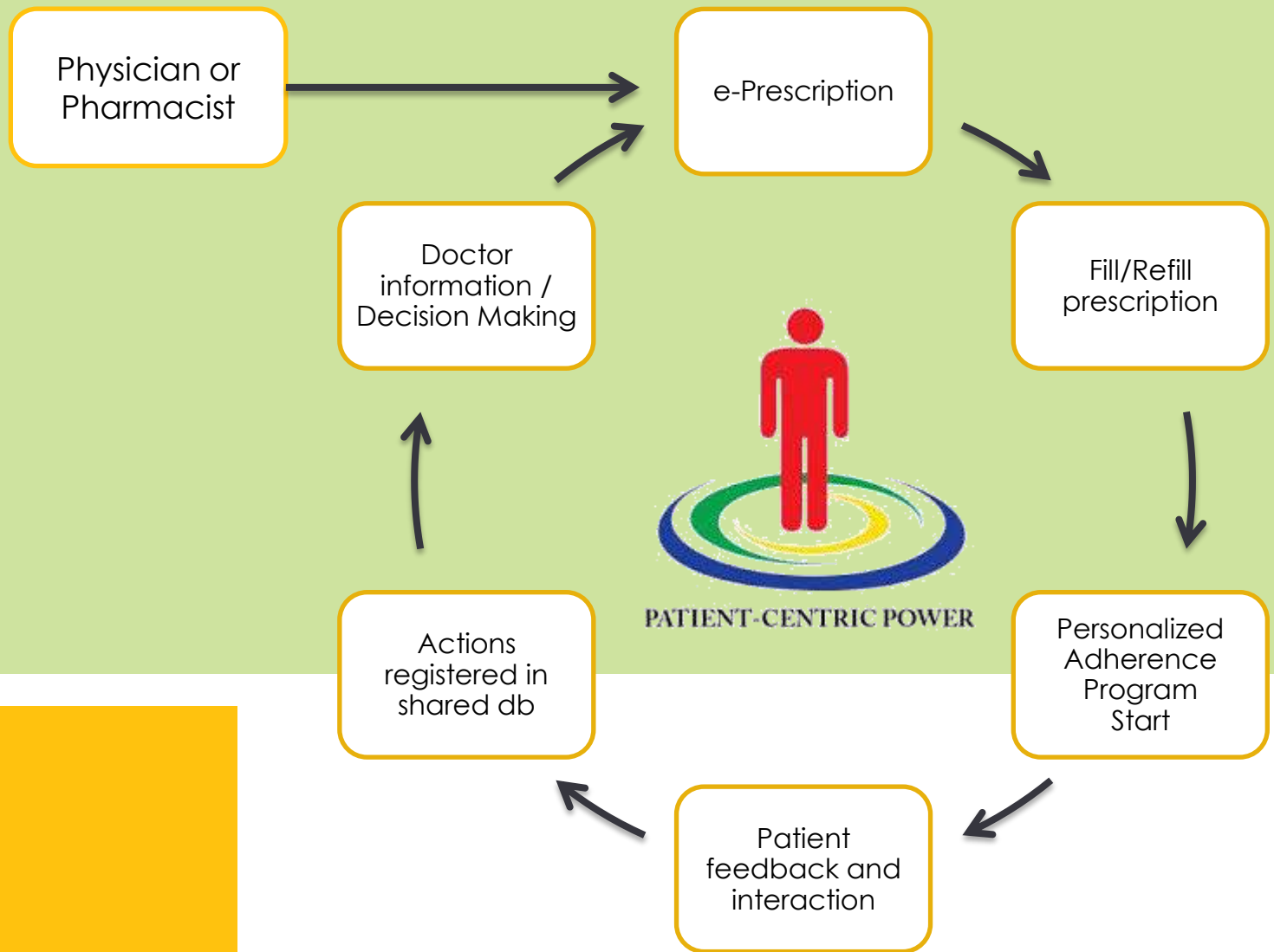


RemoteReporter[©]
for the Nurse

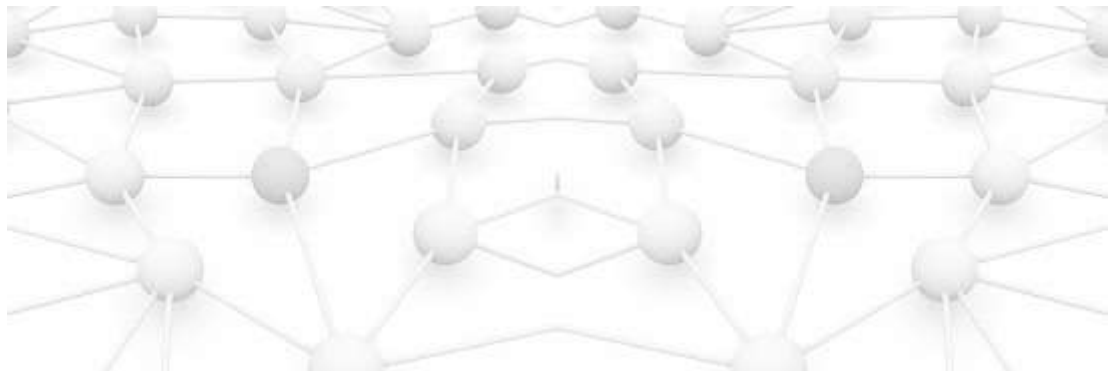
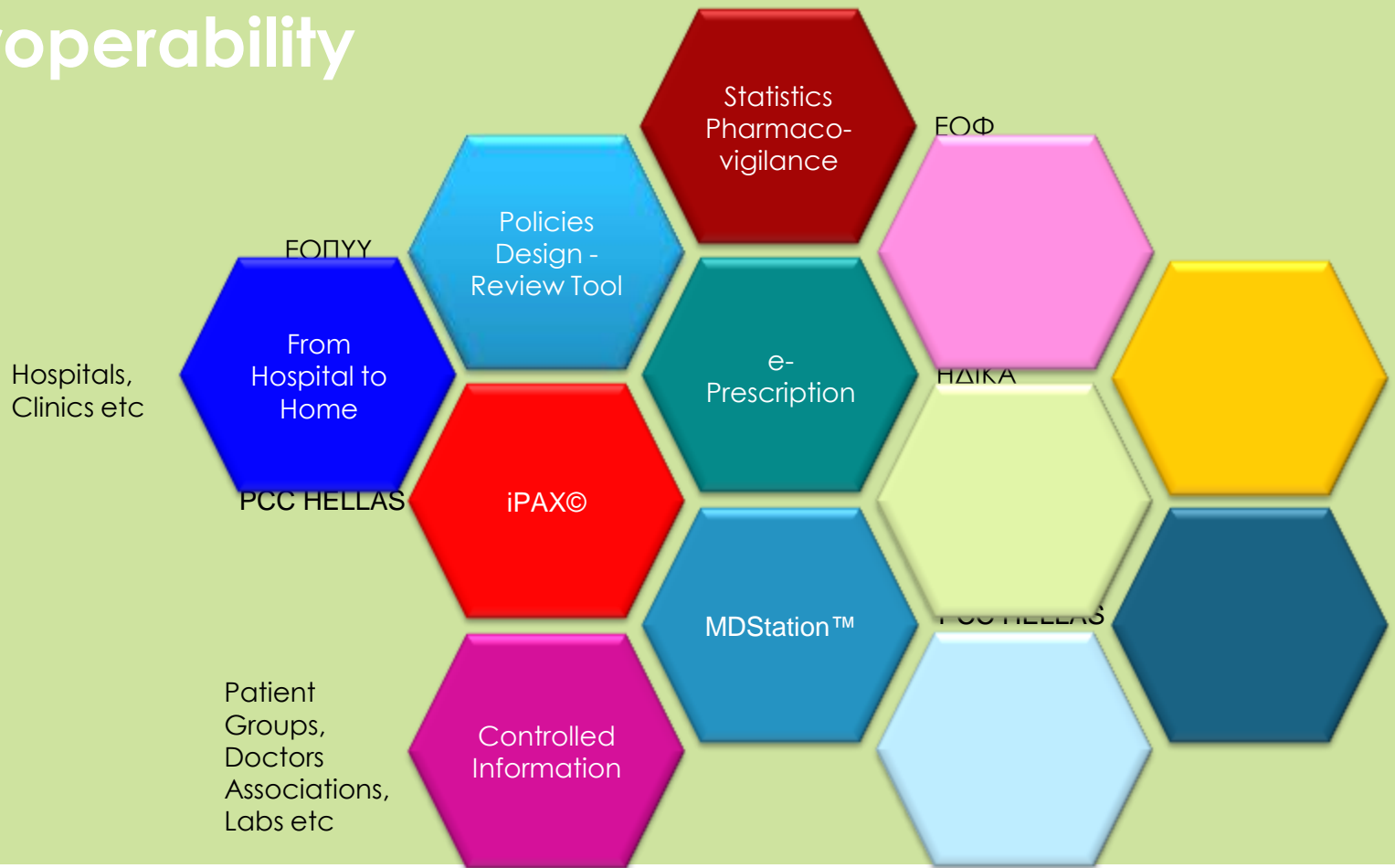


M.A.I.S.[©]
the Information System

Outpatient Treatment Process



Interoperability



Medication Adherence mSuite

MDSTATION™ BECOMES CITIZEN HEALTH RECORD

Description	Currently Available	Future Plans
Medication History	✓	
Disease, Rx, Treatment Information & Training Material	✓	
Self-Assessments	✓	
Self-Measurements History	✓	
Allergies, Physical Status & Diet Preferences		✓
Hospitalizations & Doctor Visits		✓
Medical Record Integration		✓



MDSTATION™

Collaboration with a World Class Leader in e-Health

ISIS © Integrated Hospital Information System

Phoenix © Integrated Electronic Health Records

Eternity© Integrated Managed Care System

MedInfo© Integrated Drug Safety Information for Patients and Providers

ERevenue© Integrated Revenue Cycle Management

Preventive© Preventive Care System

EDIMS© Integrated Emergency System

SPHINX© Integrated Financial Management System

Phoenix© Integrated Practice Management System

EScan© Intelligent Solution To Claims Processing

VITAL© Integrated SMART Personal Health Records

ExChange© Comprehensive Health Information Exchange (HIE)

OTIMS© Integrated Operating Theatre System

E*Prescription



www.pccint.eu | www.ipax.gr | www.mdstation.eu



[Http://www.ehealthline.com](http://www.ehealthline.com)

Pilot Medication Adherence Program

- Population: 1,000 patients
- Duration: 1 Year, starting early 2015
- Scope: How compliant patients, having *Medication Adherence mSuite* support, effect positively on the Health economics
- Participant Clinics:
 - ✓ Rheumatology
 - ✓ 3rd Pathology
 - ✓ 2nd Cardiology
 - ✓ Oncology



**PCC HELLAS &
EVAGGELISMOS GEN. HOSPITAL**
Creating Evidence

“Increasing the effectiveness of adherence interventions may have a far greater impact on the health of the population than any improvement in specific medical treatments”



Evidence of action, 2003

**Thank
you!**

