

BOSTON CONSULTING GROUP

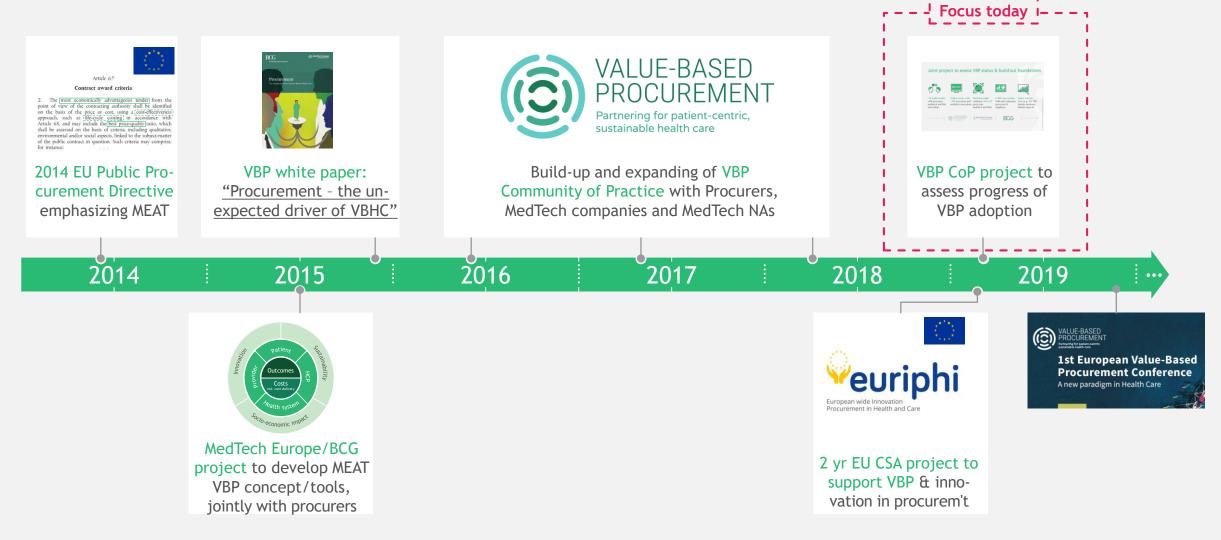
How to accelerate the shift to value-based procurement

1st European Value-Based Procurement Conference



12 DECEMBER 2019, BRUSSELS

Multi-year journey underpinning VBP evolution to date



We engaged with procurers and medtech companies to generate insights from VBP roll-out











~25 belief audit interviews

Online survey with ~100 participants

Workshops with CoP¹ members

Deep dives on five VBP cases Review of tender repositories



from diagnosis to cure

BCG

1. Community of Practice with procurers and MedTech companies to facilitate roll-out of VBP Source: MedTech Europe; BCG

Momentum is building across EU



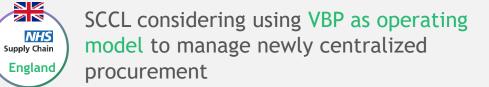
FU Public Procurement Directive transposed into local law in 28/28 member countries



VBP as core strategy to shift to value, enhance care integration

Tenders with collaborate procedures¹





Nederlandse Zorgautoritei

Advancing value-based contracting throughout HC supply chain

1. Includes competitive dialogues, competitive procedures with negotiations and innovation partnerships. Competitive dialogues and competitive procedures with negotiations provide more flexibility and room to negotiate with suppliers. The competitive procedure with negotiations was newly established by the 2014 EU Public Procurement Directive. Source: EU Ted tender database; VBP belief audit interviews; BCG analysis

Broad adoption of VBP framework in assessed cases

VBP criteria types used in case studies



- While price still 25-40% of weight, clear shift towards outcome and total cost of care criteria
- HCP value criteria to relieve burden on caregivers were also especially valued
- Procurer willingness to co-invest in innovation if of strategic and economic interest

Criteria applied at High frequency Medium frequency Low frequency Source: VBP case study deep dives; VBP belief audits interviews; VBP online survey; BCG analysis

Early adopters are reaping substantial benefits



We looked back at past tenders & presume that a large amount would have had a different result¹



Improved outcomes & benefits for HCPs



Reduced total cost of care and improved financial sustainability



More comprehensive solution addressing specific clinical & economic pain points



We won 70% of VBP pilot tenders with a higher price realization. That's virtually double our market share²



