IN CERTIFICATION PROCESS

ISO 9001

BML EQUIPAMENTOS

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BML EQUIPAMENTOS

WHO WE ARE?

BML Equipamentos is a company that has the purpose of providing products and services in the areas of boilermaking and machining in general, operating in several segments such as: paper and cellulose, chemical, petrochemical, sanitation, food, energy, etc.

Founded in September 2009, but with more than 30 years of experience in the market of its founder and its most important collaborators, its industrial park is installed in the municipality of Lapa - Parana, in an area of 45,000 m² and with 7,375 m² of built area.

Based on its Quality Policy and a vision of the future, the company seeks excellence in the performance and success of the commitments assumed, so that customers have their needs known and met within its many variables.

Aware of its social responsibility and adopting an ethical conduct in its business with respect to the environment, the company seeks to adopt the concepts of citizenship applied to organizations, enhancing its credibility and public recognition before society.

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BML EQUIPAMENTOS

EQUIPMENT MANUFACTURING

BML Equipamentos has extensive experience and technical knowledge necessary to offer the best in each project. From the choice of the most suitable materials and equipment, to the extreme rigor with the execution and installation deadline. With BML Equipamentos, you can be absolutely sure that everything will go as planned.

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LBML EQUIPAMENTOS

EQUIPMENT MANUFACTURING

We have a highly qualified team with extensive experience in the boilermaking and machining segment, with the capacity to design, develop, manufacture and install equipment in general in the most diverse forms and also specialized teams of assembly and maintenance in the field, using the most diverse materials raw materials according to the needs of each project in customer service in any industrial segment.

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LBML EQUIPAMENTOS

EQUIPMENT MANUFACTURING

We have know-how of over 30 years in the market and a whole structure necessary for the manufacture of various equipment:

Boilermaking components in general;
Various metallic structures;
Conveyor threads;
Storage garner;
Spare parts for different areas;

Tanks or Reservoirs in general;
Heat exchangers;
Pipes;
Pressure vessel;
Etc...

ASSEMBLY AND MAINTENANCE

BML Equipamentos operates in scheduled and emergency situations both internally within its own structure as well as at the client's facilities in an emergency and / or stop for industrial maintenance.

With extensive experience in field work and highly qualified professionals to conduct maintenance and repair services, BML Equipamentos is prepared to meet the needs of its customers, always faithful to meeting deadlines and desirable quality. After all, we know that time is money. We are able to meet the situations below:

- Factory stops;
- Equipment overlay;
- Piping assembly;
- Maintenance in pressure vessels;
- Boiler maintenance;
- Repairs in wood chippers;
- Repairs on peeling drums;
- Among others.

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SERVICES

Offering a wide range of services requires structure. That is why BML Equipametos occupies an extensive area in the City of Lapa (metropolitan region of Curitiba), equipped with the most modern equipment on the market. They are equipment with the latest technology, framed according to Brazilian regulatory standard number 12, operated by a team of highly qualified and experienced professionals.

Discover some of our resources and see why BML Equipamentos is your best option:

- Overhead cranes;
- Presses;
- Calenders;
- Folding press;
- Radial drilling machine;
- Milling cutters;
- Lathes;
- Cutting benches;
- Guillotine;
- Submerged arc welding;
- Jet and Painting;
- Containers for field services;
- Carts, Muncks Trucks for transportation and movement;
- Profile calender for rail forming;
- Among other options.

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INFRASTRUCTURE

Total area of 45,000 meters, with a built and covered area of 7,375 m²;

- Main boiler room with 25 meters wide; 95 meters long and a ceiling height of 13 meters. Containing 1 overhead crane with a load capacity of 20 tonnes and 1 overhead crane with a load capacity of 12.5 tonnes;

- Secondary boiler room with 20 meters wide, 102 meters long, with 8.5 meters high, containing 2 porches for 15 tons each;

- Shed for painting 15 meters wide; 84 meters in length; with 8.5 meters of right foot; Blasting booth with 12 meters wide; 18 meters in length; with 8.5 meters of right foot. All plated in carbon steel;

- Conformation area / calender covered with 34 meters long and 16 meters wide, fed by an overhead crane with a capacity of 20 tons;

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BML EQUIPAMENTOS

CAPACITIES (SUMMARY)

