Developmental Context: Evolvement of the EHR Systems in the Russian Federation

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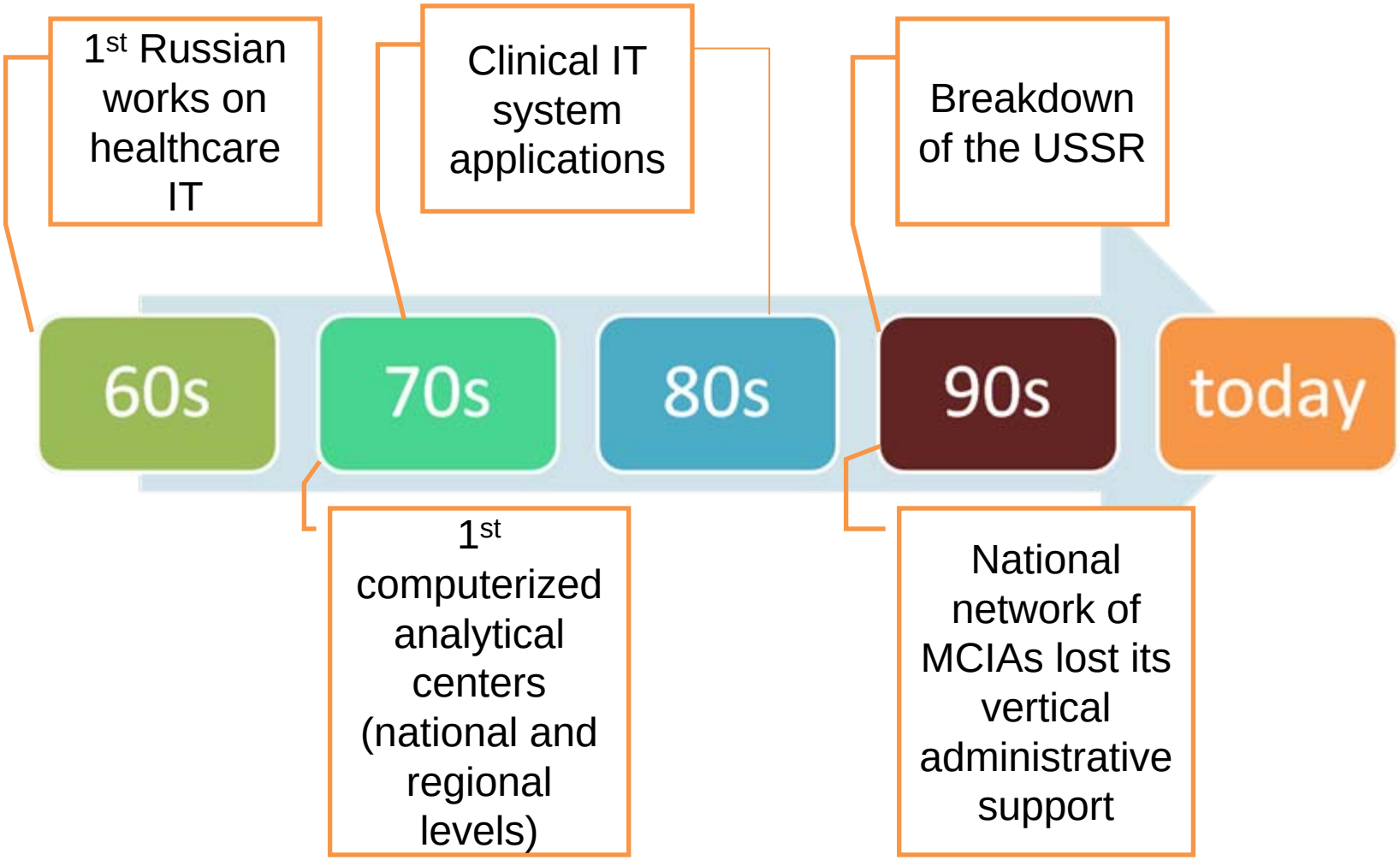
USSR: EHR evolvement chronology



- **MCIAs today**

40+ of 85 constituent RF territories

have their own medical centers for information and analysis (MCIAs)

