

Recip-e

AMBULANT ELEKTRONISCH VOORSCHRIJFSYSTEEM

HENKENS TOM

09-06-2015

Agenda

- ❑ Recip-e – Organisation
- ❑ Recip-e – How it works
- ❑ Recip-e – Where are we
- ❑ Questions

Recip-e

ORGANISATION

- **Organised by HealthCareProviders**
- **President:** Dr. Marc Moens
- **Office:** Archimedesstraat 11 – 1000 Brussel
- **Project Manager:** Prof. Marc Nyssen



Recip-e

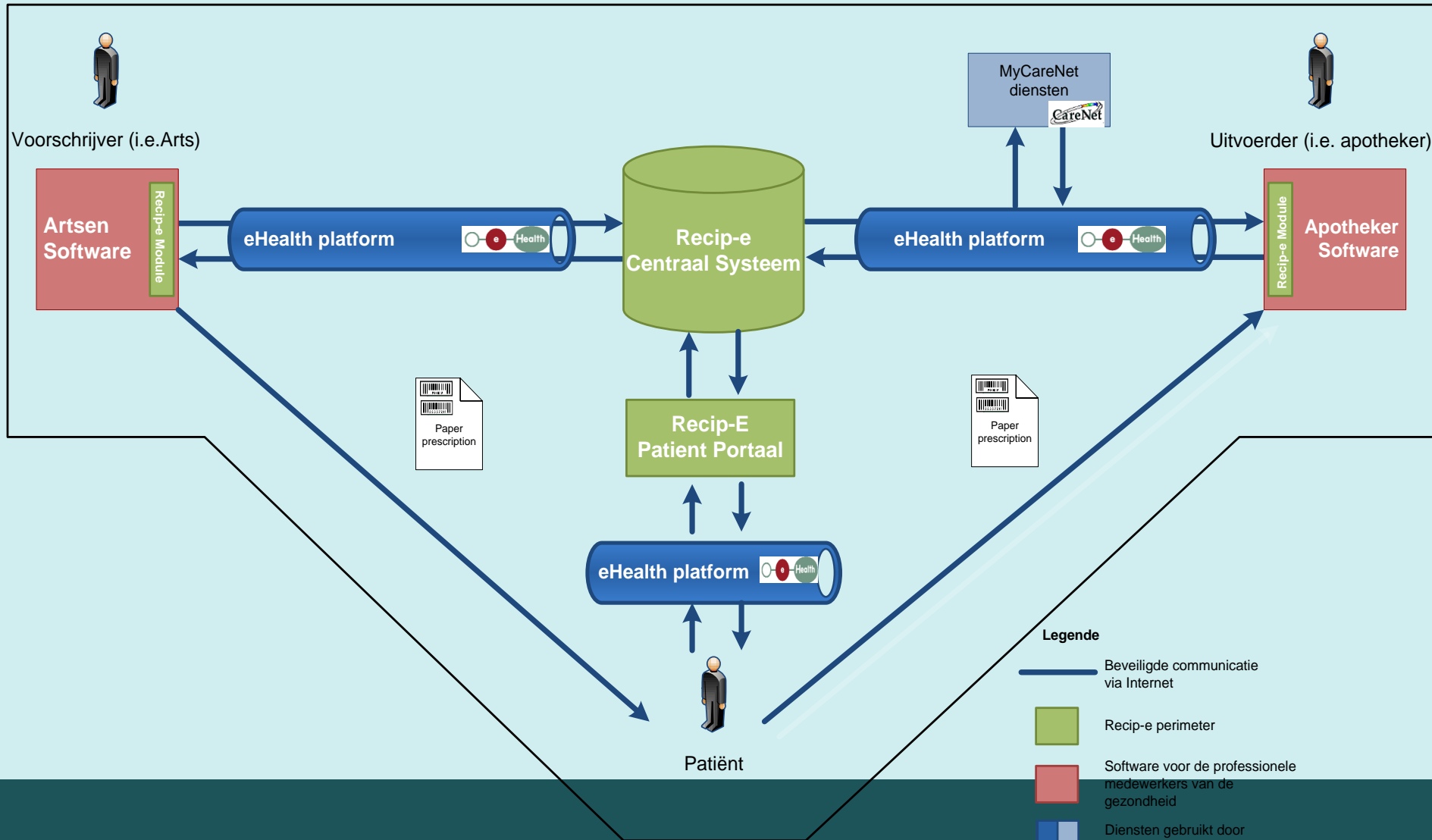
HOW IT WORKS

Aim

- The recip-e project aims at introducing (ambulatory) **medical electronic prescriptions** in Belgium.
- The recip-e system is designed to support all kinds of medical prescriptions.
 - ➔ Phase I: pharmaceutical prescriptions (GP to pharmacist)

How it works

Overview



How it works

For the prescriber

- Launch of eHealth SSO-session: eID + PINcode
 - Only 1 session for all eHealth services (SSO)
 - Session valid for 5 hours
- For every prescription → electronic equivalent (encrypted kmehr-message) is sent to recip-e server.
- Extra barcode on paper print-out (RID).

