

Artificial-intelligence empowered Clinical Trials

MICHAEL ZHANG

AI PRODUCT DIRECTOR, DEEP INTELLIGENT PHARMA

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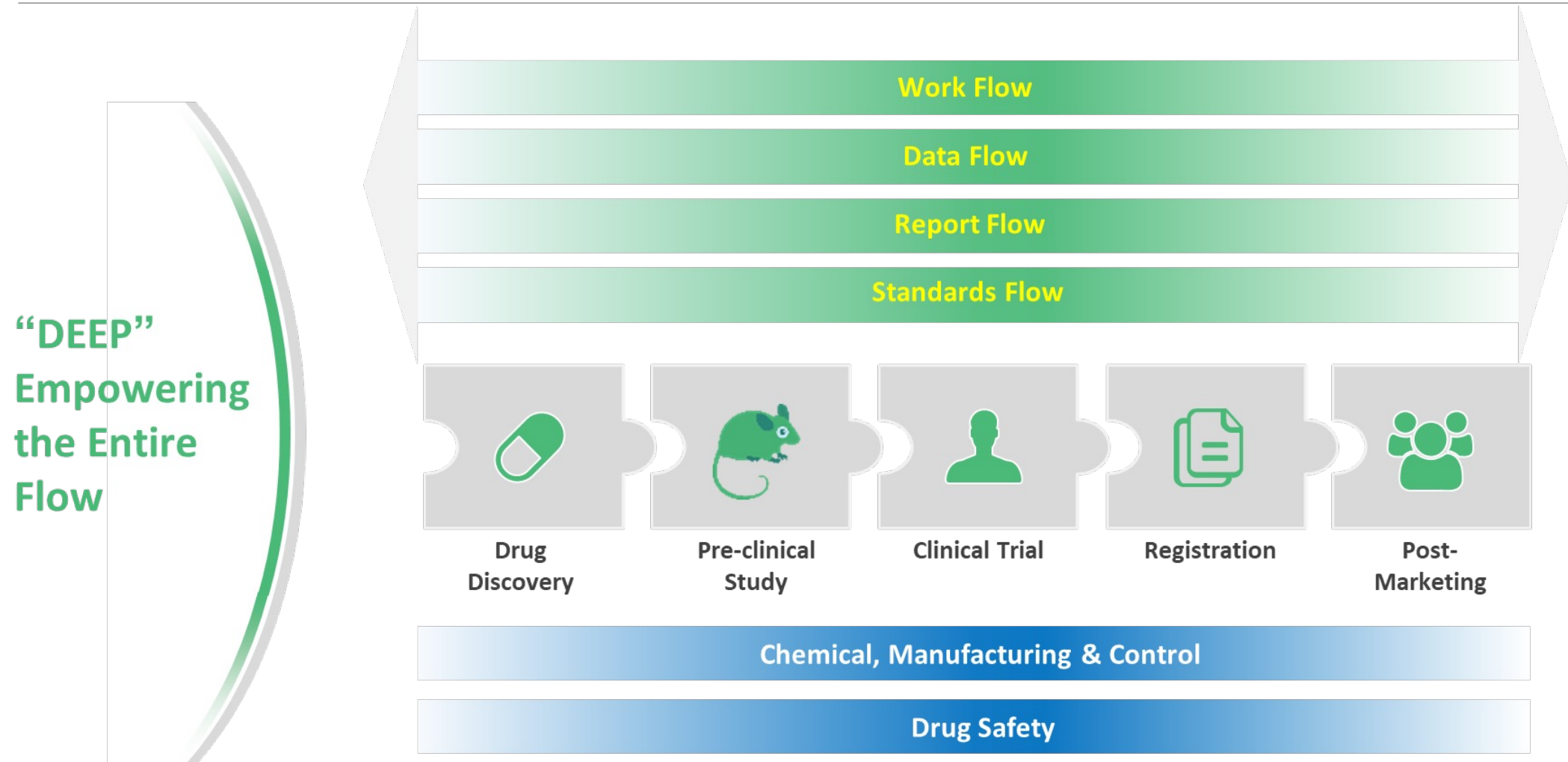
Agenda

