



# Clalit HMO



### Background

Clalit is the second largest HMO in the world, providing medical services to over 4M patients. Until recently, prescriptions were provided manually only, with the patients required to physically visit their physicians in order to receive their medication prescription and usage instructions. Internal survey also showed that 60-70% of the prescriptions provided by physicians actually do not require any physical checkup in order to be prescribed, wasting the patients' and the physicians' time, along with the additional unnecessary paper work to deal with.

## The Challenge

Replacing hand written prescriptions by electronic ones, by provision of digital certificates and PKI infrastructure to all the physicians of the HMO.

#### The Solution

Integration of the ComSignTrust Desktop software with a digital certificate embedded with it, enabling more than 3,000 physicians to electronically sign prescriptions and send them to the HMO's pharmacies, for patients to pick up.

#### Results

- Patient receiving secured prescription directly from physician, preventing forgery
- Saving time and providing more pleasant customer experience to patients
- Saving considerable resources and paper
- The Clalit HMO estimates savings of 30 minutes per day per physician enabling them to treat more urgent matters and resulting in approx. 20,000\$ annual costs savings per physician

comSignTrust
enables the patient
to pick up his regular
medication at his own
convenient time and
place, without having
to go through his local
clinic to collect a paper
prescription. Moreover,
digital prescription
dispensing saves our
doctors precious time
currently invested in
printing and manually
signing prescriptions.



Dr. Joseph BaHagun, Director of the Digital Medicine Division at Clalit



