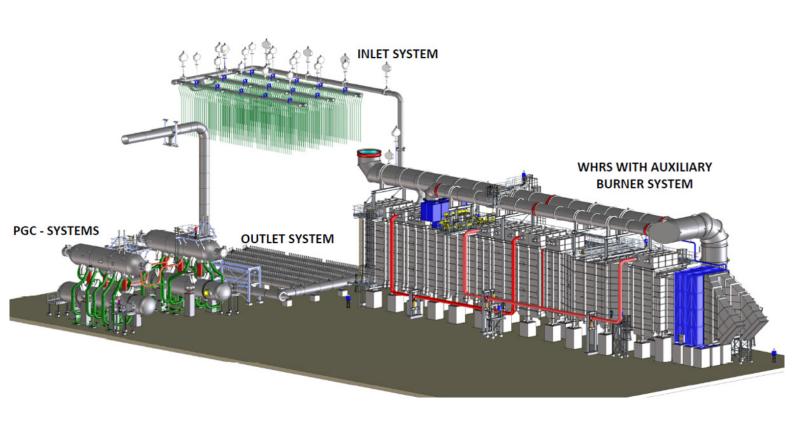
### **BERTSCHenergy**

Power Plants Process Equipment



# Equipment for steam reforming based processes

Reference Sheet





## » Equipment for steam reforming based process in methanol production «

#### Lousiana / U.S. | Delivery date: 06+05/2018

So called "Megamethanol plants" belong to the worlds largest facilities producing methanol. Licensors acting as EP perform best if they can order large packages, where the supplier is responsible for interfaces and warranties inside the package.

BERTSCH is a unique supplier offering complete waste heat boiler systems, complete waste heat recovery systems and various pressure vessel systems beyond that (inlet-outlet system, ....) together. Our clients value the technical know-how and cooperation as well as our own pressure vessel workshop which reduces risk of many different sub supplier performances.

BERTSCH offers design and delivery of these systems connected together also for hydrogen, ammonia and carbon monoxide plants.

#### **TECHNICAL DATA**

>>	Methanol production	1.8 Mio t/a
>>	Heat duty WHRS	167 MW
>>	Heat duty PGC system	2 x 91 MW
>>	High pressure steam production	345 t/a, 109 barg, 505 °C

#### **SCOPE OF SUPPLY**

- » Reboiler
- » Water Preheater
- » Blow down cooler









