

# The SALUS Health Scheme

incorporating

**NIMROD** <sup>TM</sup>

Where the opportunity exists for stolen ID criminals will use this fact to their advantage when applicable to health related fraud.

With society using the internet on an ever increasing scale for everyday usage such a phenomenon of ID theft can be disastrous with catastrophic effect to the health industry resulting in loss in legitimate revenues and time taken to remedy such failures for health schemes.

The Salus health scheme [Salus] incorporating NIMROD™ addresses these issues and compliments both the scheme operator and end user from both a National and International perspective.

Moreover Salus has the ability to make current health schemes more efficient and save many millions of taxpayer and private scheme operator funds.

# Some examples of related Health Fraud in the USA

- In Tarrant County, arrests for prescription drug fraud jumped sevenfold between 1995 and 2000, rising from six-tenths of a percent to 3.5 percent of all drug possession arrests last year, according to the Tarrant County Narcotics Intelligence and Coordination Unit. The unit runs undercover operations under the auspices of the district attorney's office and is headed by chief prosecutor James Cook. The exponential growth in arrests is worrisome because the fraud is so hard to detect, officials said. The number of arrests probably is only a fraction of the successful attempts to get fraudulent prescriptions, Mr. Cook said.
- FT. LAUDERDALE – Attorney General Charlie Crist today announced the arrest of a doctor and two other men as part of a continuing crackdown on prescription drug fraud. The three men – Carlos Luis and Adalberto Hernandez, both of Miami, and Dr. Edward Safille of Davie – are accused of buying the cancer drugs Lupron and Serostim, worth millions of dollars, and selling them to wholesalers. Two other men involved in the case, Eddie Mor and Javier Rodriguez, both of Davie, have agreed to surrender to authorities later today.  
**"This is a remarkable example of governmental cooperation that produced a positive result for the people of Florida," said Crist. "Removing bogus medication and targeting the glut of illegitimate pharmaceuticals will require a long-term dedicated effort to succeed. Arrests such as those today put us well on the way."**
- FRANKFORT, Ky. (Tuesday, November 23, 1999)-- Attorney General Ben Chandler announced that a Laurel County physician has been arrested for prescription drug fraud. Dr. Omar E. Lopez Samayoa (Dr. Lopez) was arrested today on four felony counts of Complicity to Traffic in a Controlled Substance, 1<sup>st</sup> Degree. He is being held on a \$100,000 full cash bond.

***There are millions of references to Drug/Health related fraud [see google.com] resulting in the misappropriation of billions of US dollars some of which finances terrorist groups***

## Some examples of fraud of the National Health Service [NHS] in the UK

***[see : <http://www.cfsms.nhs.uk/siraccess/cfs/fraudexamples.html#a8>]***

- Dentist who defrauded the NHS of £3,146 by submitting claims for non-existent patients. Sentenced to 240 hours community-service and ordered to repay the full amount, along with costs.
- The dispensing GP who submitted false claims to the Prescription Pricing Authority over a six year period, amounting to over £676,000. Sentenced to four-year imprisonment and assets to the value of £800,000 confiscated.
- Patients have been falsely registered with a number of doctors and have obtained prescriptions from each.
- Three opticians claimed falsely to have supplied tinted lenses to patients in order to generate an additional £25,000.
- During a period of one year, a store man accepted gifts as payment for placing 40 years worth of goods which were not delivered.
- The Trust Payroll Manager who defrauded a Trust of £125,000 by putting her family onto the Trust's payroll. The payroll manager was sentenced to three years imprisonment (half of which was suspended). Four family members were each sentenced to six-month prison terms.

**Health Fraud is pandemic and runs into millions of pounds being misappropriated notwithstanding the time involved to remedy such misuse**

