

# Legal Education, Legal Practice and Technology Event

Centre for Legal Education Conference, Nottingham  
Law School

6th-17th June 2017



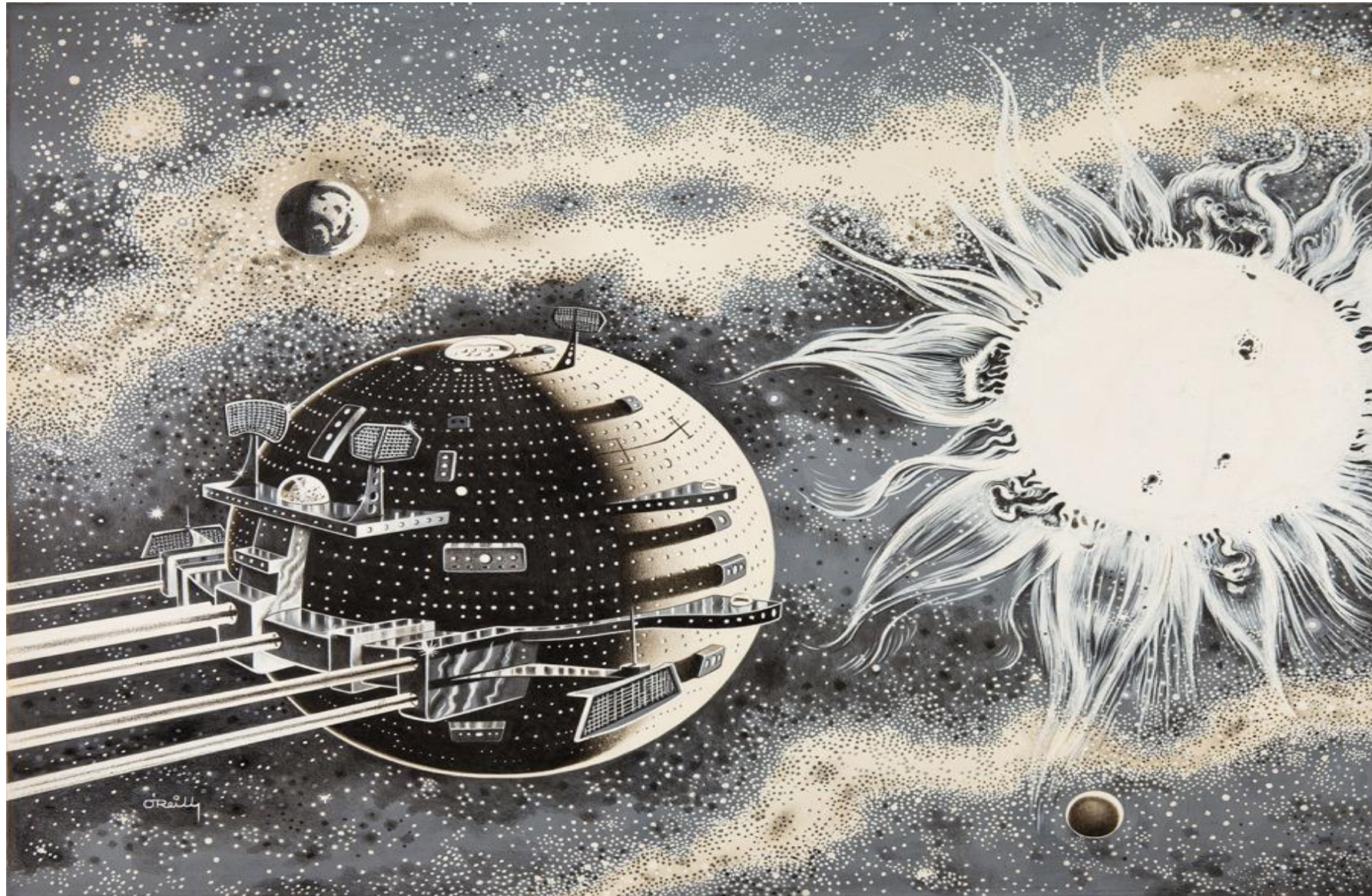
It's been a long time coming, but ...