Item	Description	Capacity	Local	Obs	Qtd.
Area	Ground	45.000 m²	Lapa-Pr		1
Area	Built	7.375 m²	-		1
Movement	Overhead Crane	25 Ton.	B1		1
Movement	Overhead Crane	15 Ton.	B1		1
Movement	Gantry Crane	12 Ton.	B2		1
Movement	Gantry Crane	12 Ton.	B2		1
Movement	Gantry Crane	25 Ton.	B3		1
Hydraulic Calender	Fachinn	3” x 3 m.	B3	Min. Diam. 800 mm	1
Hydraulic Calender	Calfran	1” x 3 m.	B1	Min. Diam. 600 mm	1
Hydraulic Calender	Calfran	5/8” x 2,5 m.	B3	Min. Diam. 200 mm	1
Hydraulic Press	-	300 ton.	B1	-	1
Fold	Folding	1/2" x 3.000 mm.	B1		1
Cut	Saw	24”	B1		1
Abrasive Jet	Cabin	12 x 18 m.	-		1
Painting	Controlled Area	12 x 70 m.	-		1

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BML EQUIPAMENTOS

CAPACITIES (SUMMARY)

Item	Description	Capacity	Local	Obs	Qtd.
Guillotine	Cut	1/2" x 3 m.	B1		1
Cut	CNC Cutting-Plasm / Oxy Plasm	40 mm / Oxy: 8”	B2		1
Cut	Table	3 m x 15 m.	B2		1
Handling / Transportation	Munck Truck	8 ton. x 16 m.	-	Truck	1
Handling / Transportation	Munck Truck	3 ton. x 8 m.	-	Stump Truck	1
Transport	Bi-Truck	21 ton. x 9 m.	-		1
Transport	Tractor/Board	23 m. x 35 ton.	-		1
Transport	Tractor/Board	15 m. x 34 ton.			1
Movement	Fork-lift	8 ton. x 16 m.			1
Welding	Submerged Arch	H: 5 m. x 4 m. x 1.000 a.	B2	-	2
Welding	Welding Inverter 350 a.	-	-		22
Internal Machining	Horizontal Lathe	1,3 m. x 6 m.	B1		1
Internal Machining	Horizontal Lathe	700 mm. x 3 m.	B1		1
Internal Machining	Radial Drilling Machine	H: 4 m. x 60 mm.	B1		1

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BML EQUIPAMENTOS

CAPACITIES (SUMMARY)

Item	Description	Capacity	Local	Obs	Qtd.
Movement	Roll	100 ton.	-		1
Movement	Roll	60 ton.	-		1
Movement	Roll	40 ton.	-		1
Movement	Roll	20 ton.	-		3
Movement	Roll	5 ton.	-		2
Cut	Water Jet	Table = 1,8 x 3,0 m.	Curitiba/PR		1
Machining	Boring Machine	4 m. x 6 m.	Curitiba/PR		1
Machining	Horizontal Lathe	Diam. 2,5 m. x 14 m.	Curitiba/PR		1

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BML EQUIPAMENTOS

QUALIFICATIONS

Observation: FBTS / Abendi / Abraco and CREA are Brazilian Certification Body

Level I and II - Welding Inspector – Qualified FBTS
Dye Penetrant Inspector Level II - Qualified Abendi
Ultrasonic Inspector Level II – Qualified Abendi and certificate for inspection of “Phased Array”
Painting Inspector Level I – Qualified Abraco
X-ray team with own bunker
Over 40 Qualified WPS’ (including weld of Titanium)
Mechanical Engineers certified by CREA

EQUIPMENT

- 01 Hydraulic Calender of 04 rolls with initial in 1 ”, where 3 rolls are hydraulic, with thickness capacity up to 1.1 / 4” with 3 meters wide, with a minimum diameter of 380 mm;

- 01 Hydraulic calender of 04 rolls, capacity of 2.1 / 2 ”x 3,000 mm, initial of 2” x 3,000 mm, with a minimum diameter of 600 mm;

EQUIPMENT

- 01 CNC cutting machine with Plasma and Oxycutting with cutting capacity for Plasma up to 1 ”and for Oxycutting up to 8” thick, table 3 meters wide x 12 meters long;

- 01 cutting guillotine with plate capacity up to 1/2 ”, 3 meters wide;
- 01 Hydraulic Press 300 ton. with plate capacity up to 5/8 ”with 3 meters wide

EQUIPMENT

- 01 Trucked truck with a capacity of 20 ton, 9 meters long to transport parts;
- 01 Truck with a capacity of 35 ton, 15 meters long to transport parts;
- 01 Munck truck with a capacity of up to 3 tons with a boom of 8 meters in length;
- 01 Truck with a capacity of 20 ton, 9 meters long to transport parts;