Other territories

have their own medical statistics bureaus within their structure

Top level medical statistics: go national

Russian Academy of Medical Sciences

Registration of the data related to federal budget hi-cost care delivery

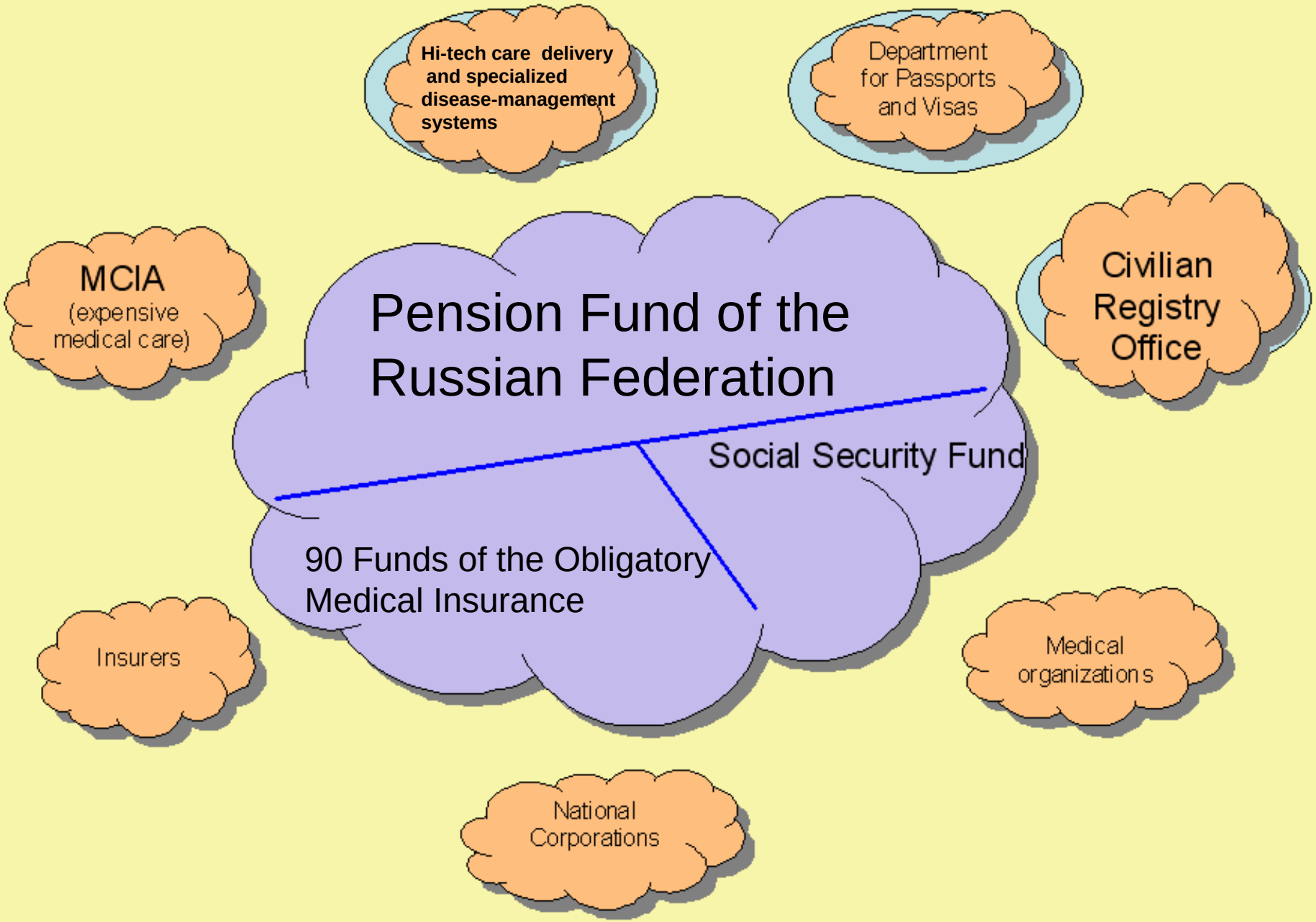
Establishment of the Academy's own top-level **Medical Center for Information and Analysis**

