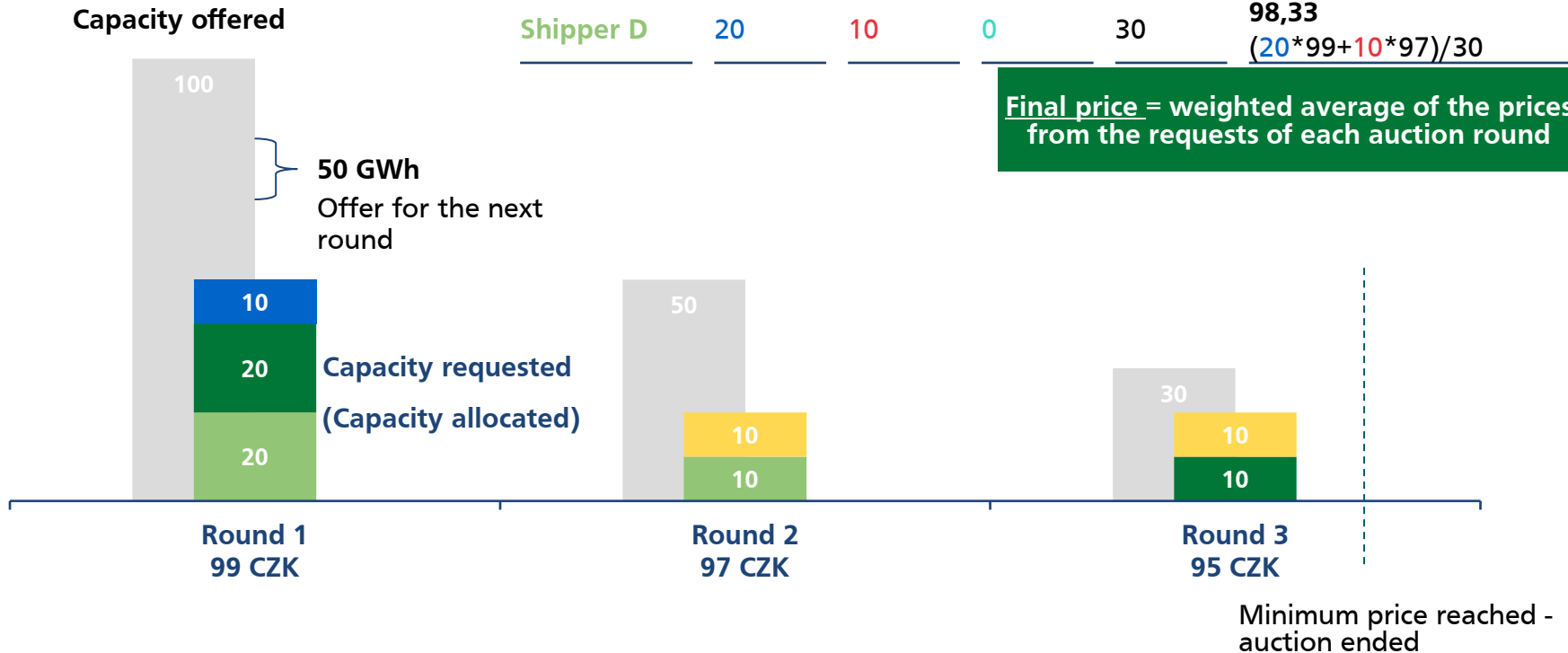# DESCENDING AUCTION
## Example of Allocation of Storage Capacity

# Gas Storage CZ

## Allocated Storage Capacity and Price

| | Round 1 99 CZK | Round 2 97 CZK | Round 3 95 CZK | Total capacity | Final average price [CZK/GWh] |
|---|---|---|---|---|---|
| Shipper A | 10 | 0 | 0 | 10 | **99,00** (10*99)/10 |
| Shipper B | 0 | 10 | 10 | 20 | **96,00** (10*97+10*95)/20 |
| Shipper C | 20 | 0 | 10 | 30 | **97,67** (20*99+10*95)/30 |
| Shipper D | 20 | 10 | 0 | 30 | **98,33** (20*99+10*97)/30 |

**Final price** = weighted average of the prices from the requests of each auction round

**Capacity offered**

50 GWh
Offer for the next round

**Capacity requested**
**(Capacity allocated)**

100

10
20
20

Round 1
99 CZK

50

10
10

Round 2
97 CZK

30

10
10

Round 3
95 CZK

Minimum price reached - auction ended

🏆 In the case of an auction with indivisible bids, requests with this flag are satisfied preferentially and in full.