

# **Blue INNOship Project no. 15**

# Servitization: creating the market by understanding price, cost, contracts and financing



Carsten Ørts Hansen, CBS

Tor Hjorth-Falsted, Danish Maritime
Liping Jiang, CBS

Henriette Schleimann, CBS

CBS, 3rd October 2016





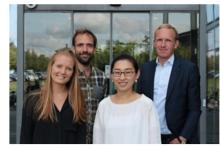
# Kunsten at sætte den rigtige pris

26. september 2016 13:00 | Af Ursula Rechnagel Taylor | Tip redaktionen om en historie

Forskere ved CBS udvikler som led i BlueINNOship-partnerskabet en ny model, der skal hjælpe maritime virksomheder med at prissætte deres ydelser rigtigt, når forretningen udvides med nye serviceløsninger

Ligesom en række andre brancher oplever den maritime industri i disse år, at produkter i stigende grad bliver til standardvarer – også kaldet commodities – hvor konkurrencen ikke mindst fra lavtlønslande gør det umuligt at konkurrere udelukkende på prisen.

Dette paradigmeskift har tvunget mange virksomheder til at fokusere mere på kundeoplevelsen. Eksempelvis ved at koble forskellige services på deres produkter, så virksomheden på den måde kan adskille sig fra konkurrenterne og opbygge langvarige relationer til kunderne.



Teamet bag projektet udgøres af (fra venstre): Henriette Schleimann, Ph.d.-studerende, CBS, Carsten Ørts Hansen, leder af Institut for Produktion og Erhvervsøkonomi, CBS, Liping Jiang, lektor, CBS, og Tor Hjorth-Falsted, projektleder i Danske Maritime. Foto: Ursula Rechnagel Taylor Carsten Ørts Hansen, CBS

Project manager

Tor Hjorth-Falsted, Danish Maritime

(Financing related research)

Liping Jiang, CBS

(Price- and cost- related research)

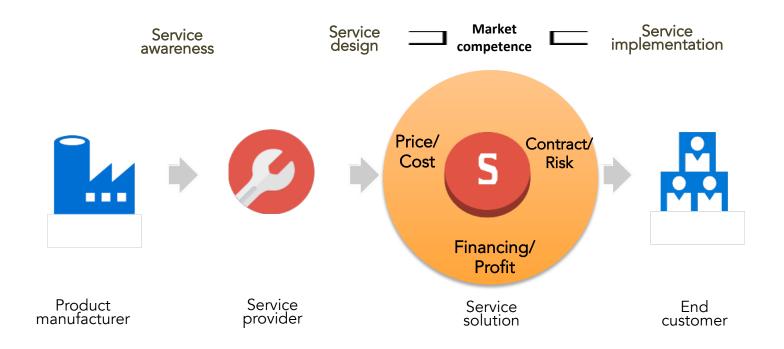
Henriette Schleimann, CBS

(Contract- and legal- related research)

Source: Søfart, 26 September 2016

#### What's the issue?







# Suppliers:

How to work with Price, Cost, Contract, and Financing when offering service solutions?

# Why is it important?





Key elements should be considered at the design stage of service solutions to ensure the commercial success:

- Cost management at early stage
- Profitable solutions introduced
- Risk and reward balance
- Linking of scale, profitability and financing

An improved competitiveness to establish long term collaboration with component suppliers and customers

#### What can be done?



### Price/Cost

How to set the price for service solutions?

How to manage the costs?

#### Contract/Risk

What are major risks involved? How are risks managed?

How has these long-term collaborations influenced the contracts?



## Financing/Profit

What are the financial implications of implementing servitization strategies?

What structures, mechanisms and types of financing seem best suitable for the different servitization strategies and contracting mechanisms?

# **Project roadmap**



#### 7 thematic seminars

- 1) Target costing as a strategic tool to commercialize the product and service innovation
- 2) Pricing management and strategy for the maritime equipment manufacturers and service providers
- 3) Optimization and handling of risks and cost within the service contracts
- The strategic decision making of ship owners in investing in maritime equipment manufacturers and service providers
- 5) Financing of new business models that can promote business and sales within the maritime industry general
- 6) Financing of new business models that can promote business and sales within the maritime industry cases
- 7) Negotiation and collaboration through international contracts

#### Optional workshops

- Lego game workshop on the application of target costing (optional)
- Workshop on marine equipment leasing (Optional)

# **Project roadmap**