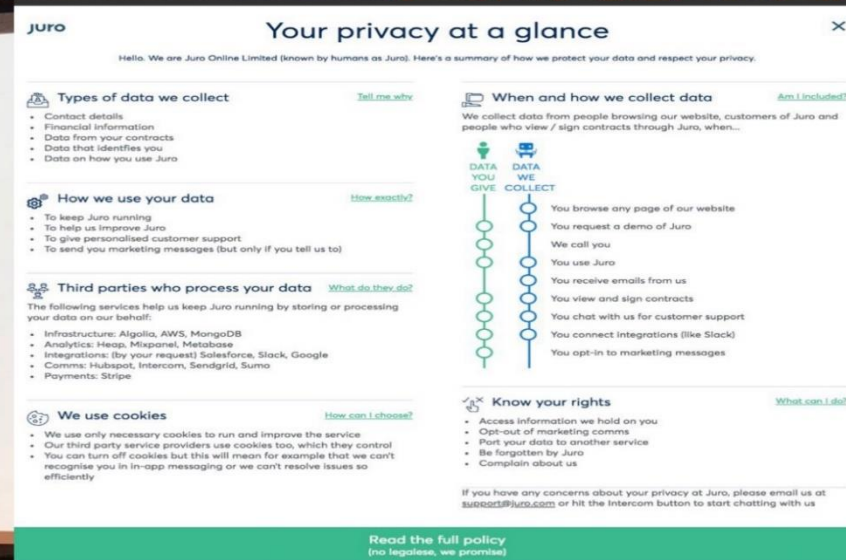
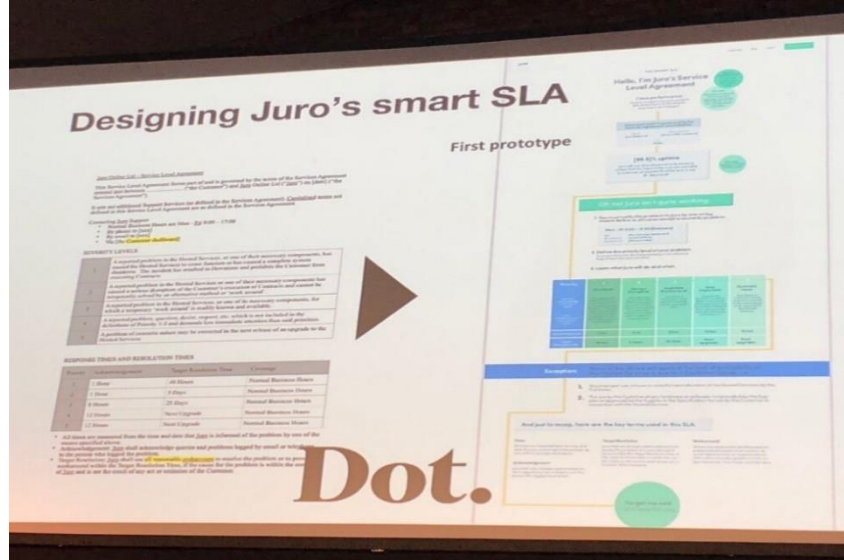
# Law & Technology Hackathon