Higher win rate and price realization

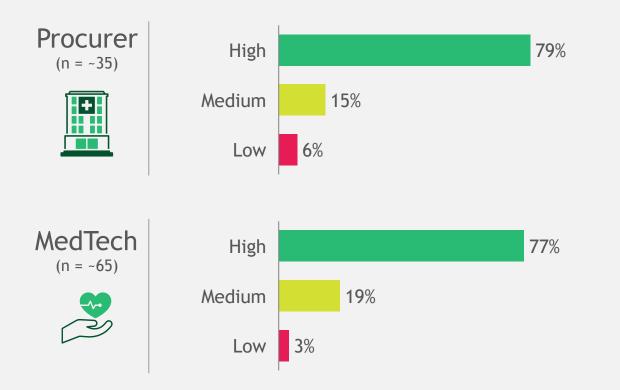


Multidisciplinary value-based selling enabling stronger partnerships with key accounts



Shorter R&D cycles due to co-development and cocreation of evidence with centers of excellence VBP is seen as important driver of future success

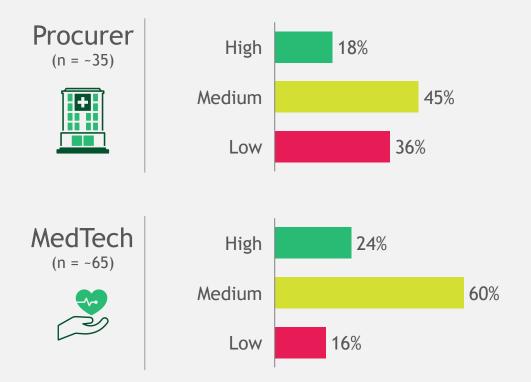
Importance of VBP¹



1. How important do you see VBP and its rollout for your organization's success today? 2. What is the level of enthusiasm for VBP within your organization? Source: VBP online survey; BCG analysis

But there is still a lot of work to do

VBP readiness - internal view¹



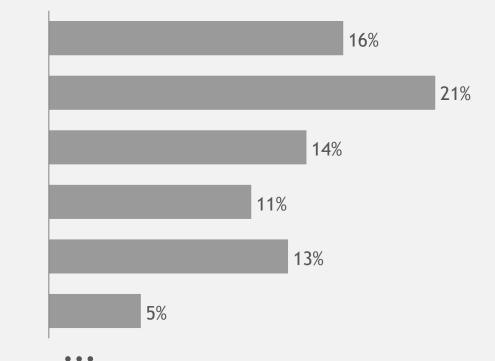
1. How do you rate your organization's readiness for VBP today? 2. How do you rate medtech suppliers/procurers (respectively) readiness for VBP? Source: VBP online survey; BCG analysis

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Main challenges for procurers

Procurer self-perception





1. Within your organization, what are major obstacles and challenges regarding the implementation of VBP? Please rank the top three from your perspective. 2. On the hospital/procurer side, what are major obstacles and challenges regarding the implementation of VBP? Please rank the top three from your perspective' Source: VBP online survey; BCG analysis

16%

15%

14%

14%

11%

10%



. . .

Lack of VBP strategy

measurement expertise

Lack of outcome

Focus on price only

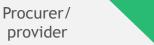
incentive to change

Lack of financial

Lack of total cost

of care expertise

Short timelines

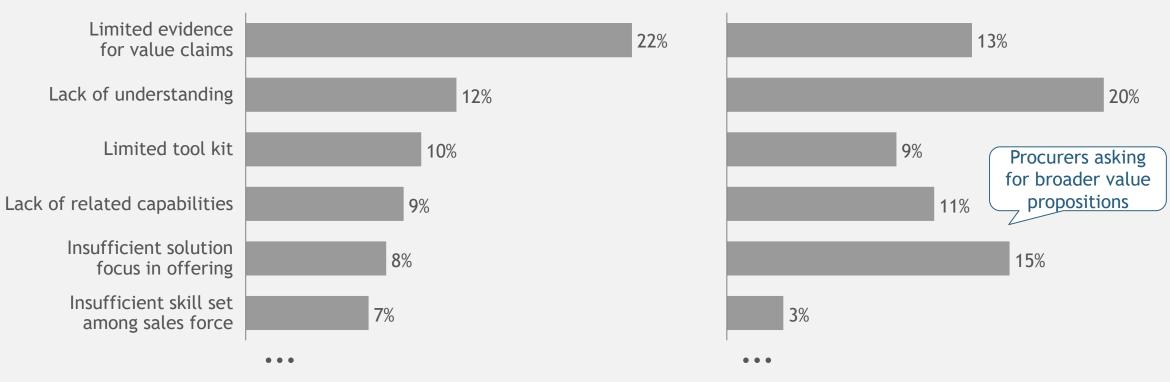


Main challenges for medtech

MedTech self-perception (Top 3 obstacles¹; n = ~65)