 BEP1TSRY1XGE	
 11234512123	Naam en voornaam van de voorschrijver WALBERS BOB
DOOR DE VOORSCHRIJVER IN TE VULLEN	
naam en voornaam van de rechthebbende:	Jackson Michael
Voorbehouden aan het verpakkingsvignet	R/ Zolpidem EG (c) 10mg
	DT/ 1 x 30 filmtabl.
	S/ 1 tabl. 1 x / dag
	R/ ranitidine 150 mg
	DT/ 1 x 112 tabl.
	S/ 1 tabl. 1 x / dag

How it works

For the pharmacist

- Launch of eHealth SSO-session: eID + PINcode
 - Only 1 session for all eHealth services (SSO)
 - Session valid for 12 hours
- Scan of extra barcode (RID) → automatic download of prescription (+ insurability data)

Patient: [REDACTED] Datum: 2011-03-11 13:53:52

Arts: [REDACTED]

	aanta	CNK/cluster	Omschrijving	Posologie
<input checked="" type="checkbox"/>	1	0016022	Acicemine (c) 2mg	1 tabl. 1 x / dag

Feedback toegelaten

How it works



Notifications – Feedback – List Open Prescriptions

- **Notification**
 - Direct message from prescriber to pharmacy (free text + content of a prescription)
 - E.g. Inform pharmacist for a preparation to make
 - Patient is free to choose pharmacy
- **Feedback**
 - Direct message from pharmacy to prescriber concerning a prescription (free text)
 - E.g. Inform prescriber which product has been delivered in case of a “INN prescription”.
 - Patient and doctor can decide not to allow feedback.
- **List Open Prescriptions**
 - Prescriber can consult the list of “open prescriptions” (= prescriptions no longer available on recip-e server)

How it works



Patient Portal

- <https://patient.recip-e.be/be-recipe-portal-patient> (POC)
- By means of his eID and PINcode, patient can
 - Consult 'open' prescriptions
 - Allow/disallow feedback
 - Remove prescription

Recip-e

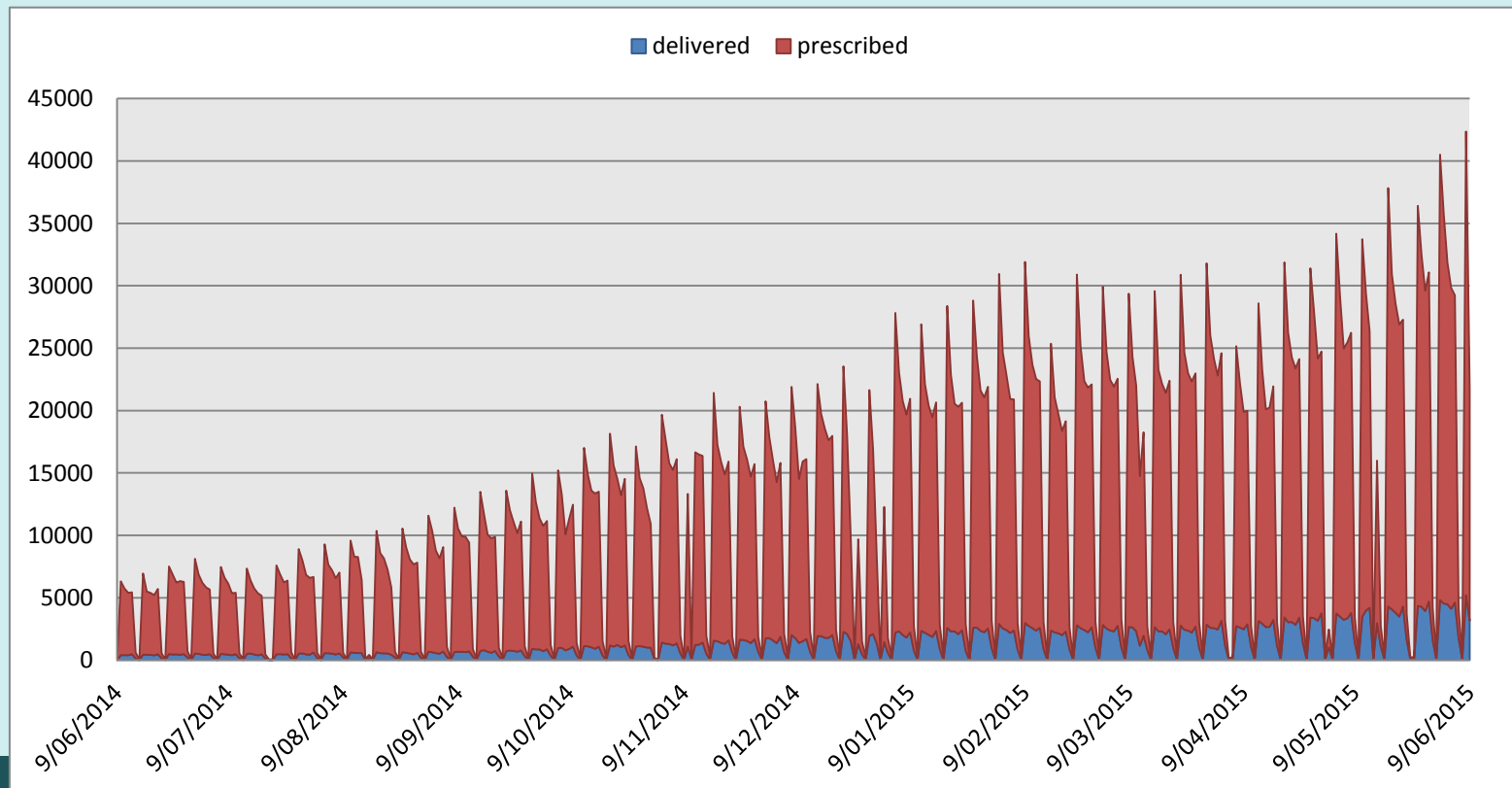
WHERE ARE WE

Where are we?

- Pilot ended
- National roll-out phase for GPs and Pharmacists
- Almost all software packages for GPs and Pharmacists are compatible with recip-e
- Next steps:
 - 100 % coverage by 01/01/2017
 - Induce legal changes
 - Extend to other sectors: Hospitals – Fysiotherapy – Nursing – Dentists

Some figures (june 2015)

- 3101 prescribers and 2843 pharmacies active
- Total of 4.000.000 e-prescriptions produced



Recip-e

QUESTIONS?

