



**PROFESSIONAL**

# ENGINEERING AND MANUFACTURING OF MINING BUCKETS



**FRONT SHOVEL**

for Caterpillar 6060/  
Butyrus RH-340 (34 m<sup>3</sup>)





**PROFESSIONAL LLC**



**2006**

Date of  
establishment

**50 000 m<sup>2</sup>**

Land area

**35 000 m<sup>2</sup>**

Manufacturing  
workshops

**14 000 buckets**

(over 1,5 m<sup>3</sup>) - made  
by the beginning  
of 2019

**6 000 m<sup>2</sup> -**

Warehouse area

**1 100**

People - staff

**40 m<sup>3</sup>**

Capacity of the  
biggest bucket made

## PROFESSIONAL

Designs and produces buckets for mining equipment of different brands: Komatsu, Hitachi, Caterpillar, Liebherr, Volvo, Doosan, Hyundai etc.

Buckets are made of high strength and wear-resistance steel in compliance with all welding procedures and production technology that ensures high quality of our products.







## DISCOVER THE ADVANTAGES OF OUR BUCKETS

### RANGE OF PRODUCTS

We produce buckets from 1 m<sup>3</sup> up to 40 m<sup>3</sup> for construction and mining operations.

### FIT TO ANY EARTH-MOVING EQUIPMENT

Vast data base includes technical details and specifications on most popular construction and mining machines.

### USE OF BEST G.E.T.

Our company cooperates with all major G.E.T. manufacturers (Esco/Hensley/MTG/CQMS/Combi etc.).

### HIGH-QUALITY

Our buckets are produced of high-strength and wear-resistant steel made in Germany and Japan in compliance with production technology and welding standards. We make 12 months warranty on all our products!

### BEST LEAD TIME

We guarantee fixed production time.

### COMPETITIVE PRICE

We offer best price/quality ratio.

### FOCUS ON CUSTOMER

All buckets designed by Professional LLC are customized in order to meet client's requirements on commodity type, operating conditions and performance