# Law & Technology Module



# Legal Design



# Legal Tech, Access to Justice in Clinical Legal Education settings

*Linden Thomas*

*Senior Lecturer, Solicitor and CEPLER Manager*

University of Birmingham Law School



# The future of legal services?

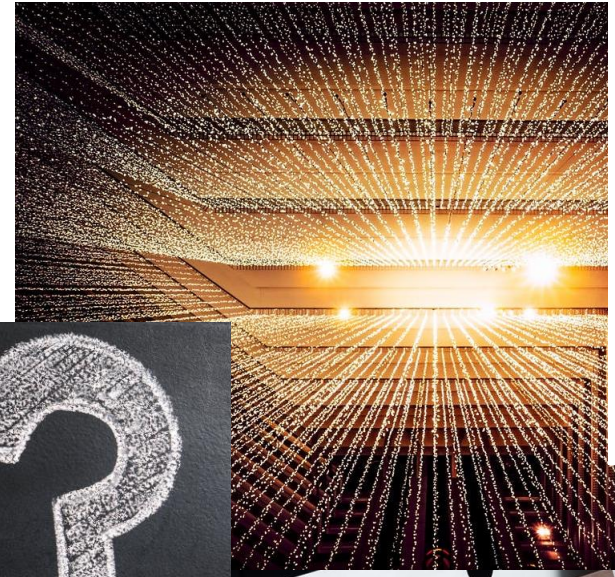
Annual Update May 2016

## Digital Delivery of Legal Services to People on Low Incomes

Roger Smith OBE

Blockchain and the law  
An uncharted landscape

SEVEN BENEFITS OF ARTIFICIAL INTELLIGENCE FOR LAW FIRMS



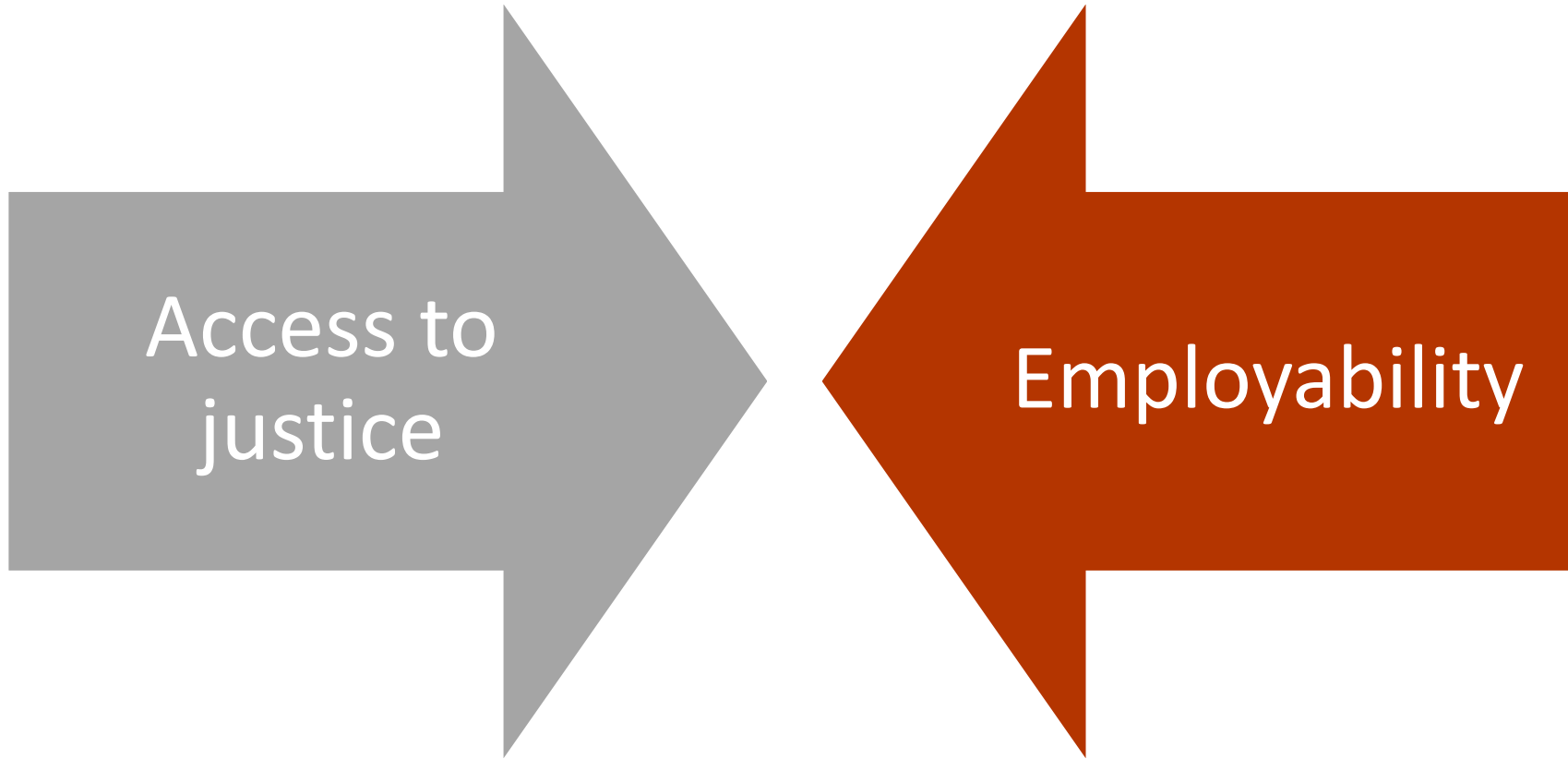
### A study of litigants in person in Birmingham Civil Justice Centre

