

### Session 12. Platform success

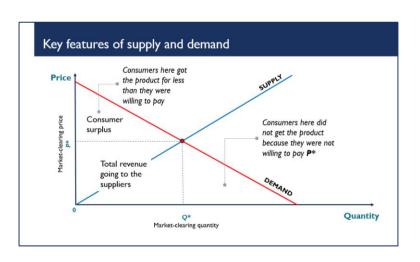
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## O2O platforms

 Online-to-offline (O2O) platform brings the economies of the digital world to a physical good

Example: ClassPass





## Liquidity

- The total numbers in a network are one proxy for the likely value of a network
- Does it matter how many drivers GO-JEK has if none of them are available nearby for a ride?
- Liquidity is the assurance that a transaction will happen without huge price changes



### Building a thriving platform

- I. Math and algorithms
- 2. Behavioral economics and microeconomics
- 3. Operations research
- 4. User interface and user experience

# Platform pricing

- Subsidize one part of a platform to spur growth in the rest of the platform
  - Early members of a network to jumpstart growth
  - Some complements to drive sales of other products
  - One side of a two-sided network



#### Thank You

For references contact your instructor at nmilovantseva@hse.ru