

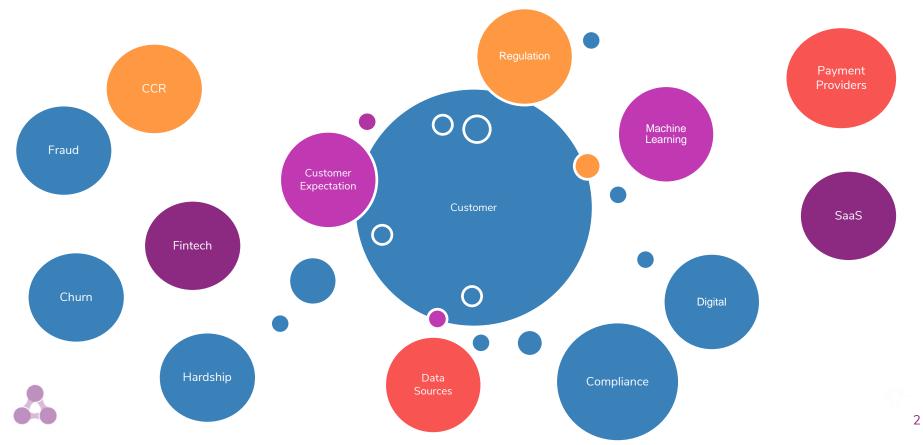
### illion Decisioning Update

What do we see happening in the market





## The Market is changing at ever faster ways



## Machine Learning Update

#### Artificial Intelligence

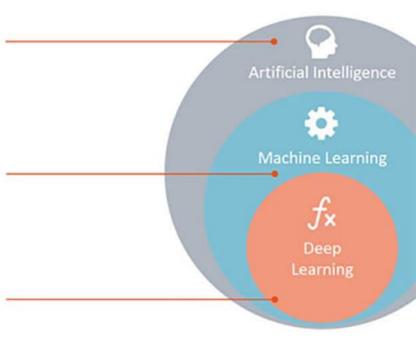
Any technique which enables computers to mimic human behavior.

#### **Machine Learning**

Subset of AI techniques which use statistical methods to enable machines to improve with experiences.

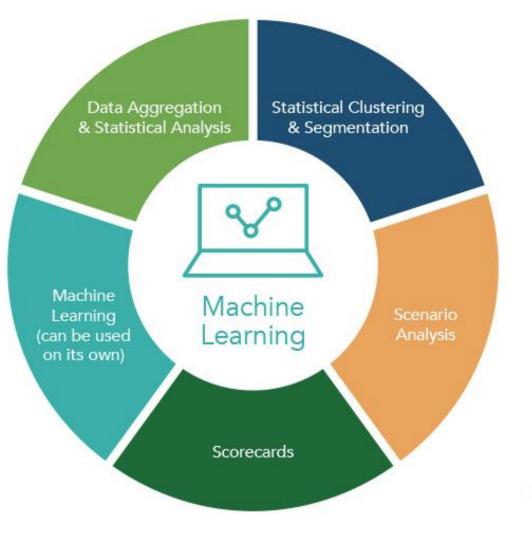
#### Deep Learning

Subset of ML which make the computation of multi-layer neural networks feasible.