Procurer view on MedTech

(Top 3 obstacles²; n = -35)



1. Within your organization, what are major obstacles and challenges regarding the implementation of VBP? Please rank the top three from your perspective. 2. What are major obstacles and challenges on the medical technology industry's side? Please rank the top three from your perspective 5. Other such as 'Lack of demand from procurers' Source: VBP online survey; BCG analysis

Recommended action steps for providers/procurers



Build organizational capabilities



Prioritize and pilot VBP approach and start learning

Set-up and empower VBP team

Source: VBP case study deep dives; VBP belief audit interviews; VBP online survey; BCG analysis

Recommended action steps for medtech



3 Enable commercial teams

Time to act is now!



The status quo is not sustainable



A win-win for all stakeholders



VBP is not easy, but ready to move at scale



Community of Practice with clear ambition

Partner for patient-centric, sustainable health care

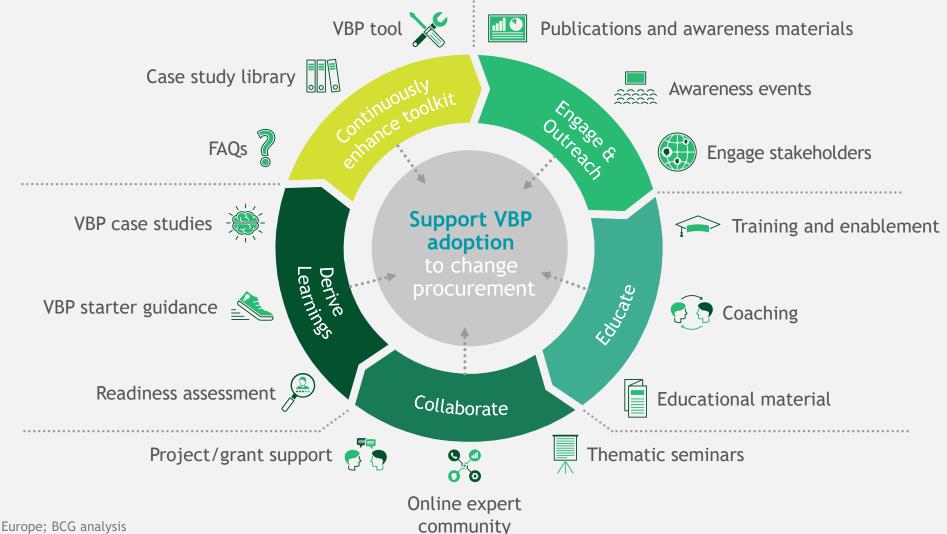
by supporting adoption of value-based procurement

and thus changing procurement practice

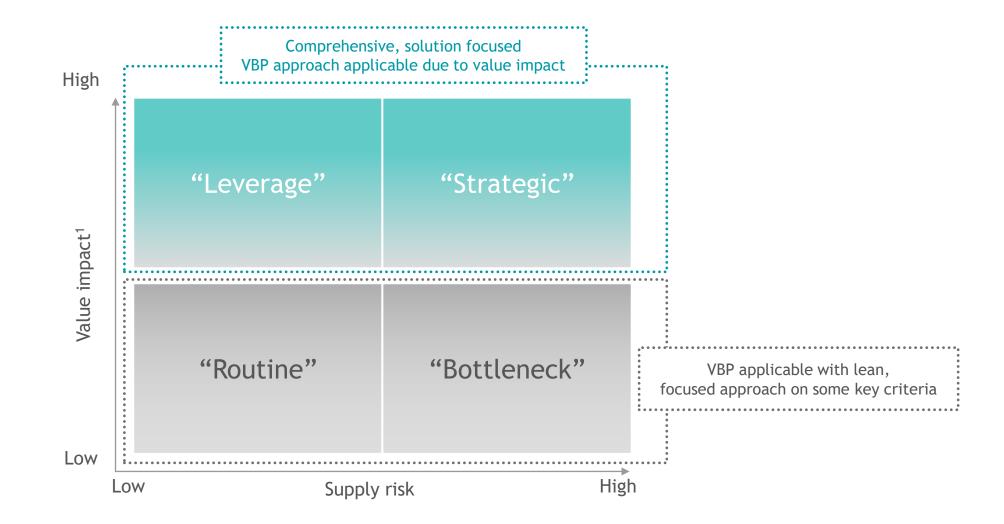


Source: MedTech Europe, BCG

VBP CoP focuses on 5 activities to support adoption



Procurer to maximize value impact & apply strategic step-by-step approach



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Any questions?



Please reach out for further discussion



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