# Doctor to patient



Doctor's surgery



Patient's ID card



Patient's health details are securely held on the card



patient



SALUS Health Server

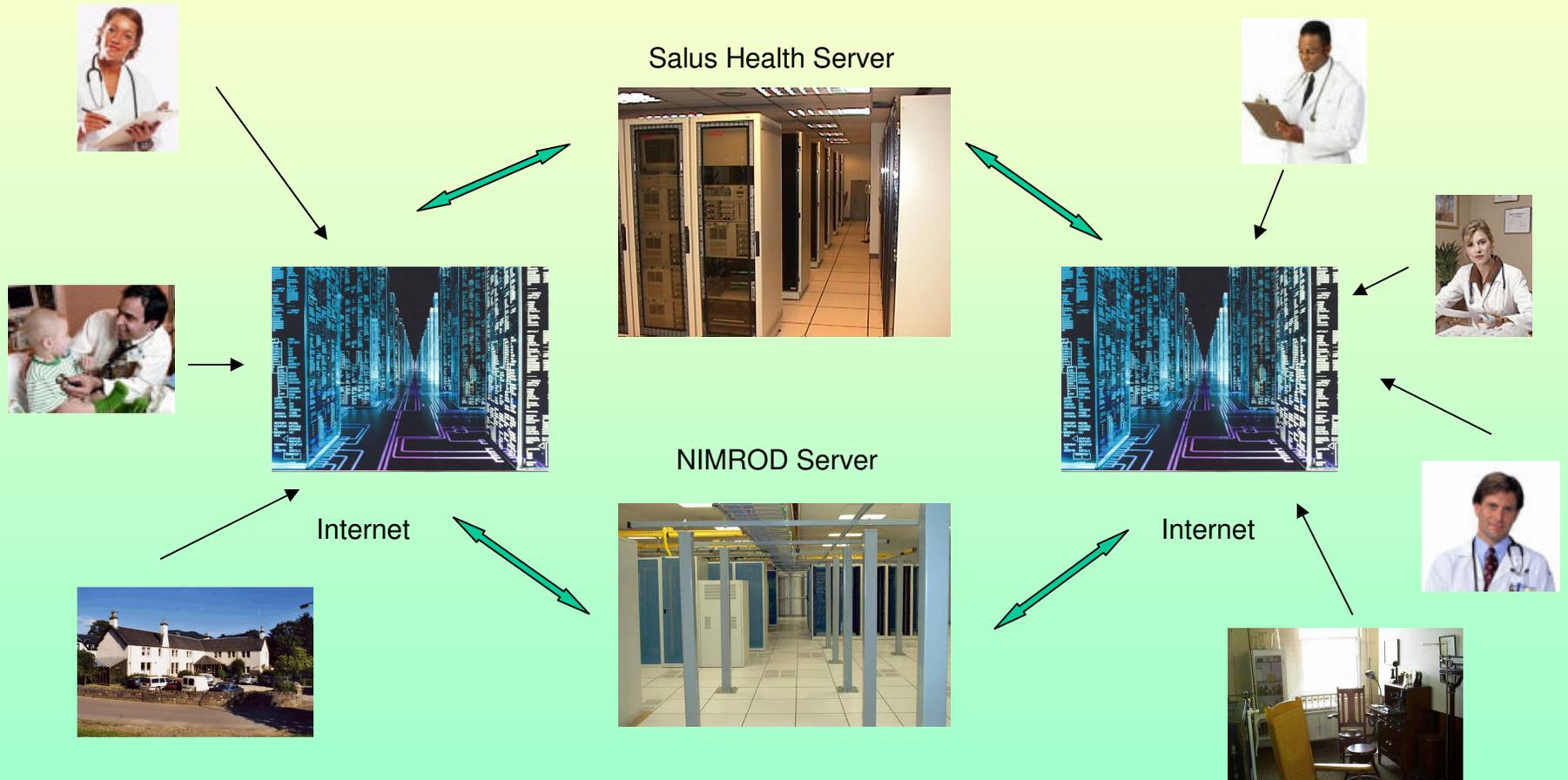
Prescription is legible from Dr's pc rather than potential hand written confusion. Salus application is write once/read many times, thus removing duplication of service to patient. Can be centrally housed [via the internet] anywhere in the world