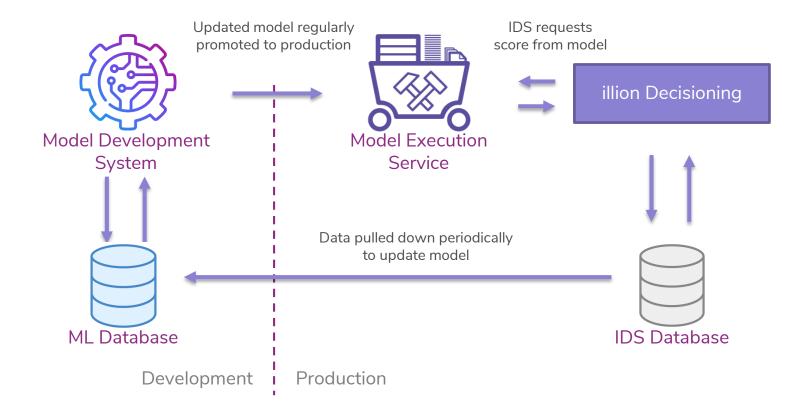


Machine Learning Uses

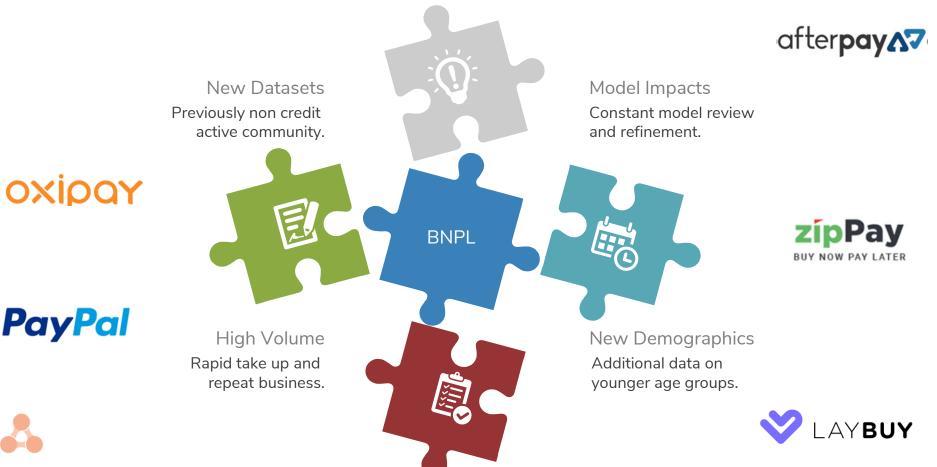
- Some organisations embarking on ML "Scorecards"
- Consideration is required on regulation and audit
- Income & Expense verification is starting to use ML on bank statement data
- Systems/rules training based on user experience



# Machine Learning in Decisioning



# The AU Buy Now Pay Later Organisations



# Watch out for the technology companies



### CHANNEL

These organization have the desired channel for young consumers.

## TRUST

Many are probably as trusted and respected as the banks.

### STRATEGY

They have the size and agility to rapidly and economically implement change

## RISKS

The fintechs keep arriving. Not all will succeed but a number of good ideas and challenges to existing thinking will appear..

## REWARDS

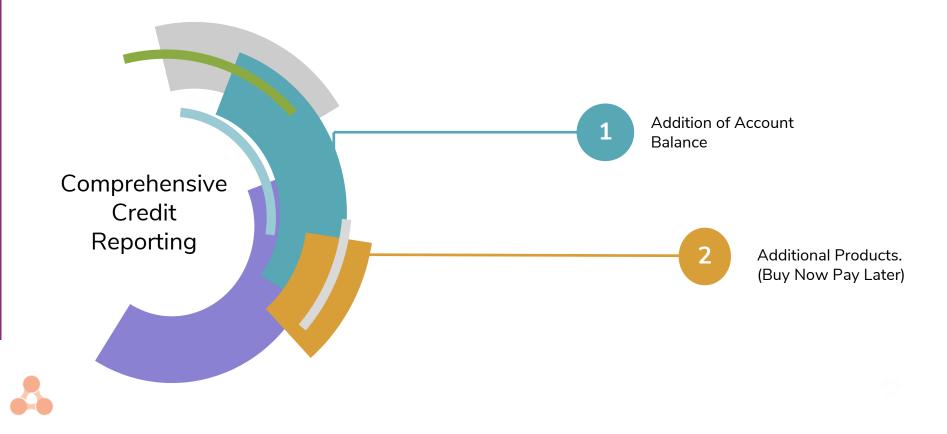
Consumers receive the fast frictionless service they desire.







# Next phase of Comprehensive Reporting



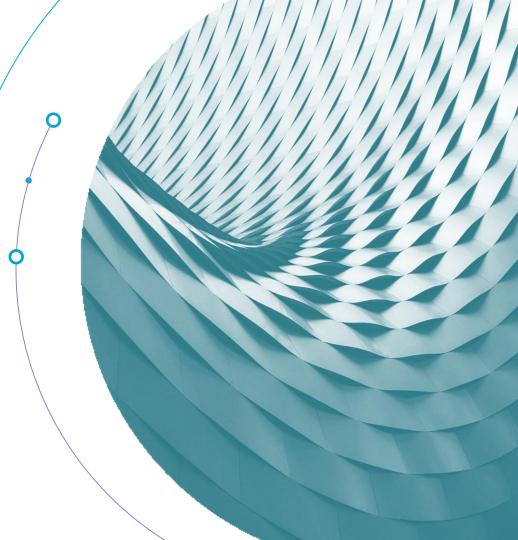
## The future .....

Blueprint of an individual – biometric face as a unique identifier.

Bureau contains real time risk & capacity for every entity.

Every entity holds a defined credit limit to access as and when required.

Instant finance. Take a selfie and photo of the goods.



Vaughan Dixon Chief Technology Officer illion