# PROFESSIONAL IN THE WORLD







OPTIM CRANE

50t  
MS

# AFRICA

GUINEA

YEAR OF COMMISSIONING: 2015

G.E.T.: HENSLEY

VOLUME: 6,7 M<sup>3</sup>

CUSTOMER: LEFA MINE

COMMODITY: GOLD ORE



Backhoe bucket  
for **Komatsu PC-1250**



# AFRICA

GHANA

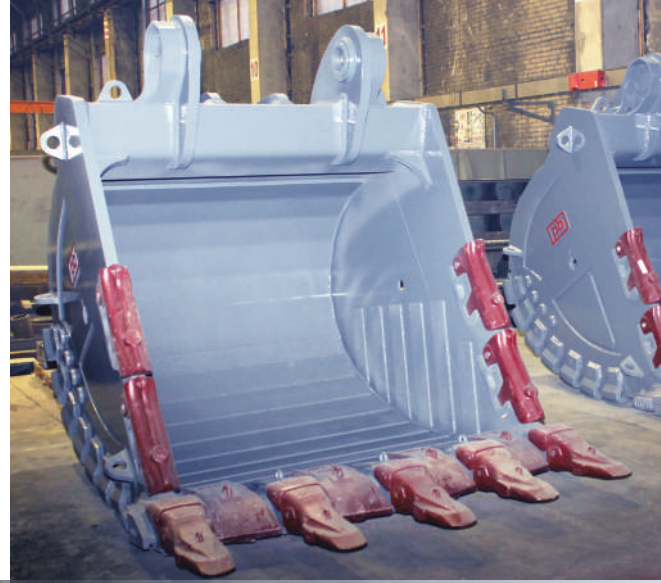
YEAR OF COMMISSIONING: 2015

G.E.T.: MTG

VOLUME: 7,0 M<sup>3</sup>

CUSTOMER: GOLDEN STAR RESOURCES

COMMODITY: GOLD ORE



Backhoe bucket  
for **Liebherr R-984**

# AFRICA

MAURITANIA

YEAR OF COMMISSIONING: 2018

G.E.T.: HENSLEY

VOLUME: 18 M<sup>3</sup>

CUSTOMER: SNIM

COMMODITY: IRON ORE



Front shovel bucket  
for **Caterpillar 6050**



# AFRICA

ANGOLA

YEAR OF COMMISSIONING: 2017

G.E.T.: MTG

VOLUME: 20 M<sup>3</sup>

CUSTOMER: SOCIEDADE MINEIRA DE CATOCA

COMMODITY: DIMONDS



Front shovel bucket  
for **Caterpillar 6040**



Backhoe bucket  
for **Komatsu PC-5500**

## **AFRICA**

**ZAMBIA**

**YEAR OF COMMISSIONING: 2014**

**G.E.T.: HENSLEY**

**VOLUME: 28,0 M<sup>3</sup>**

**CUSTOMER: FIRST QUANTUM MINERALS LTD**

**COMMODITY: COPPER ORE**







Front shovel bucket  
for **Komatsu PC-4000**

## **AFRICA**

**SOUTH AFRICA**

**YEAR OF COMMISSIONING: 2018**  
**G.E.T.: COMS**  
**VOLUME: 15 M<sup>3</sup>**  
**CUSTOMER: AFRICAN RAINBOW MINERALS**  
**COMMODITY: IRON ORE**





LHD bucket  
for **Caterpillar R-2900**

# AFRICA

GHANA

YEAR OF COMMISSIONING: 2015

VOLUME: 7,2 M<sup>3</sup>

CUSTOMER: GOLDEN STAR RESOURCES

COMMODITY: GOLD ORE







Backhoe bucket  
for **Komatsu PC-1250**

## **AFRICA**

**BURKINA FASO**

**YEAR OF COMMISSIONING: 2015**

**G.E.T.: MTG**

**VOLUME: 6,7 M<sup>3</sup>**

**CUSTOMER: NORDGOLD - TAPARKO MINE**

**COMMODITY: GOLD ORE**



# AFRICA

DR CONGO

YEAR OF COMMISSIONING: 2015

G.E.T.: ESCO

VOLUME: 4,8 M<sup>3</sup>

CUSTOMER: DINTS INTERNATIONAL (UNITED KINGDOM) FOR EURASIAN RESOURCES GROUP

COMMODITY: COPPER ORE



Backhoe bucket  
for **Caterpillar 385-C**



# AFRICA

ANGOLA

YEAR OF COMMISSIONING: 2014

G.E.T.: BYG, ESCO

VOLUME: 13M<sup>3</sup>/ 14M<sup>3</sup>

CUSTOMER: SOCIEDADE MINEIRA DE CATOCA

COMMODITY: DIMONDS



Front shovel buckets  
for **Liebherr R-9250**  
and **R-9350**



Front shovel bucket  
for **Hitachi EX-2500**

# EUROPE

BULGARIA

YEAR OF COMMISSIONING: 2015

G.E.T.: HENSLEY

VOLUME: 15 M<sup>3</sup>

CUSTOMER: GEOTRADING AD

COMMODITY: COPPER ORE







Jaw for front shovel bucket  
for **Caterpillar 6018**

## EUROPE

MACEDONIA

YEAR OF COMMISSIONING: 2016

G.E.T.: ESCO

VOLUME: 10 M<sup>3</sup>

CUSTOMER: SSA SKOPJE (MACEDONIA) FOR  
SOLWAY RESOURCES (MACEDONIA)