МИАЦ РАМН

MCIA RAMS

Not-for-profit Non-governmental

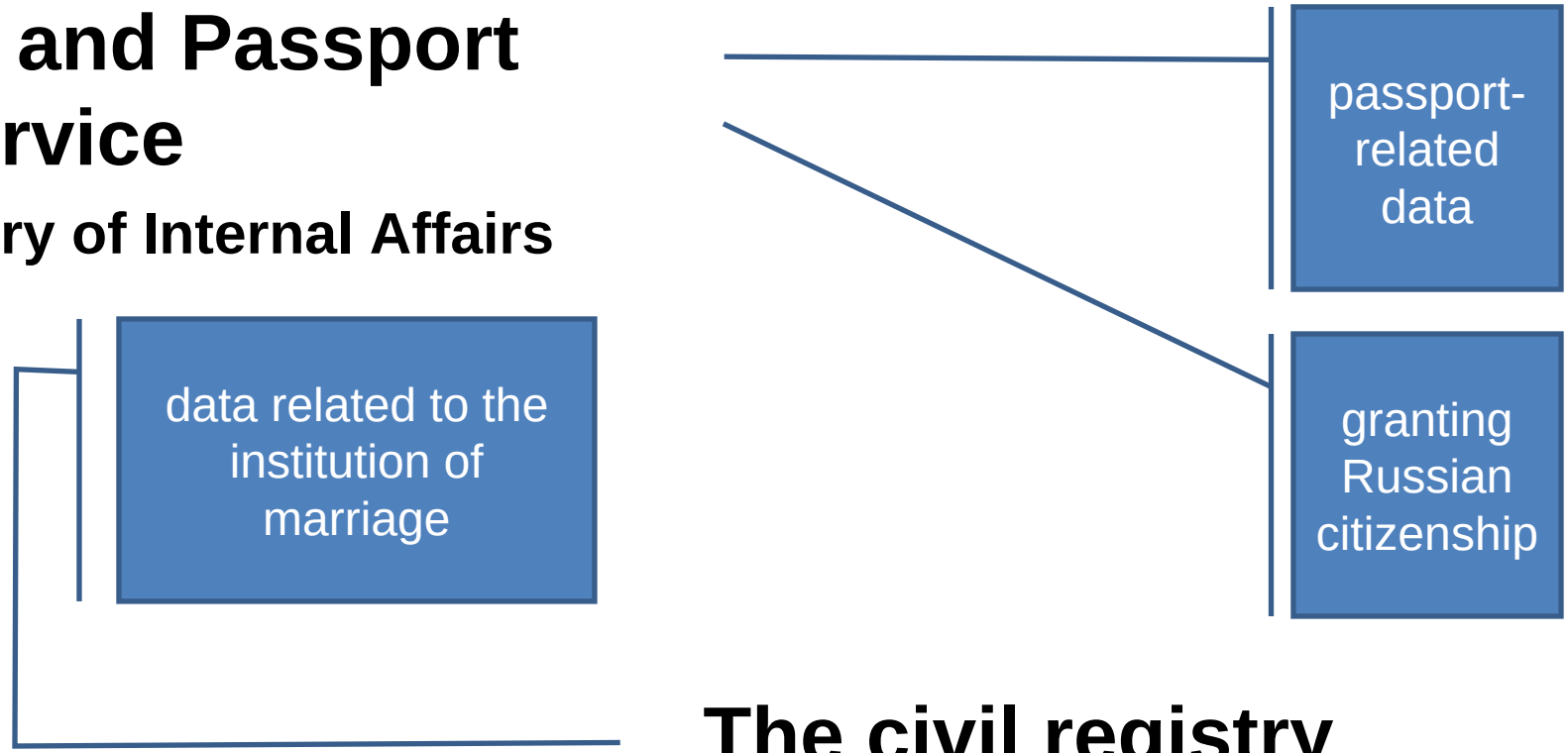
10 systems that register personalized population data in the Russian Federation