Overview and Background

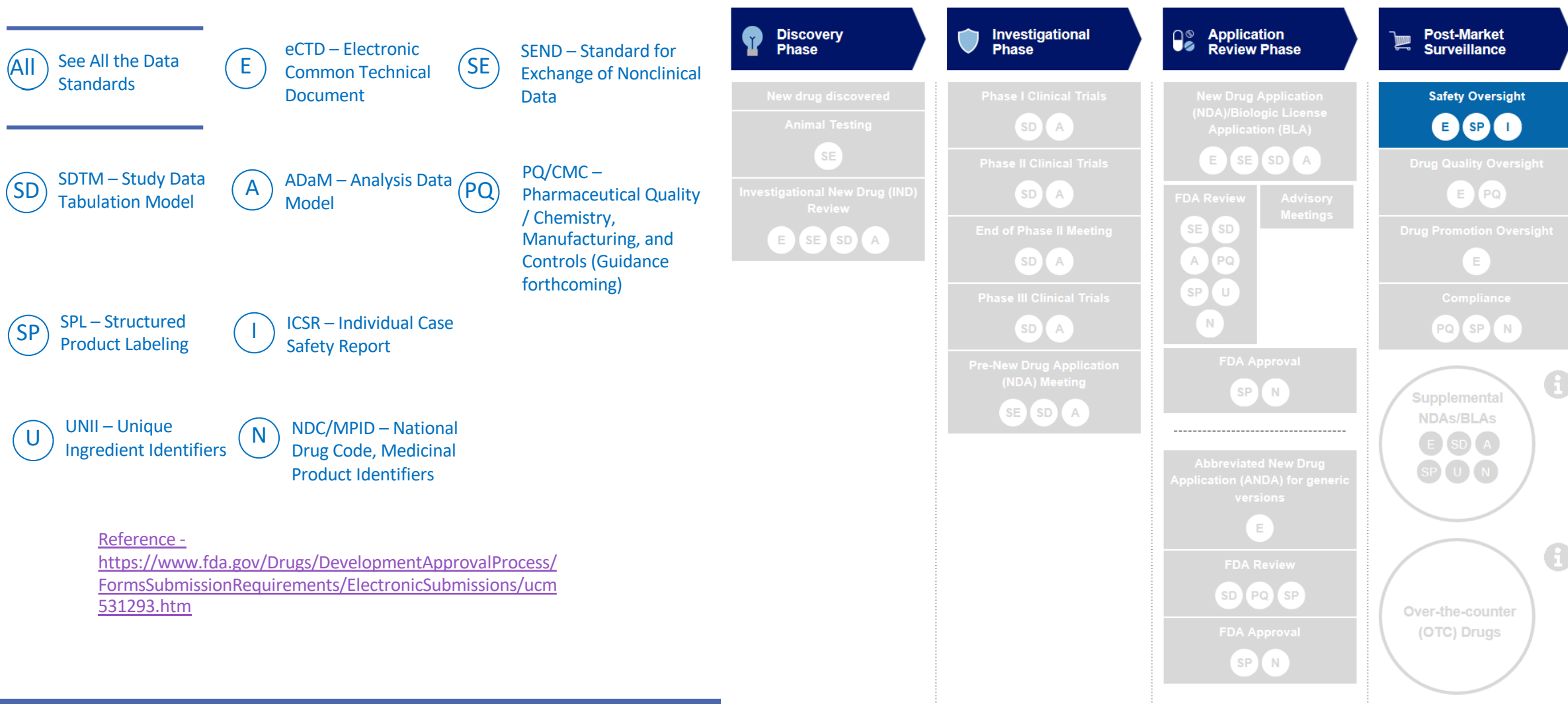
What We've achieved

The Future We believe

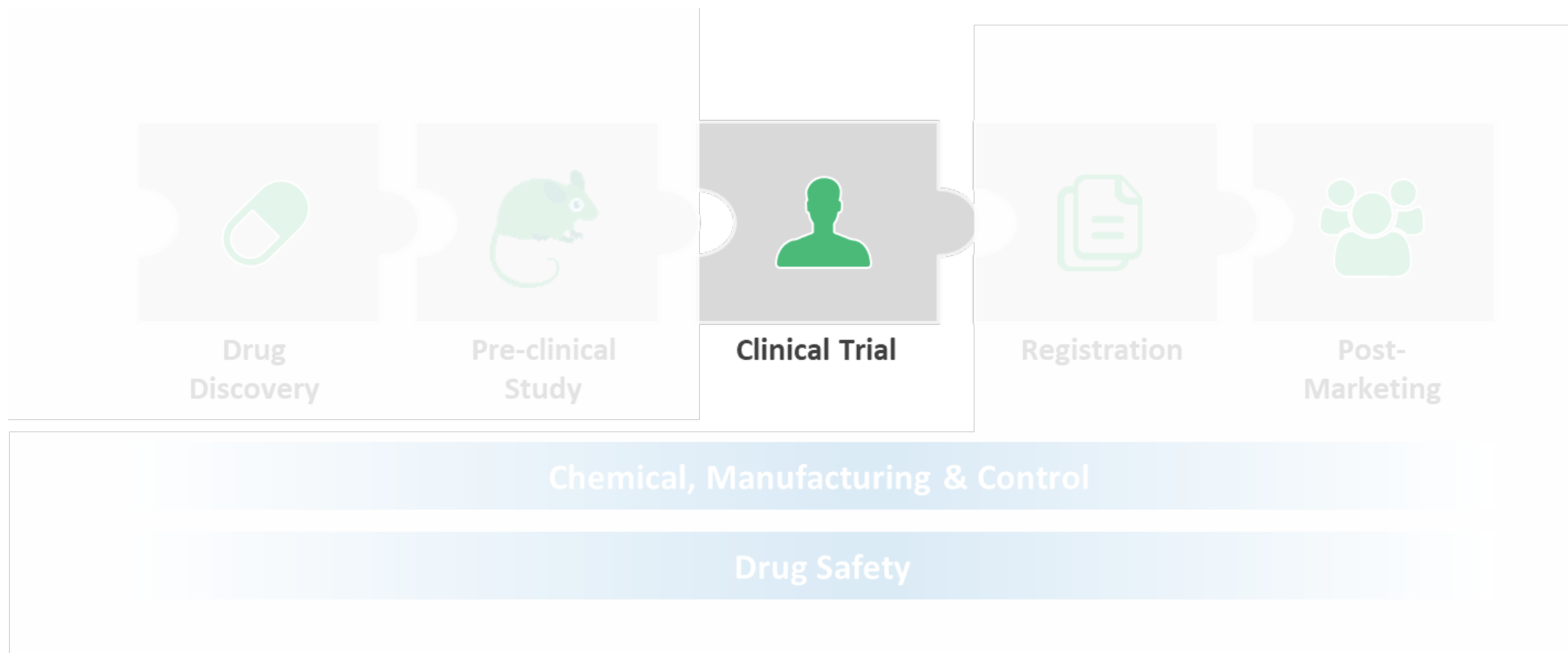