COMMODITY: COPPER ORE



# EUROPE

UKRAINE

YEAR OF COMMISSIONING: 2013

G.E.T.: HENSLEY

VOLUME: 11,5 M<sup>3</sup>

CUSTOMER: METINVEST

COMMODITY: IRON ORE



Front shovel bucket  
for **Komatsu PC-3000**



# EUROPE

UKRAINE

YEAR OF COMMISSIONING: 2012

G.E.T.: HENSLEY

VOLUME: 15,0 M<sup>3</sup>

CUSTOMER: FERREXPO

COMMODITY: IRON ORE



Jaw for front shovel bucket  
for **Komatsu PC-4000**



Front shovel bucket  
for **Hitachi EX-3600**

# EUROPE

UKRAINE

YEAR OF COMMISSIONING: 2013

G.E.T.: ESCO

VOLUME: 15,5 M<sup>3</sup>

CUSTOMER: METINVEST

COMMODITY: IRON ORE







Front shovel bucket  
for **Hitachi EX-3600**

# EUROPE

UKRAINE

YEAR OF COMMISSIONING: 2014

G.E.T.: ESCO

VOLUME: 10,5 M<sup>3</sup>

CUSTOMER: METINVEST

COMMODITY: IRON ORE



# CENTRAL ASIA

ARMENIA

YEAR OF COMMISSIONING: 2013

G.E.T.: HENSLEY

VOLUME: 6,7 M<sup>3</sup>

CUSTOMER: GPM GOLD

COMMODITY: COPPER ORE



Backhoe bucket  
for **Komatsu PC-1250**



# CENTRAL ASIA

ARMENIA

YEAR OF COMMISSIONING: 2013

G.E.T.: HENSLEY

VOLUME: 10,0 M<sup>3</sup>

CUSTOMER: GPM GOLD

COMMODITY: COPPER ORE



Jaw for front shovel bucket  
for **Busyrus RH-90**



Backhoe bucket  
for **Komatsu PC-2000-8**

## **CENTRAL ASIA**

**ARMENIA**

**YEAR OF COMMISSIONING: 2014**

**G.E.T.: MTG**

**VOLUME: 12 M<sup>3</sup>**

**CUSTOMER: GEOPROMINING**

**COMMODITY: GOLD ORE**







Front shovel bucket  
for **Caterpillar 385-FS**

# CENTRAL ASIA

ARMENIA

YEAR OF COMMISSIONING: 2014  
G.E.T.: CATERPILLAR  
VOLUME: 5,2 M<sup>3</sup>  
CUSTOMER: GEOPROMINING  
COMMODITY: COPPER ORE



# CENTRAL ASIA

KAZAKHSTAN

YEAR OF COMMISSIONING: 2015

G.E.T.: MTG

VOLUME: 12 M<sup>3</sup>

CUSTOMER: ALTYNALMAS

COMMODITY: GOLD ORE



Backhoe bucket  
for **Hitachi EX-1900**



# CENTRAL ASIA

KAZAKHSTAN

YEAR OF COMMISSIONING: 2014

G.E.T.: ESCO

VOLUME: 14 M<sup>3</sup>

CUSTOMER: POLYMETAL

COMMODITY: GOLD ORE



Front shovel bucket  
for **Busyrus RH-90**



Backhoe bucket  
for **Hitachi EX-2600**

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# **CENTRAL ASIA**

**KAZAKHSTAN**

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**YEAR OF COMMISSIONING: 2013**  
**G.E.T.: ESCO**  
**VOLUME: 15 M<sup>3</sup>**  
**CUSTOMER: GLENCORE XSTRATA**  
**GROUP - ALTYNTAU**  
**COMMODITY: GOLD ORE**







Jaw for front shovel bucket  
for **Hitachi EX-2600**

## **CENTRAL ASIA**

**KAZAKHSTAN**

**YEAR OF COMMISSIONING: 2013**

**G.E.T.: ESCO**

**VOLUME: 15 M<sup>3</sup>**

**CUSTOMER: GLENCORE XSTRATA  
GROUP - ALTYNTAU**

**COMMODITY: GOLD ORE**



# CENTRAL ASIA

KAZAKHSTAN

YEAR OF COMMISSIONING: 2012

G.E.T.: ESCO

VOLUME: 15 M<sup>3</sup>

CUSTOMER: GLENCORE XSTRATA  
GROUP - ALTYNTAU

COMMODITY: GOLD ORE



Jaw for front shovel bucket  
for **Caterpillar 6030/**  
**Busyrus RH-120**



# CENTRAL ASIA

KAZAKHSTAN

YEAR OF COMMISSIONING: 2012

G.E.T.: ESCO

VOLUME: 15 M<sup>3</sup>

CUSTOMER: KAZAKHMYS

COMMODITY: COPPER ORE



Jaw for front shovel bucket  
for **Liebherr R-9250**



Front shovel buckets  
for **Hitachi EX-3600**

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# CENTRAL ASIA

KYRGYZSTAN

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YEAR OF COMMISSIONING: 2016  
G.E.T.: ESCO  
VOLUME: 24 M<sup>3</sup>  
CUSTOMER: CENTERRA GOLD – KUMTOR  
COMMODITY: GOLD ORE







