

PRODUCT
RANGE

PROJECT
PROFILE

STEEL SOLUTION



SMLS

A collection of various sizes of seamless steel pipes arranged in a row, showing their smooth, uniform surfaces.



ERW

A long, straight section of an electric resistance welded (ERW) steel pipe, showing the characteristic longitudinal weld line and the interior of the pipe.



SAW

A stack of several large-diameter steel pipes, showing the rough, textured surface of the spiral-welded (SAW) pipes.

LEMANG - 1ST TIE

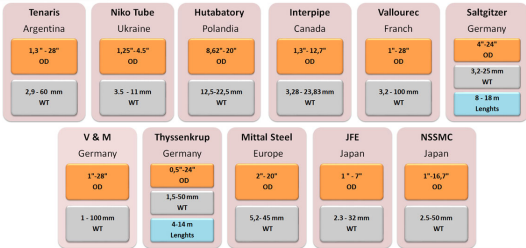
LEMANG - 2ND TIE

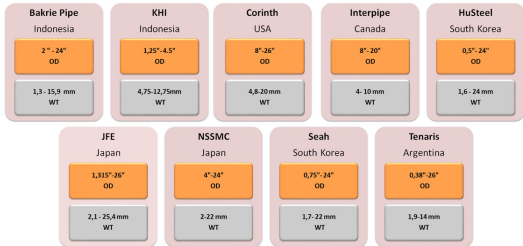
LEMANG - 3RD TIE

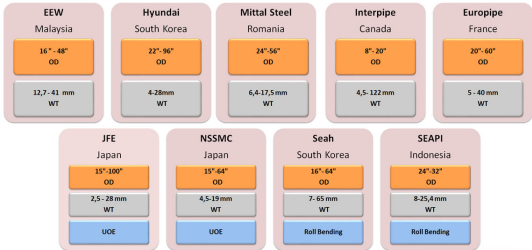
BULU PSC

KAKAP PSC

JAMBARAN TIUNG BIRU







Owner

- PT. Hexindo Gemilang – Ramba Energy Group

Location

- Basin, South Sumatera

Purpose

- Flowline From Processing Area to Batara gas Plant

Fluid

- Condensate

FlowRate

- 10000 BOPD

Notes

- -

Plan

- -

Update

- -

Pipe Type

- -

Material

- Carbon Steel

Specification

- API 5L X52 PSL 2

OD

- 6"

WT

- 7,1 mm

Length

- 25 Km

Weight

- -

Coating

- 3LPP

Owner

- PT. Hexindo Gemilang – Ramba Energy Group

Location

- Basin, South Sumatera

Purpose

- Flowline From Well to Processing

Fluid

- Oil

FlowRate

- 10000 BOPD

Notes

- -

Plan

- -

Update

- -

Pipe Type

- -

Material

- Carbon Steel

Specification

- API 5L X52 PSL 2

OD

- 6"

WT

- 7,1 mm

Length

- 6 Km

Weight

- -

Coating

- 3LPP

Owner

- PT. Hexindo Gemilang – Ramba Energy Group

Location

- Basin, South Sumatera

Purpose

- Flowline From Gas Well to Processing

Fluid

- Gas

FlowRate

- 15 mmscfd

Notes

- -

Plan

- -

Update

- -

Pipe Type

- -

Material

- Carbon Steel

Specification

- API 5L X52 PSL 2

OD

- 4"

WT

- 7,1 mm

Length

- 6 Km

Weight

- -

Coating

- 3LPP

Owner

- Kris Energy Singapore (42.5%) as operator
- AWE Limited Australia (42.5%)
- PT. Satria Energiindo (10%)
- Satria Wijaya Kusuma (5%)

Location

- Lengo Gas Field, Offshore East Java

Purpose

- Flowline From Processing Area to Batara gas Plant

Fluid

- Condensate

FlowRate

- 70 mmscf

Notes

- Baru Selesai eksplorasi dan sedang diijaki pembeli gas yang berprospek dan sedang dilakukan tahap persiapan PQD

Plan

- Akan dibor pada 4 well dan 1 unmanned platform (kebutuhan structural steel)

Update

- -

Pipe Type

- ERW

Material

- Carbon Steel

Specification

- API 5L X65 PSL 2, Annex J

OD

- 20"

WT

- 12,7 mm

Length

- 65 Km

Weight

- 10.078 MT

Coating

- -

Owner

- Star Energy

Location

- Kakap, Natuna Island

Purpose

- PROJECT KRA SOUTH -2 dan KRA SOUTH-3 – SUBSEA TIE IN

Fluid

- -

FlowRate

- -

Notes

- Berdasarkan evaluasi pengeboran, sampai saat ini diputuskan KRA South 3 tidak ekonomis dan tidak akan dilakukan produksi. Sedangkan untuk KRA South 2 saat ini sedang proses AFE (Approved for Expenditure) ke SKK Migas

Plan

- Waktu Pelaksanaan : Q1/Q2 2015

Update

- 27/01/2015

Pipe Type

- ERW/Seamless

Material

- Carbon Steel

Specification

- API 5L X52 PSL 2

OD

- 6"

WT

- 12,7 mm

Length

- KRA South 2 – Tie in = 4.4 Km
- KRA South 3 – Tie in = 5.5 Km

Weight

- KRA South 2 – Tie in = 214 MT
- KRA South 3 – Tie in = 268 MT
- Total = 482

Coating

- Anti corrosion coating (FBE) + CWC + Anode

Owner

- PERTAMINA EP CEPU

Location

- Jambaran Tiung Biru, Central Java

Purpose

- -

Fluid

- Gas

FlowRate

- -

Notes

- -

Plan

- Waktu Pelaksanaan : 2016

Update

- -

Pipe Type

- -

Material

- Alloy 825 + Carbon Steel, Clad Pipe, Mechanical Bond

Specification

- API 5L X52 PSL 2

OD

- 20"

WT

- 20 mm

Length

- 5,5 Km

Weight

- -

Coating

- -