Build Intelligent Flows throughout Drug R&D Process



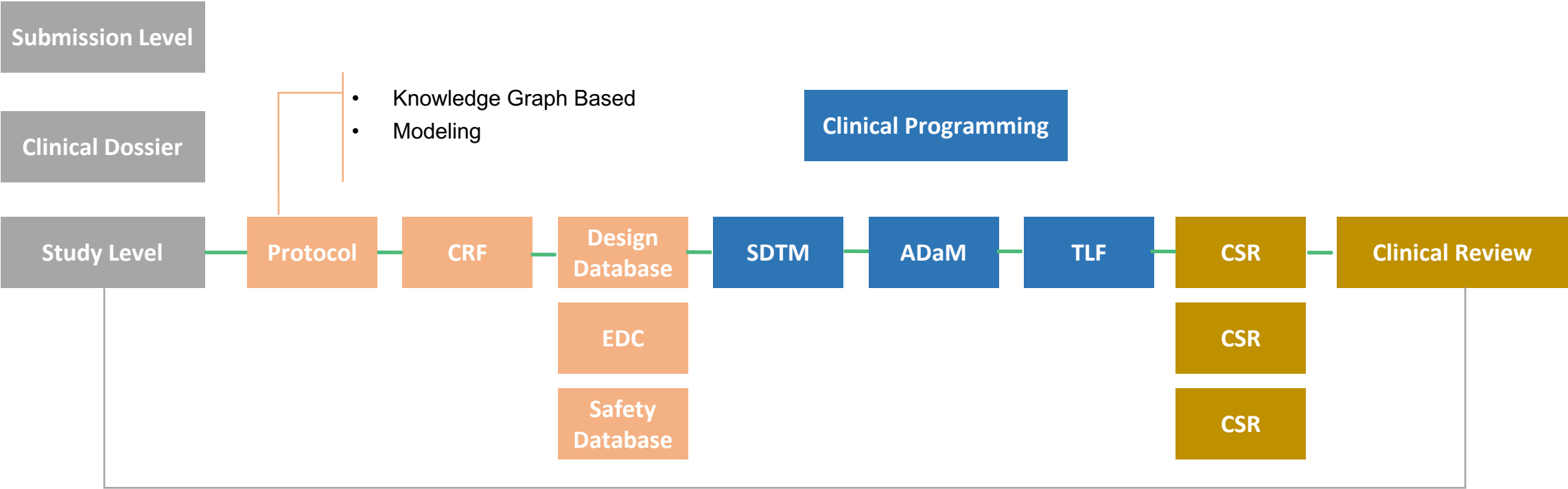
Standards Flow throughout Drug R&D Process