NIMROD Server

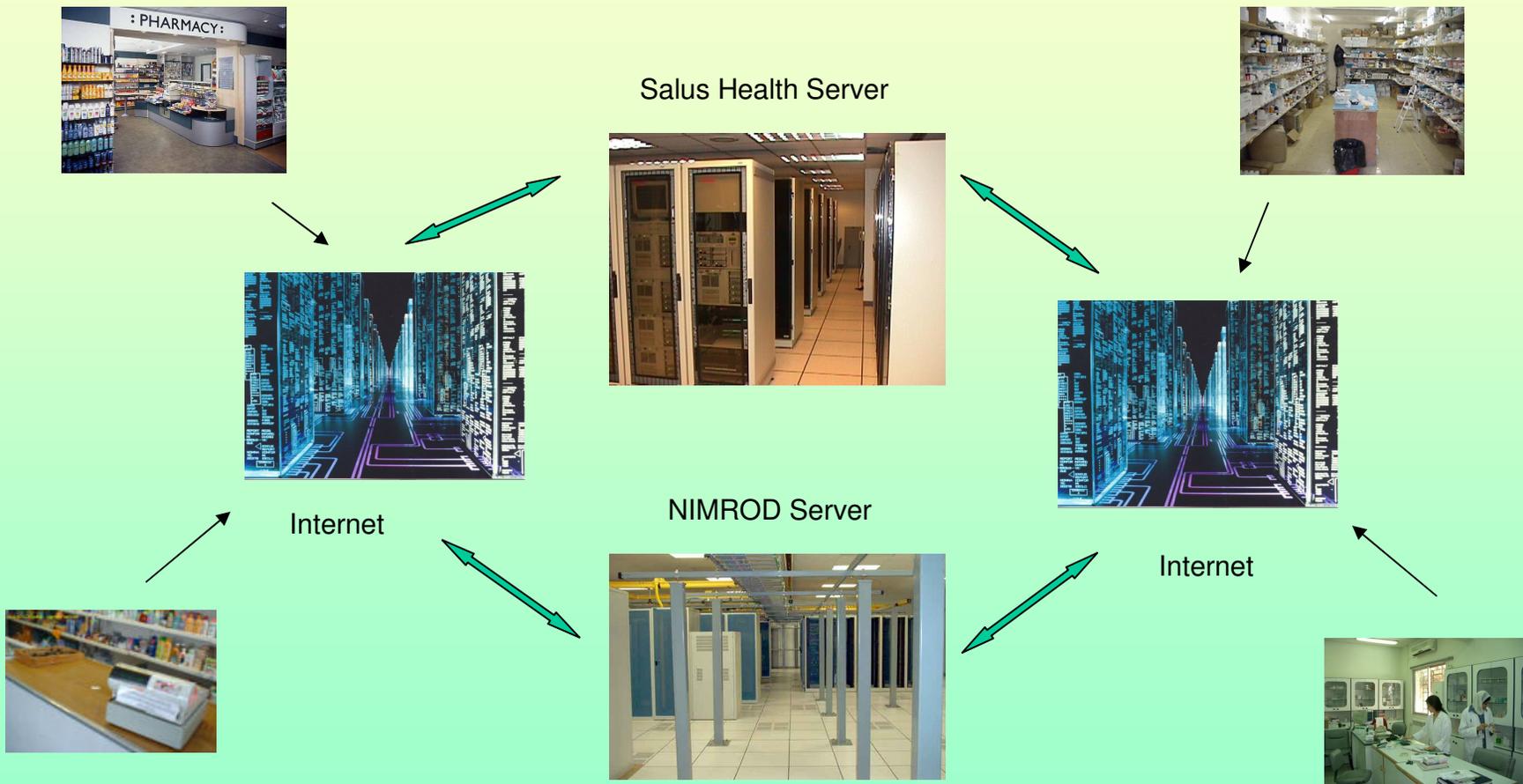


NIMROD Database is stored in a secure environment [via the internet] and can be centrally housed in a National archive

# Multiple doctors to Salus & NIMROD servers



# Multiple Pharmacies/Drug Stores to Salus & NIMROD servers

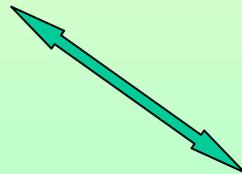


# Pharmacy to patient

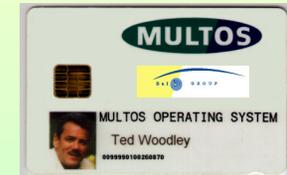
Salus Health Server



NIMROD Server



Patient's ID card



patient

## Advantages of using Salus with **NIMROD**™

- The potential for fraud is dramatically reduced - in certain cases removed completely
- Salus card CANNOT be replicated or copied - hence a genuine authentication of patient
- The correct prescription is given to the rightful recipient of medicine
- Easy to accommodate additional scams [e.g. health benefit fraud]
- System is portable across borders [both Nationally and Internationally]
- Multi-functionality of card enables other applications to be loaded - ***via the internet*** [e.g. Unipoints - <http://www.unipoints.co.uk>, e-voting, e-shopping, e-betting]
- The list is endless