

ENGINEERING, PROCUREMENT AND CONSTRUCTION (EPC)

Total Betong and Krüger Kaldnes design, specify and build onshore hatcheries as an EPC supplier.

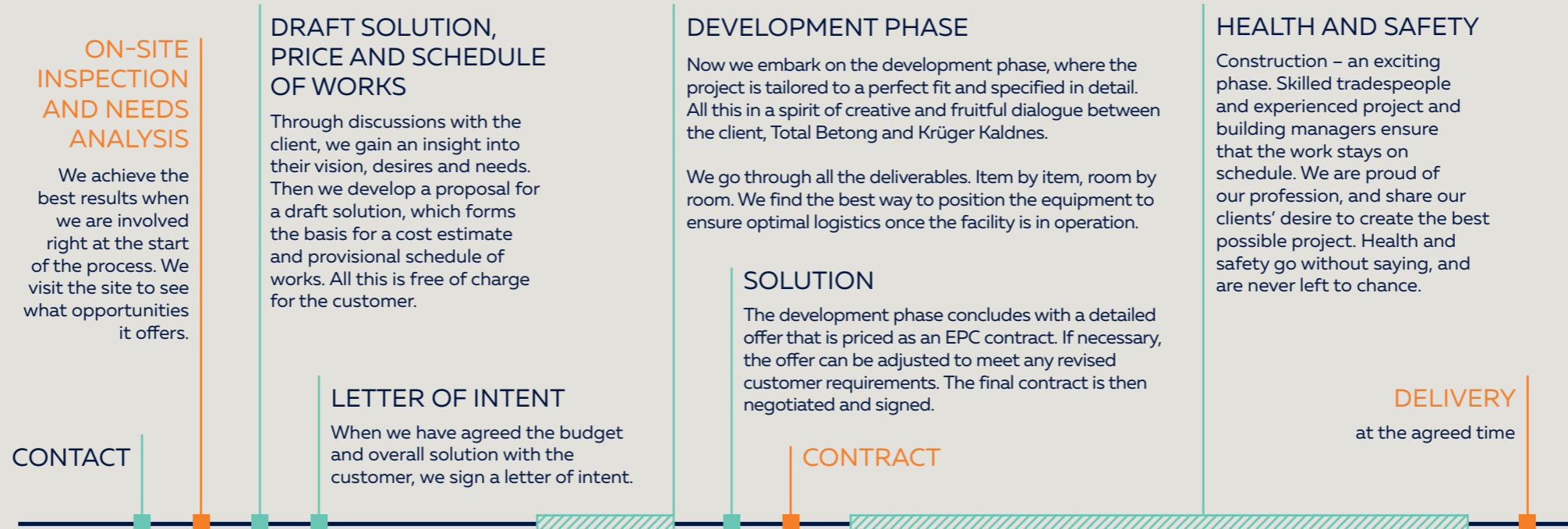
We have extensive experience and have delivered facilities of different sizes and with a variety of solutions.

Collaboration between the client, ourselves and our specialized sub contractors lies at the very heart of the job we do. When we are all playing on the same team, the technology can be constantly refined and developed.

Through a well-founded collaboration, we deliver ideal solutions to our customers.

It's all about listening to the client, understanding their needs and having the best resources available to deliver high-quality, effective and sustainable structures.

A PROCESS DRIVEN BY INTERACTION AND DIALOGUE



WE SUPPLY

- Design
- Detailed project specification
- Necessary applications to the authorities for general building permits
- Constructions made of steel and composite materials, as well as poured and precast concrete
- Technical installations
- Process equipment and control systems
- Project management through every stage of the process
- Project completion at the agreed time
- Combined operation, administration and maintenance (OAM) documentation
- Confidence through a systematic focus on HSE compliance
- Excellent working relationship throughout the process



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One of the world's largest onshore hatcheries is under construction at Fitjar in Sunnhordaland, Norway, for sister companies Lerøy Vest and Sjøtroll Havbruk. The facility will be the companies' main producer of salmon smolt.

The facility covers an area of 18,000 m², and will comprise approx. 14,000 m² of building space. It will be equipped with recirculating aquaculture systems (RAS) for initial feeding, and then the fry, parr, smolt and post-smolt stages of development. A total of 12.5 million smolt will be produced annually.

Lerøy Sjøtroll will be ready to go into production in the late winter of 2019.

KEY FIGURES

Capacity
4,700 tonnes/year

Maximum feeding
21,600 kg/day

Production plan
5.5 million 160 g smolt
7 million 500 g post-smolt

2 hatcheries and
10 RAS facilities



3D of the finished facility



Large-sized tanks

ONSHORE HATCHERIES

Turnkey (EPC) supplier of onshore facilities in conjunction with Krüger Kaldnes