AI-Empowered Clinical Trial Solutions



To Build Standard Workflow, Data Flow and Report Flow throughout the Process

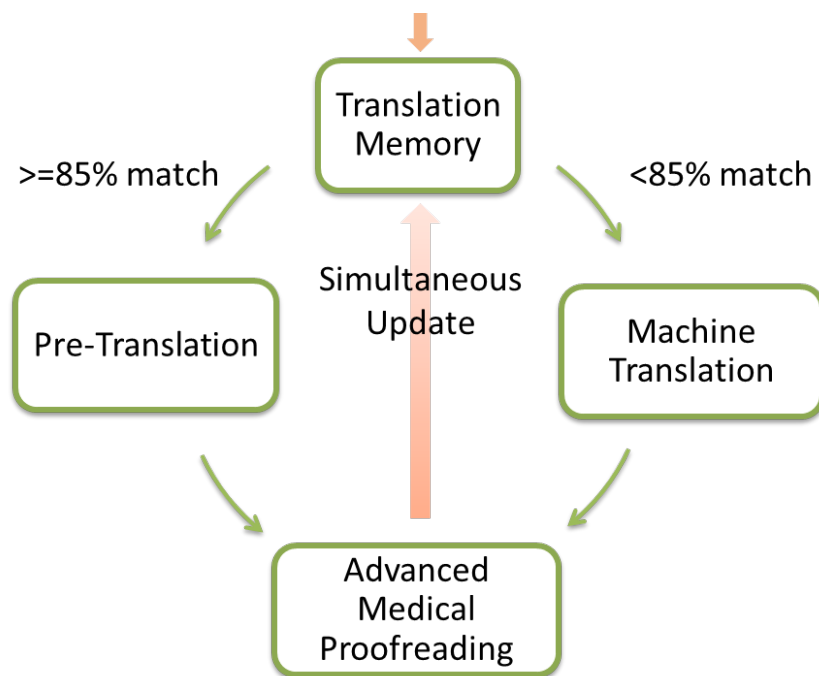


DIP AI-Empowered Solutions

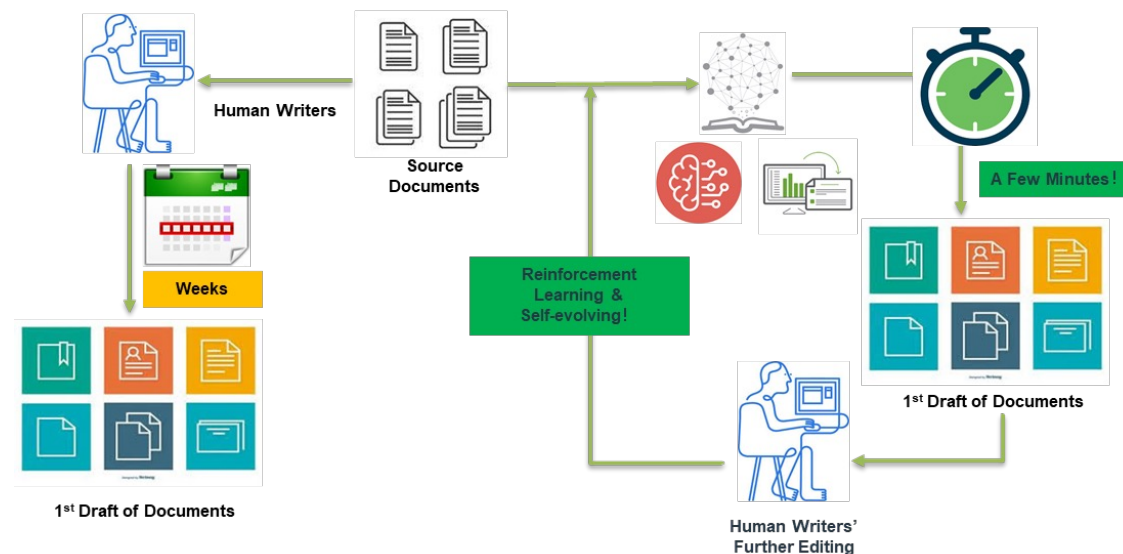


