



associação para a
promoção e desenvolvimento
da Sociedade da Informação

As TIC e a Saúde no Portugal de 2013

20 de fevereiro de 2014
Centro Hospitalar Psiquiátrico de Lisboa

Patrocinadores Bronze

Apoios



Patrocinadores Globais



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As TIC e a Saúde no Portugal de 213

Mesa Redonda de Debate “Tendências do Mercado das Tecnologias da Saúde”

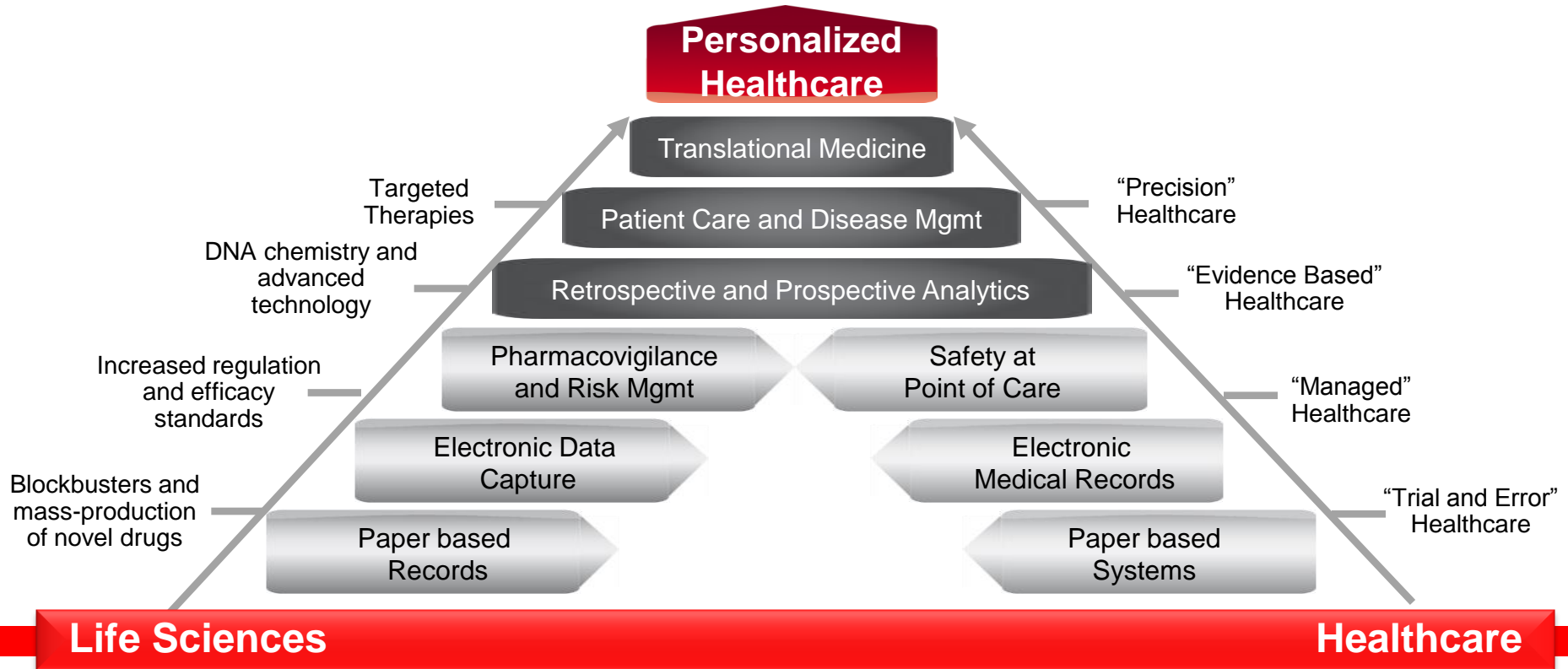
Filipe Freitas

Lead Account Manager, Oracle Portugal

ORACLE®
HEALTHCARE



Convergence Between Healthcare and Life Sciences Driving to Personalized Healthcare