Top 10 i-systems: ID agencies

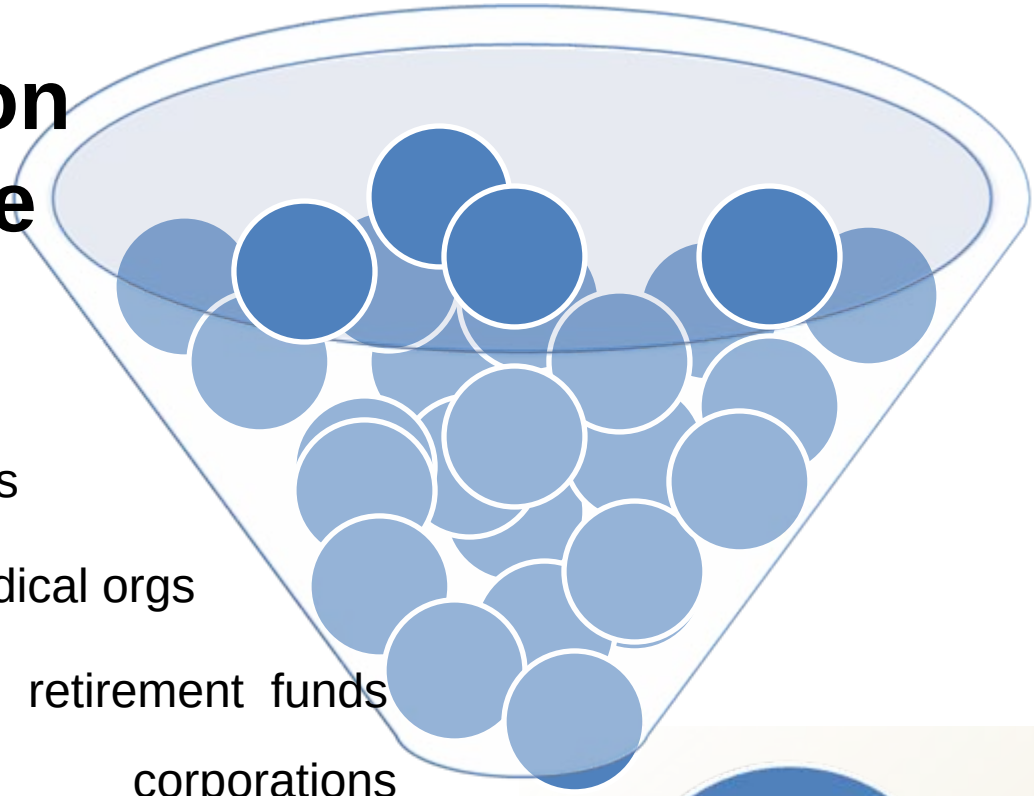
Visa and Passport Service

Ministry of Internal Affairs



The civil registry office

~800 information systems in the country



insurers

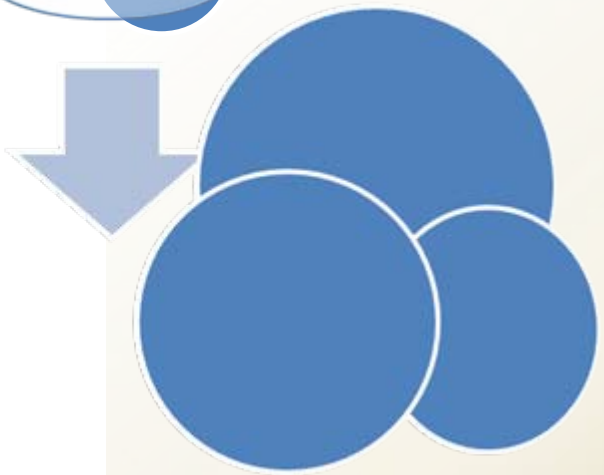
medical orgs

retirement funds

corporations

3 systems

most potent of becoming system-generative elements



all 3 are government-established, non-budget funds

The Social Insurance Fund

USSR inheritance

PAYOR

disabled citizens

rehab

medical leaves

occupational diseases

patient transfer to POS for hi-cost care

incapacitation compensations

pregnancy and maternity leaves

2

The Fund of Mandatory Medical Insurance

Founded in 1993

P A Y O R

today:
records for
140 million
Russian citizens

free medical care provision
within the framework of
the social guarantees by
the State to the citizens of the
Russian Federation

The Pension Fund of The Russian Federation

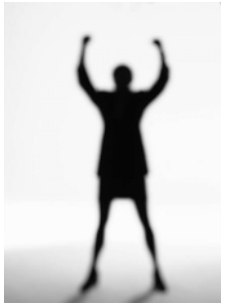
Founded in 1993

P A Y O R

pension plans

unique ID

unique ID



BEFORE 2004

NOW

unique ID

<u>universal</u>
Social Insurance
ID number
ACROSS ALL SYSTEMS

Thank you for your attention

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