Front shovel buckets  
for **Liebherr R-9350**

# CENTRAL ASIA

KYRGYZSTAN

YEAR OF COMMISSIONING: 2016

G.E.T.: ESCO

VOLUME: 18 M<sup>3</sup>

CUSTOMER: CENTERRA GOLD – KUMTOR

COMMODITY: GOLD ORE



# CENTRAL ASIA

KYRGYZSTAN

YEAR OF COMMISSIONING: 2015

G.E.T.: MTG

VOLUME: 5,9 M<sup>3</sup>

CUSTOMER: KAZAKHMYS GOLD KYRGYZSTAN

COMMODITY: GOLD ORE



Front shovel bucket  
for **Hitachi EX-1200**



# ASIA

## MONGOLIA

YEAR OF COMMISSIONING: 2014  
G.E.T.: MTG  
VOLUME: 13,0 M<sup>3</sup>  
CUSTOMER: ZAMINE  
COMMODITY: IRON ORE



Backhoe bucket  
for **Hitachi EX-2600**





Jaws for front shovel buckets  
for **Caterpillar 6060/  
RH-340**

## **ASIA**

**MONGOLIA**

**YEAR OF COMMISSIONING: 2016**  
**G.E.T.: ESCO**  
**VOLUME: 34,0 M<sup>3</sup>**  
**CUSTOMER: RIO TINTO**  
**COMMODITY: COPPER ORE**







Backhoe bucket  
for **Hitachi EX-1200**

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## **ASIA**

**MONGOLIA**

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**YEAR OF COMMISSIONING: 2016**  
**G.E.T.: ESCO**  
**VOLUME: 6,7 M<sup>3</sup>**  
**CUSTOMER: ZAMINE**