Best Practice in AI-empowered OpEx Model

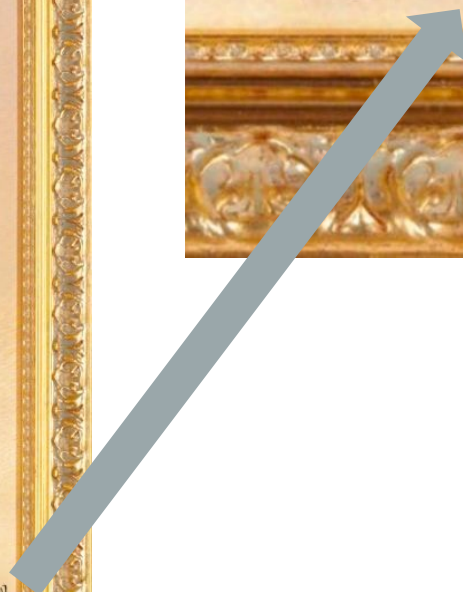
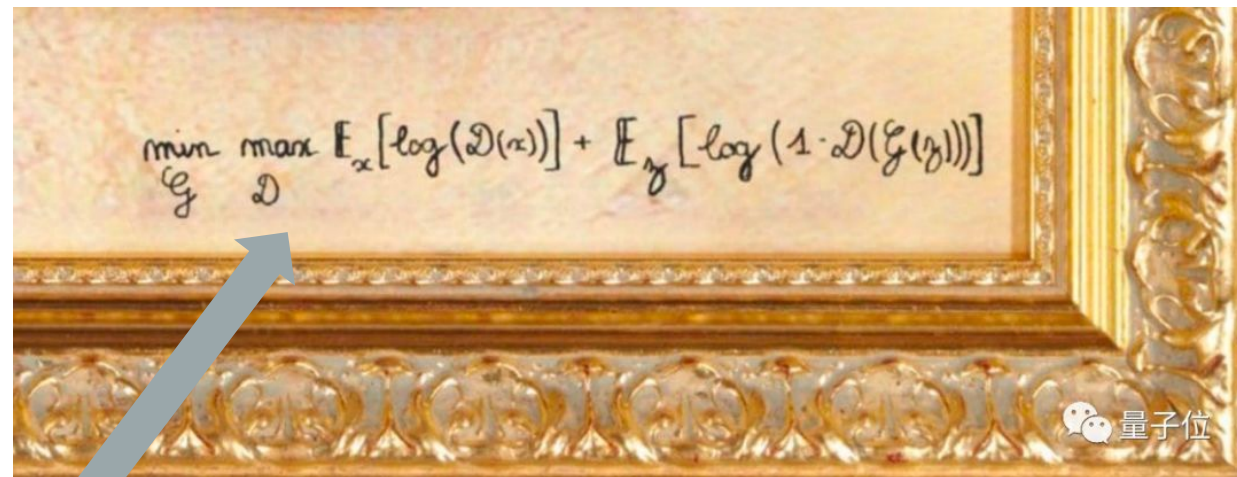
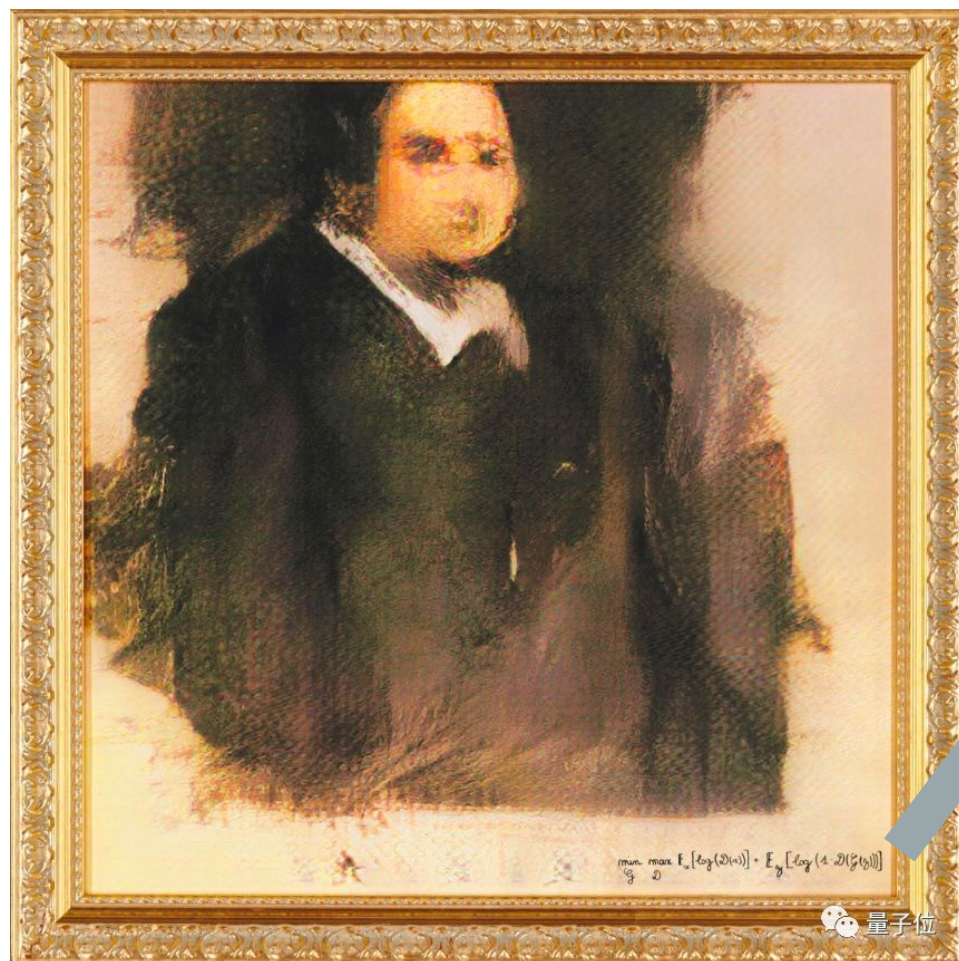
Global Translation Excellence Model



