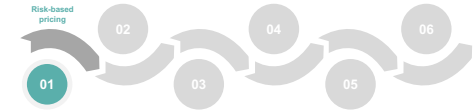


# Risk-based pricing ensures that shareholders' return expectations are adequately reflected in every external client rate



## Risk-based pricing

### Design and implementation of a shareholder value management framework

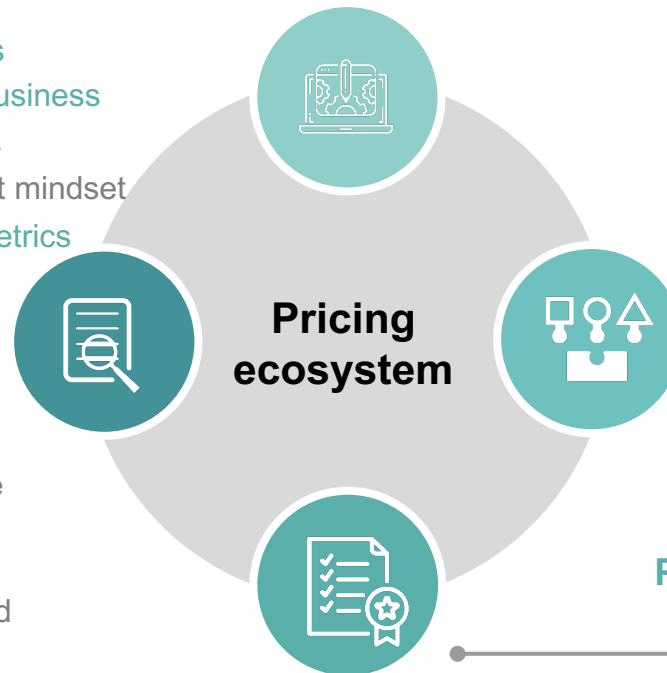
Main components:

- Value-based pricing strategies
- Value break-even prices for business
- Value-based KPIs and reports
- Value mindset instead of profit mindset
- Risk-adjusted performance metrics

### Cost transparency

Pricing initiatives require cost transparency:

- Budgeted overhead cost to be broken down to management units/ products
- Seasonalities to be considered



### Product modularization

- Every product feature has its price (analogous to car pricing)
- Customers can choose (and pay for) the features they really need

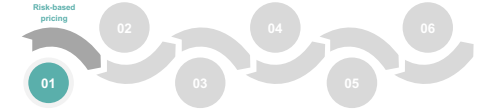
### Pricing governance framework

Implementing a robust governance framework to make pricing models effective:

- No transaction can be concluded without upfront measuring its shareholder value
- Approval based on value, not price

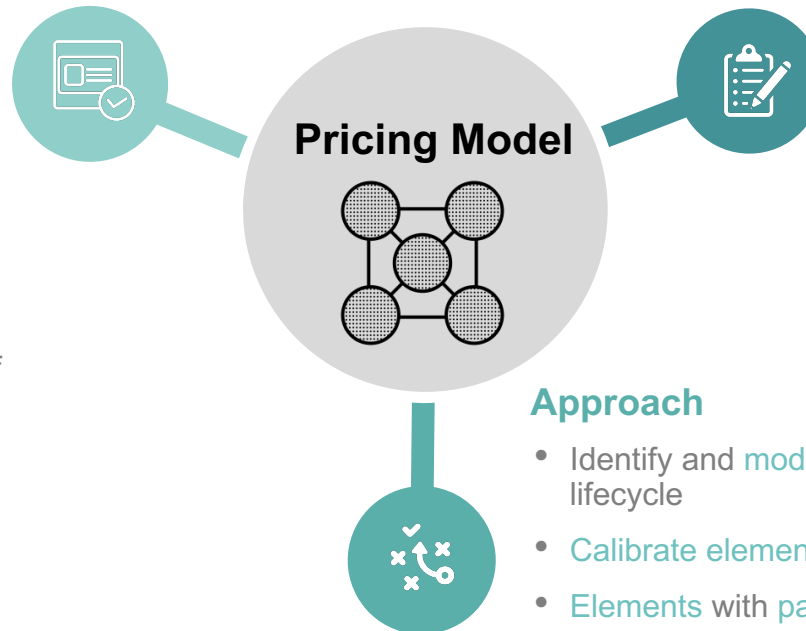
# The new pricing model enabled modular and optimized client-specific loan rates

Example of a (shareholder value driven) pricing model project



## Deliverables

- Modularized all-in pricing model
- Optimized product offering: modularized product offering where borrowers can cherry pick the lending features they want (to pay for) without any undesired cross-subsidization between products
- Transparency on shareholder value generation/ destruction of each transaction



## Task

Develop an end-to-end pricing model that ...

... captures all costs and

... measures the risk-adjusted lifetime performance of funded and unfunded lending products

## Approach

- Identify and model cost elements along the lending lifecycle
- Calibrate elements “through the cycle”
- Elements with particular attention:
  - ✓ unhedgeable fair value fluctuations
  - ✓ derivative collateral cost
  - ✓ market liquidity and handling cost of funding channels
  - ✓ capital and liquidity buffer consumption