by Professor Robert Lee, University of Birmingham, and Dr Tatiana Tkacukova, Birmingham City University



The robot lawyers are here - and they're winning

**Problem solving law students = problem  
solving lawyers**

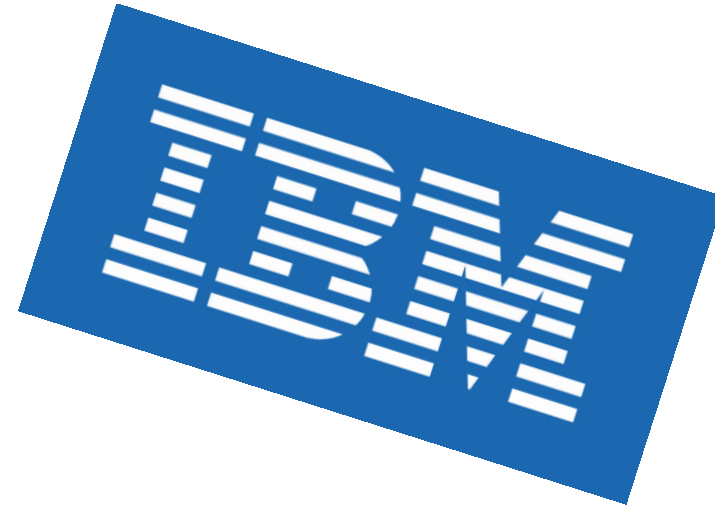






**THE  
BIRMINGHAM  
PROJECT**

The Birmingham Project



**How can technology  
assist with  
access to justice?**



# What does the future look like for student law clinics and clinical legal education?

- ✓ More use of technology
- ✓ Innovative means of enabling access to justice
  - ✓ Problem solving
  - ✓ Student led