Global MW Excellence Model

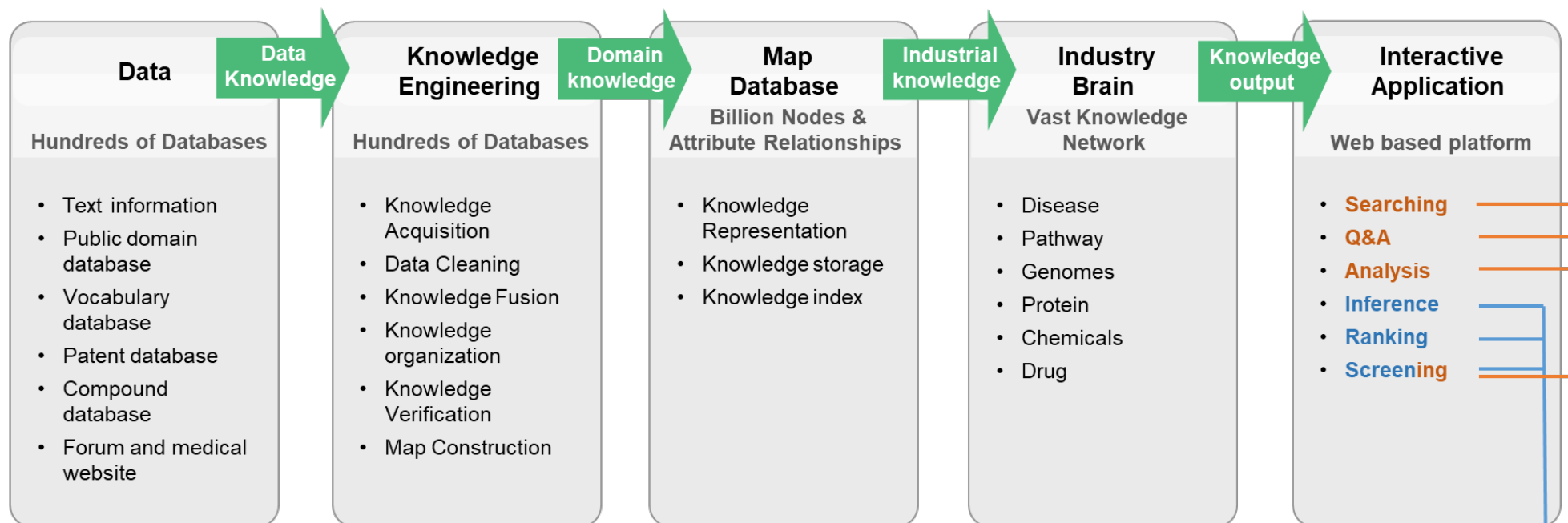


Creativity in AI-empowered solutions



AI-Powered Drug Discovery

Knowledge Graph Construction and Workflow



Example Applications:

Aggregate and Synthesize Information: summary and tracking of market and R&D progress in the field

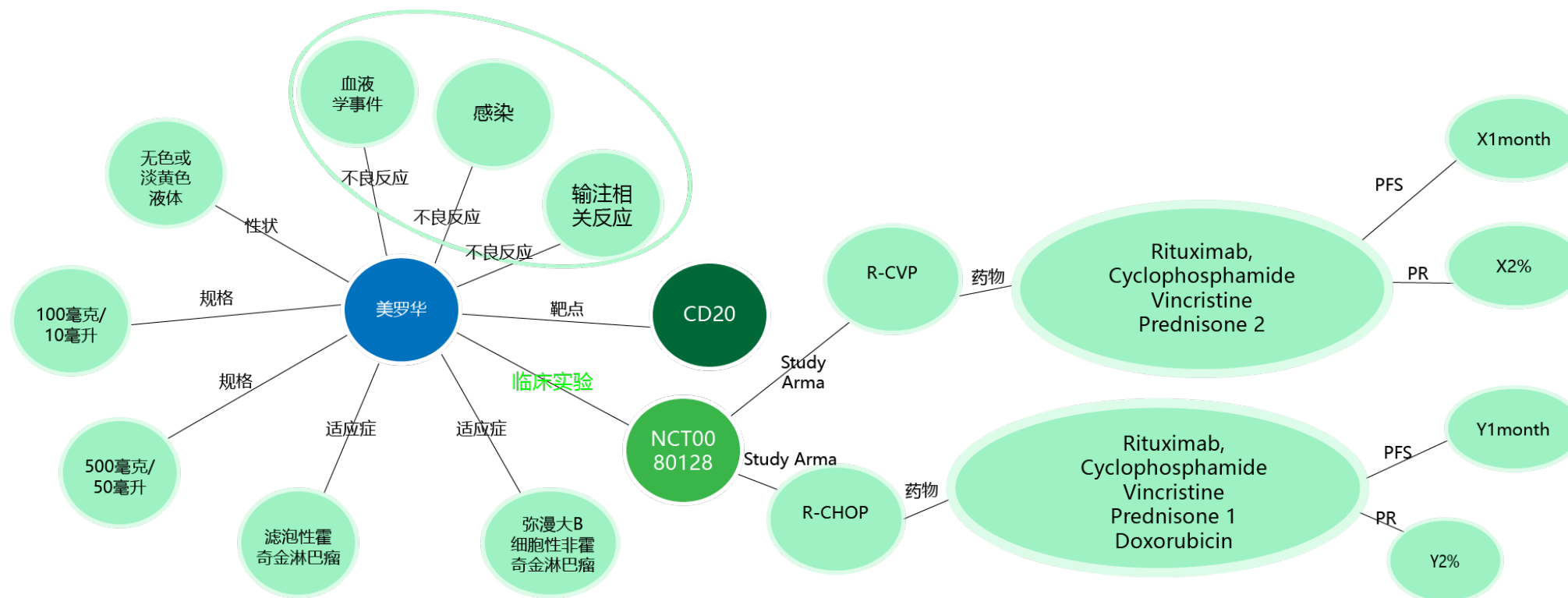
Understanding the mechanisms of disease: new hypotheses, targets, and biomarker searches for disease mechanisms