Life Sciences

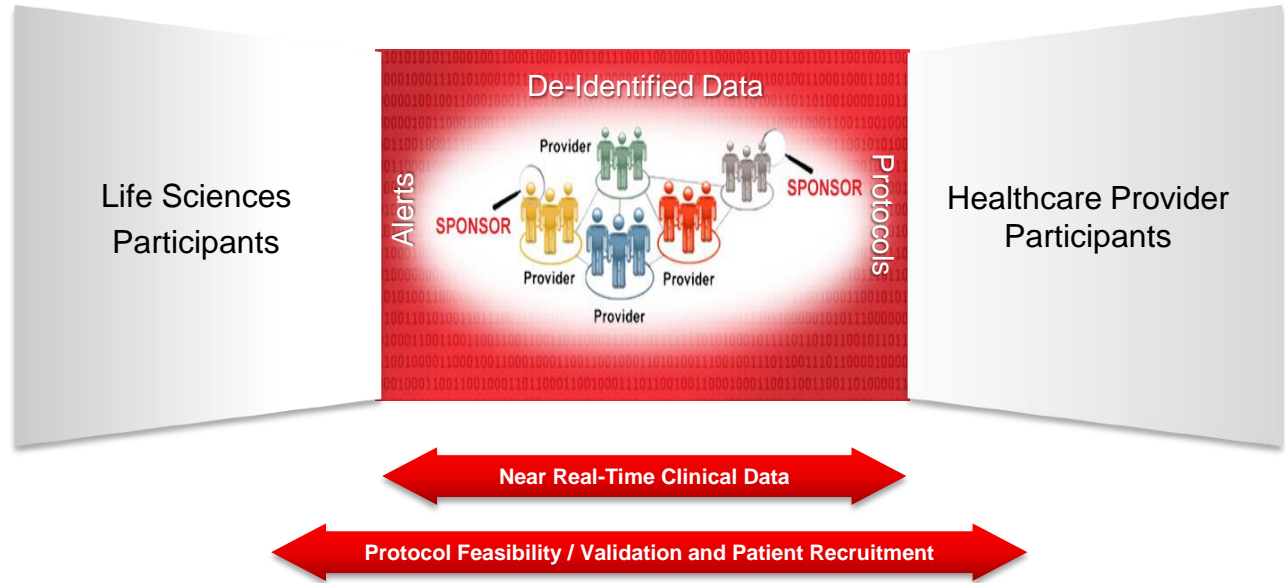
Healthcare

The Oracle Health Sciences Network (HSN)

Secure, Cloud-Based Collaboration for Clinical R&D

- Confidence:
 - Secure, near real-time network
 - Regulatory-compliant (e.g., HIPAA) cloud
 - Bi-directional data flow and collaboration
 - Data de-identified using a secure broker system enabling closed loop processes that permit appropriate re-identification
- Scale and Specificity:
 - Global reach across therapeutic areas, patient populations representing global demographics and multiple data types (financial, clinical, omics)
- Control:
 - Participants control service policies and govern access control
 - Single-tenant Federated model

Global Collaboration with Confidence and Control



Plataforma Completa para HIE/EHR

Guideline: suporte aos standards de mercado

- 2 opções de Repositório Estruturado de Dados Clínicos
 - Oracle HDR – implementação do **HL7 RIM** (Reference Information Model)
 - Marand Think!EHR – repositório baseado nas especificações **openEHR**
- Master Patient Index, Health Record Locator Services e Cross Community Gateway
- Segurança e „Consent Management“ de fino detalhe
- Plataforma SOA com camada específica de suporte para standards da saúde
- Interoperabilidade de acordo com os IHE Integration Profiles
 - [IHE](#) (Integrating the Healthcare Enterprise) – iniciativa da indústria no sentido de garantir a integração entre os sistemas clínicos (dentro do hospital, entre hospitais, ou entre diferentes comunidades) e que está a ganhar adoção massiva internacionalmente
 - Oracle's [IHE Integration Statement Web Page](#)

Australia

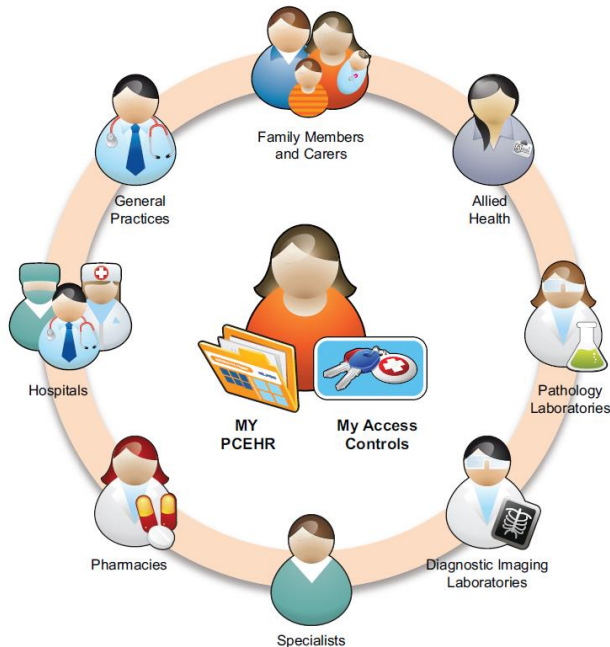


Australian Government
Department of Health and Ageing

Personally Controlled Electronic Health Record (PCEHR)

PCEHR Expected Results¹

- Improved continuity of care for individuals accessing multiple healthcare providers by enabling key health information to be available where and when it is needed to ensure safe ongoing care
- Access to consolidated information about an individual's medicines, leading to safer and more effective medication management and reductions in avoidable medication-related adverse events
- Enabling individuals to participate more actively in their healthcare by improved access to their health information
- Improved diagnostic and treatment capabilities through enhanced access to health information
- Improved care coordination for individuals with chronic or complex conditions by enabling the individual's healthcare team to make better informed decisions at the point of care



PCEHR System concept¹

¹ From the „PCEHR Draft Concept of Operations“ prepared by NEHTA (National E-Health Transition Authority – www.nehta.gov.au) ORACLE

Hardware and Software

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Engineered to Work Together

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