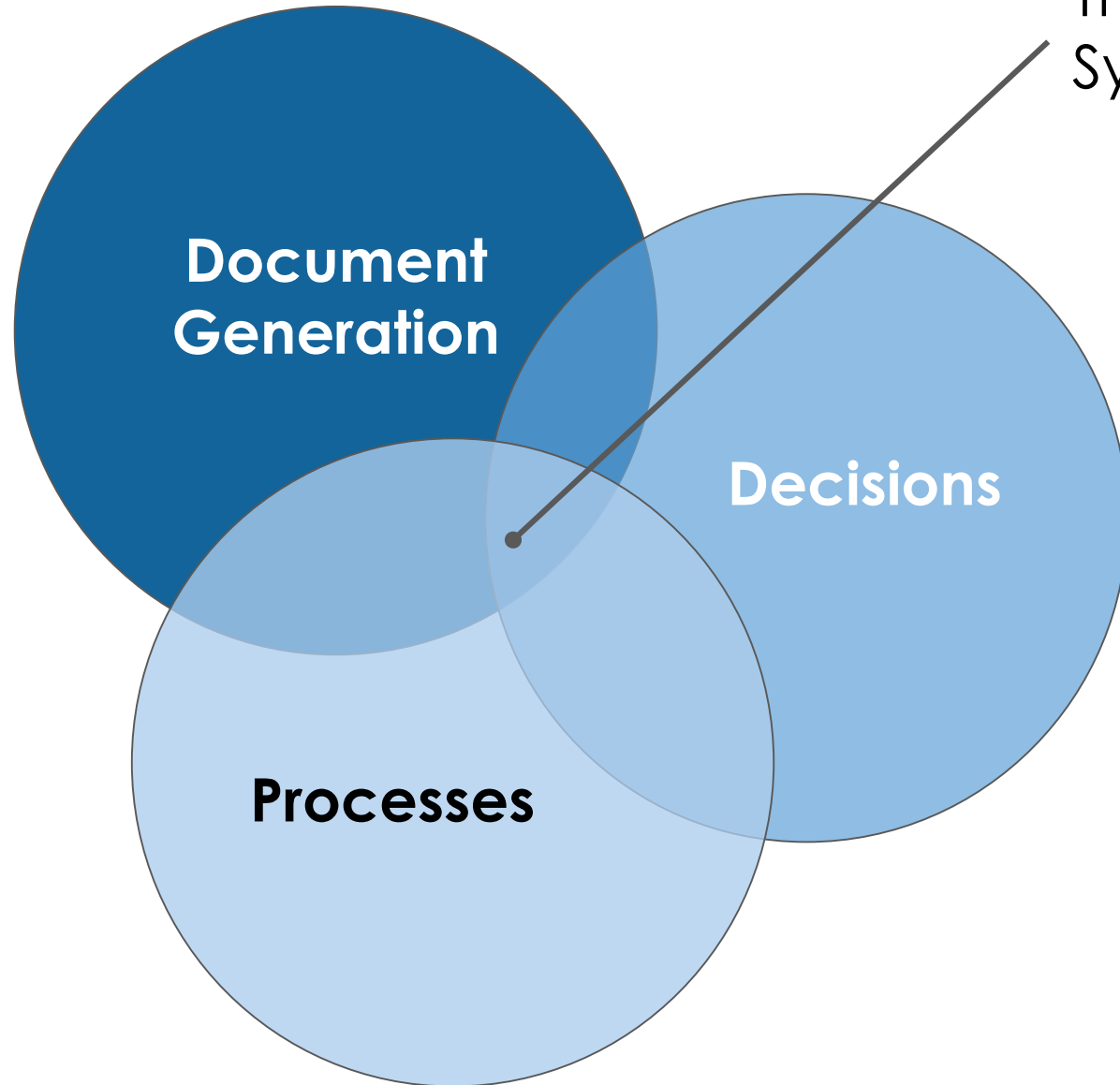
NEOTTA



LOGIC

Liberating expertise through automation.