# ASIA

MYANMAR

YEAR OF COMMISSIONING: 2016

G.E.T.: HENSLEY

VOLUME: 12,0 M<sup>3</sup>

CUSTOMER: JADE MINING



Backhoe bucket  
for **Komatsu PC-2000**



# ASIA

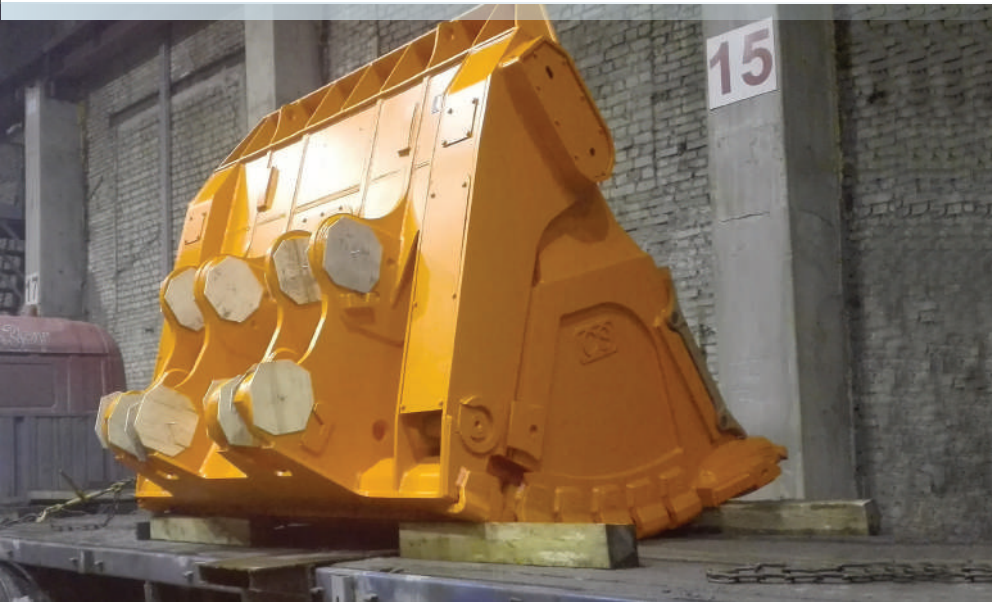
CHINA

YEAR OF COMMISSIONING: 2015

G.E.T.: ESCO

VOLUME: 6,5 M<sup>3</sup>

COMMODITY: IRON ORE



Front shovel bucket  
for **Hitachi EX-1200**



Jaw for front shovel bucket  
for **Hitachi EX-1200**

## **NORTH AMERICA**

**USA**

**YEAR OF COMMISSIONING: 2014**

**G.E.T.: COMBI**

**VOLUME: 5,9 M<sup>3</sup>**

**CUSTOMER: COMBI WEAR PARTS (SWEDEN)**

**COMMODITY: GOLD ORE**





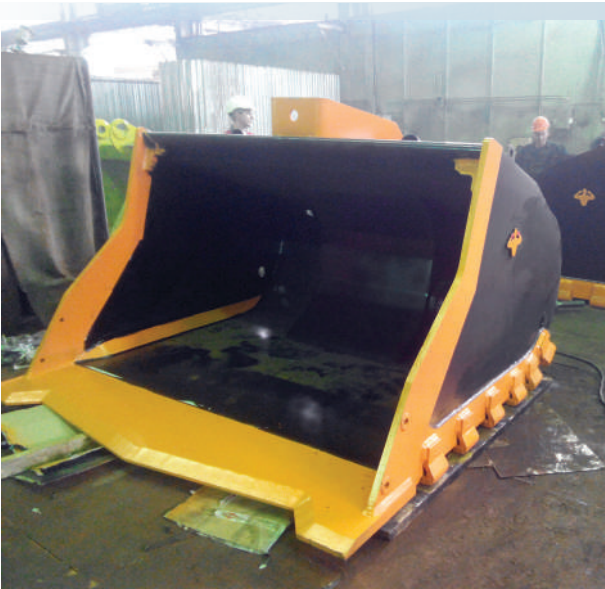


Buckets for LHD  
for **Sandvik LH-410**

# OCEANIA

THE PHILIPPINES

YEAR OF COMMISSIONING: 2014  
VOLUME: 5,4 M<sup>3</sup>  
CUSTOMER: COMBI WEAR PARTS (SWEDEN)  
COMMODITY: GOLD ORE



# OCEANIA

THE PHILIPPINES

YEAR OF COMMISSIONING: 2016

G.E.T.: J550

VOLUME: 6,8 M<sup>3</sup>

CUSTOMER: PHILIPPINE GOLD PROCESSING &  
REFINING CORP. (PGPRC)

COMMODITY: GOLD ORE



Loader bucket  
for **Komatsu WA-600**



# SOUTH AMERICA

GUYANA

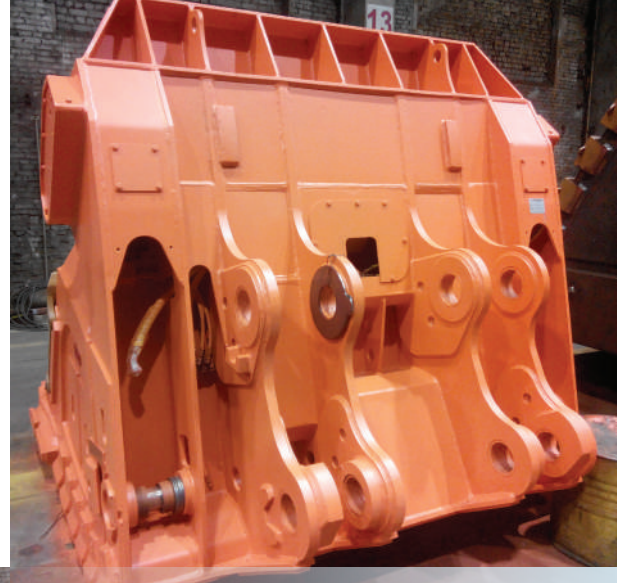
YEAR OF COMMISSIONING: 2016

G.E.T.: MTG

VOLUME: 5,9 M<sup>3</sup>

CUSTOMER: RUSAL-BCGI

COMMODITY: BAUXITE ORE



Front shovel bucket  
for **Hitachi EX-1200**



Backhoe bucket for  
**Caterpillar 345-C**

## **SOUTH AMERICA**

**ARGENTINA**

**YEAR OF COMMISSIONING: 2015**  
**G.E.T.: CATERPILLAR**  
**VOLUME: 2,8 M<sup>3</sup>**  
**CUSTOMER: H.C.PUMPER SA. STONE QUARRY**





Backhoe bucket for  
**Komatsu PC-2000**

# **SOUTH AMERICA**

**PERU**

**YEAR OF COMMISSIONING: 2014**

**G.E.T. HENSLEY**

**VOLUME – 12 M<sup>3</sup>**







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