Generate data analysis: domain knowledge data statistics, hotspot analysis

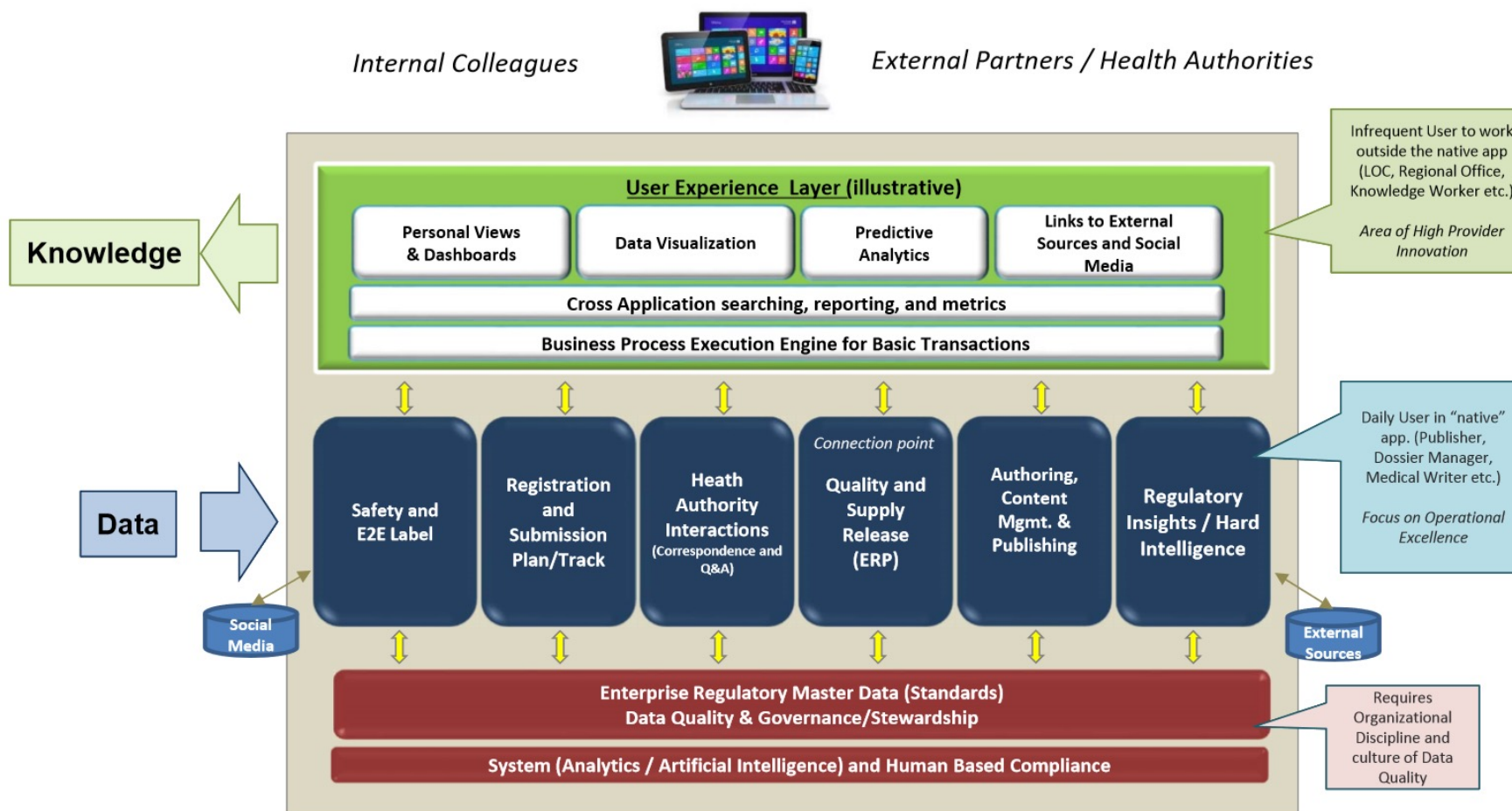
Drugs repurposing (including rear disease) : expansion the use of drugs that are already on the market

DIP Confidential

Knowledge Graph construction example



The Future We Believe



Source: 2017 Gens and Associates Proprietary Information



At DIP

We **empower** and **accelerate** global drug discovery and development from lab to post-marketing with **best-in-class AI technologies**

Global Network Keeps Growing

~100 DIP Experts Serve Our Clients across the Globe





Our Mission

让天下没有难做的新药，为患者带来希望之光
Make drug discovery & development less challenging &
Bring hopes to patients

Our Vision

助力全球药企以及药企服务商加速迈向智能化

Accelerate A.I. development for global pharmaceutical
companies and their service providers

Further Information

Speaker E-mail Address: zhangmin@dip-ai.com

 PhUSE China
 phuse.eu
 @PhUSETwitta
 /PhUSE
 phusewiki.org