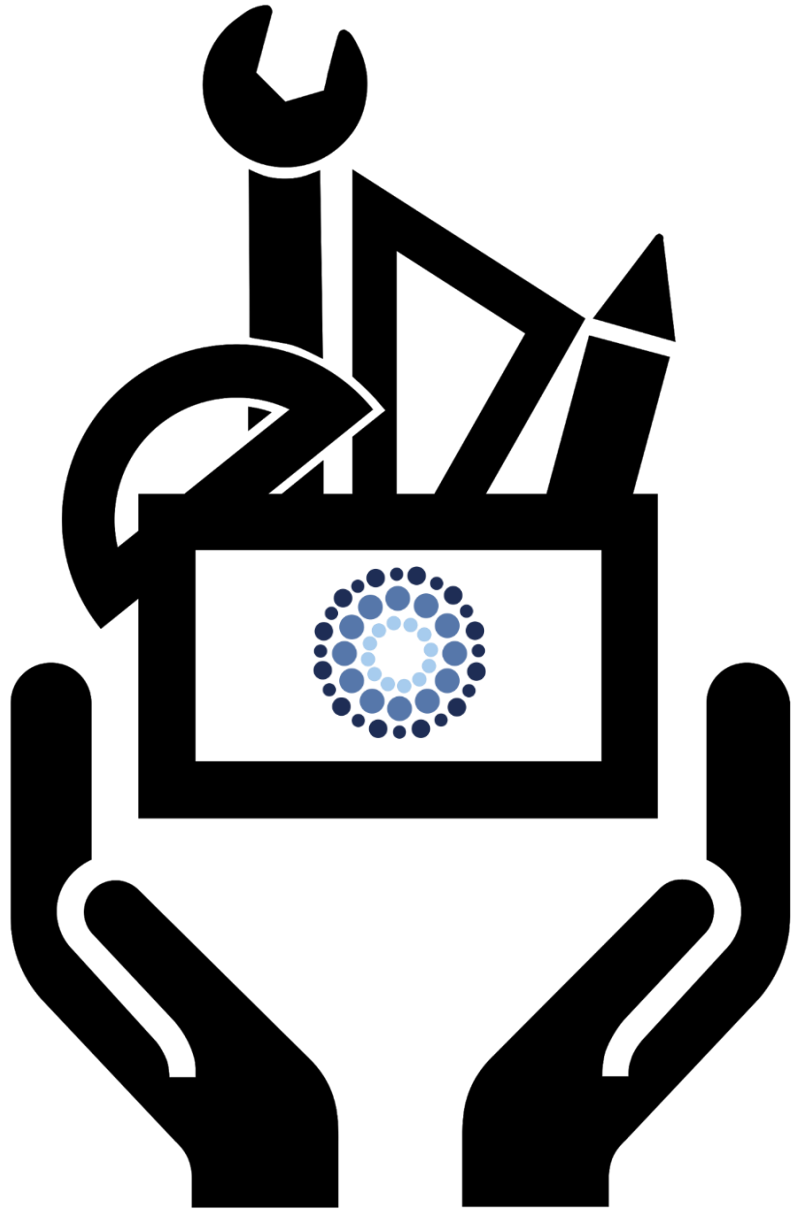
The sweet spot for Neota Logic System use cases.



**Document  
Generation**

**Decisions**

**Processes**



Reasoning tools

Integration capabilities

Data management

Custom Outputs

**120+ students have  
500+ participated in a  
beneficial program  
that provides  
access to justice  
globally.**

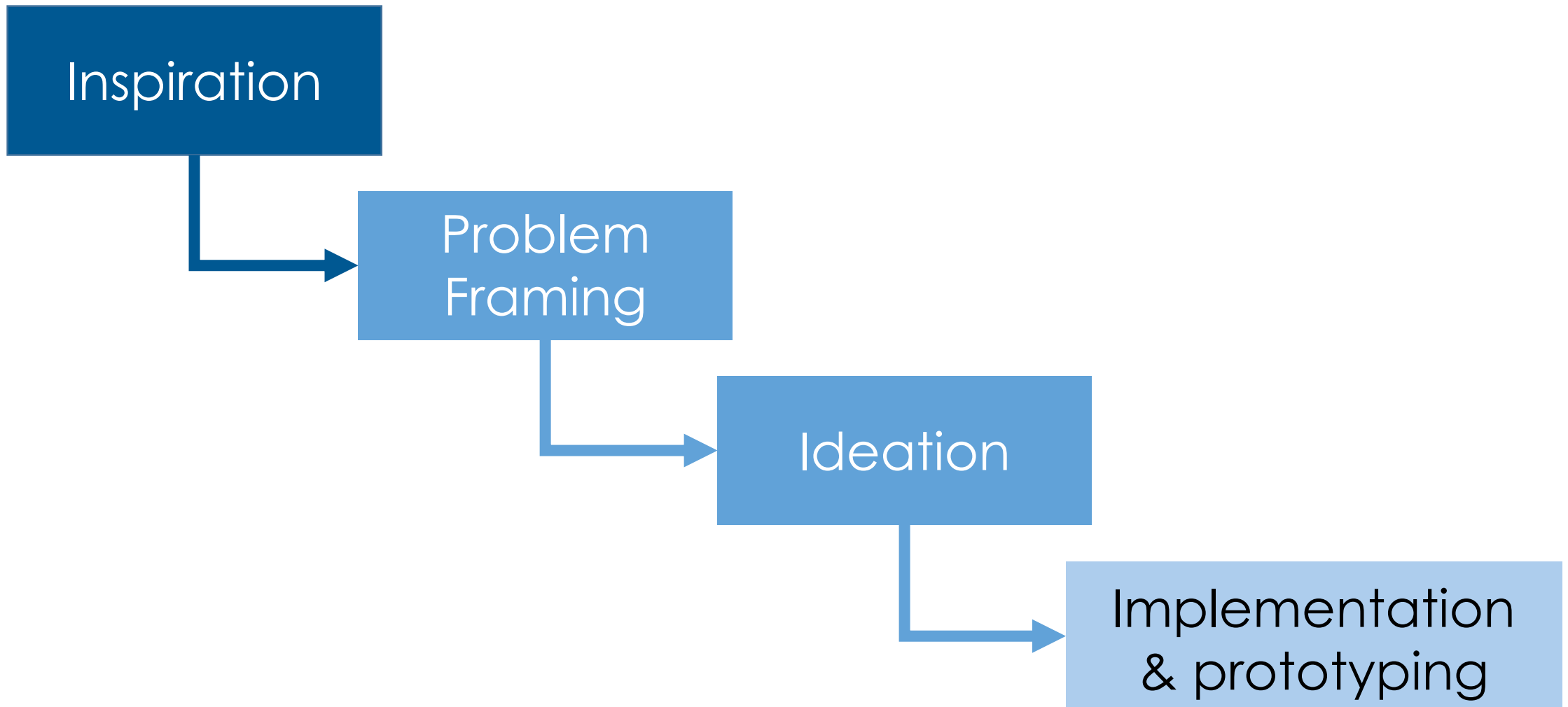


Design thinking...

...as a process for designing a  
course in Legal Tech.



# Phases of the design thinking process



# The problem framing or inspiration phase

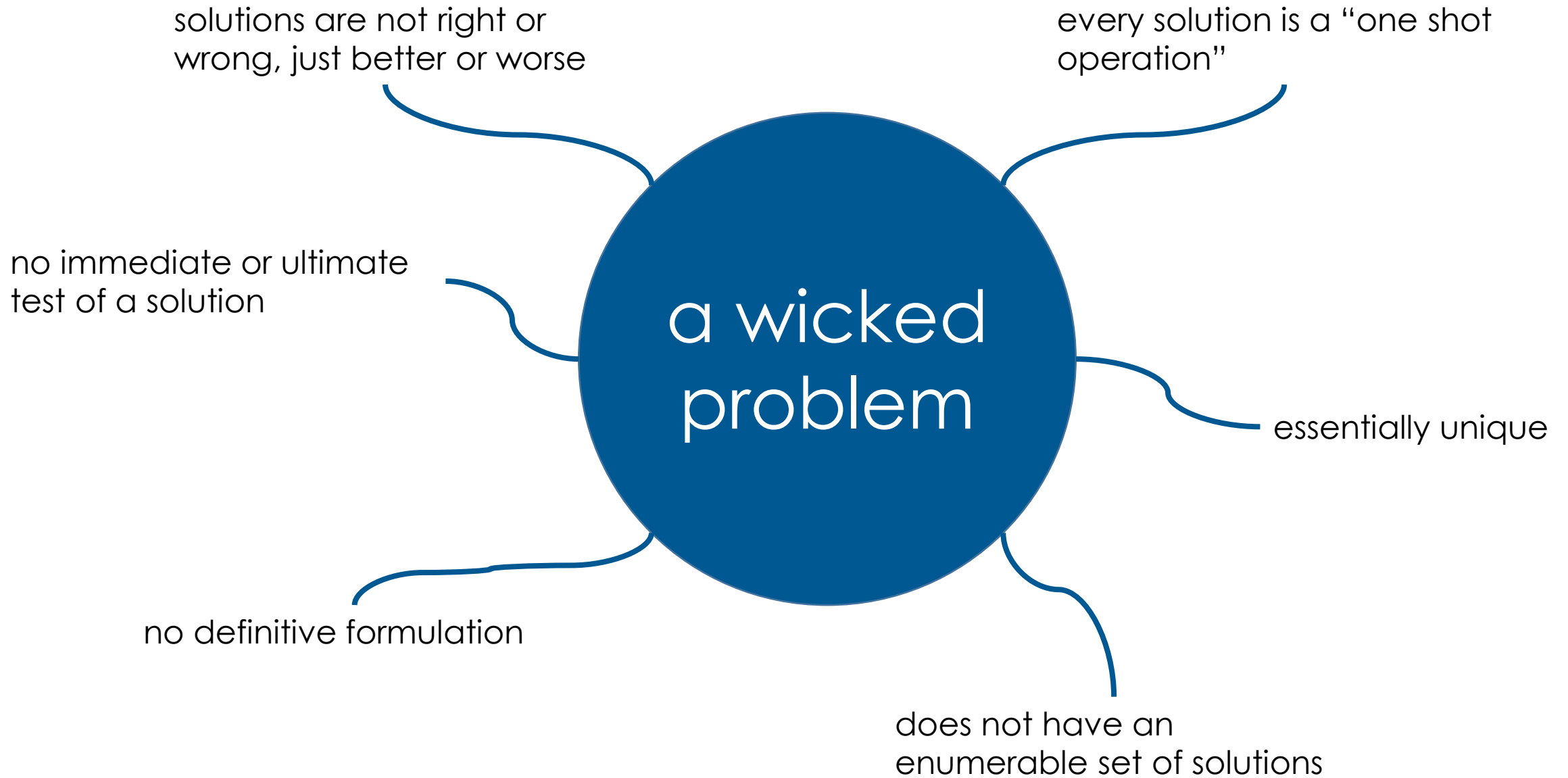
An industry that is quickly changing – demand for legal services is growing, but demand for law firm services has stagnated.

Law graduates entering the industry without the skills their employers need to stay relevant.

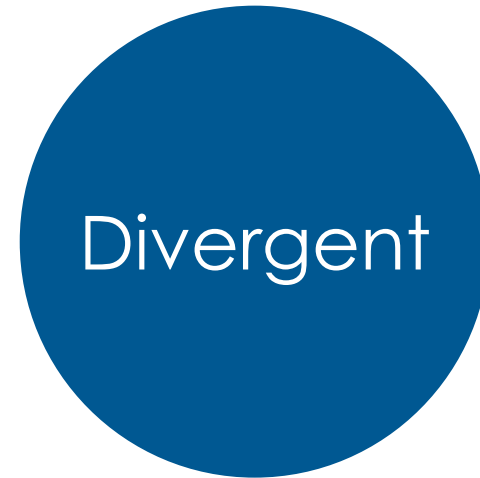
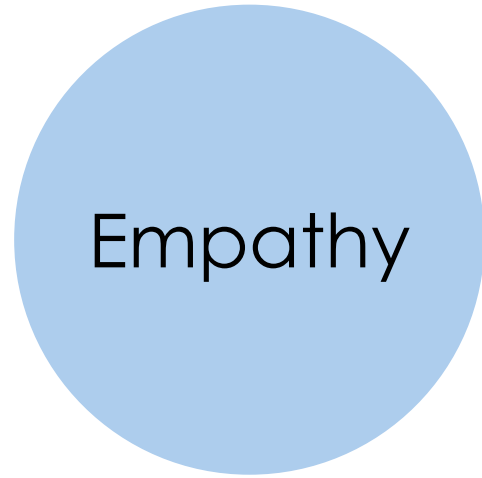
Cuts to funding for legal aid and other A2J initiatives.

Government focus on UK becoming a Legal Tech Hub (competing with Singapore, primarily).

A framework for legal education that has remained roughly the same since the Roman Empire.



# Ideation



The invisible, “make or break” factor...

# Change management

A legal tech course will be as new to your students as it is to you. In the middle of an otherwise homogenous curriculum, your new course has the potential to create a lot of uncertainty.

- Be crystal clear about assessments and grading – break down how you will be assessing their practical work, e.g. Creativity, Clarity, Understanding of Problem, etc.;
- Offer additional in-person support, e.g. time after class for individuals to ask questions, office hours, etc.;
- Give examples of work that would have received a top grade, where possible.