EQUIPMENT

- 01 board for special transports, capacity 35 ton, with 3.2 meters wide, 15 meters useful length and with 3 axes;
- 01 Forklift with a capacity of 15 tons;
- 01 Forklift with a capacity of 8 tons;
- 02 Crane with a capacity of up to 70 tons;

EQUIPMENT

- 01 Submerged Arc with 1,000 Amp source;
- 22 Welding Inverters XMT 350

- 01 Horizontal lathe with a capacity of 2630 mm in diameter and 14 meters in length
- 01 Boring machine with a capacity of 4 meters x 6 meters x 3 meters
- 01 Horizontal lathe with a capacity of 1.3 meters in diameter and 6 meters in length

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EQUIPMENT

- Hydrostatic Curves Test;

- Hydrostatic Testing Device;

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BML EQUIPAMENTOS

REGISTRATION DATA

Company Name:	Bosch Metal Liga Ltda.
Address:	Rua B, Locality of Passa Dois, Industrial Park, Mailbox 98, Lapa PR
Telephone:	+55 41 3163-5000 / +55 41 3622-8602 / +55 11 2605-9333
Registered Number of the Company:	10.809.809/0001-12
State Registration:	904.79361-25
Email for sending Fiscal Note Eletronic:	nfe@bmlequipamentos.com
Banking References	
Bradesco S.A. Bank	+55 41 3622-1066 (Agency Lapa-PR)

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BML EQUIPAMENTOS

MAIN SUPPLIERS

Arcelor Mittal	(41) 2112-4000
Aço Tubo	(41) 2109-6150
Perfimec	(41) 3051-7706
Lapefer	(11) 2915-8211
Benafer	(41) 3347-9212
Ferramentas Gerais	(41) 3316-4100
Losinox	(11) 5545-0200
Gerdau	(41) 3239-6000
Jatinox	(41) 3245-5111
Kloeckner	(41) 3025-3399
Sherwin Williams Brasil Ind. e Com. Ltda	(41) 2101-2350
Aço Continente	(41) 3512-4000
Weg Tintas	(47) 3276-4000
LC Soldas	(41) 3347-0030

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LBML EQUIPAMENTOS

MAIN CUSTOMERS

Valmet	(41) 3341-4606
Andritz	(41) 2103-7679
Sabesp	(11) 3388-6484
Sanepar	(41) 3011-1300
Consorcio Construtor São Lourenço (CCSL)	(11) 2787-4423
Thyssenkrupp	(11) 3811-4548
Imepel	(48) 3433-4211
Construtora Elevação	(41) 2106-9900
Goetze Lobato Engenharia	(41) 3285-4040
NWM Engenharia, Automação e Sistemas	(41) 3336-8448
LFM Engenharia de Obras Ltda	(41) 3356-6262
Tanks BR	(11) 3523-2321

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BML EQUIPAMENTOS

MAIN CUSTOMERS

sabesp
SANEPAR
Valmet
CCSL Consórcio Construtor São Lourenço
Sistema Produtor São Lourenço
GEL Engenharia
IMEPEL Roletes • Rollers • Rodillos
FOSPAR
Mosaic
ANDRITZ Pulp & Paper
CEMIG
NOVA CEDAE
caesb
CORSAN
ETA
ACMA Construções Civis Ltda.
Construtora Elevação
WITZENMANN
Klabin
aegea
Santa Maria Cia. de Papel e Celulose
Águas de Joinville Companhia de Saneamento Básico
lfm Engenharia de Obras Ltda.
TIGRE Produção de Energia Elétrica Ltda
HIDROENERGIA
NWM Sistemas Automação
Tanks BR
ThyssenKrupp
ITAIPU BINACIONAL
saae Sorocaba
SULZER
POTENCIAL
Camargo Corrêa
A1 Engenharia
ITAMBÉ
BRAFER Construções Metálicas S/A
TECH COMPOSITES
TRIX ENGENHARIA
CONSTRUPIPE
SCHULER Member of the ANDRITZ GROUP

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BML EQUIPAMENTOS

MAIN CUSTOMERS

ANDRITZ Pulp & Paper

Reserve Water Tank

Expansion Tank 01

Sealing Water Tank

Expansion Tank 02

MAIN CUSTOMERS

ANDRITZ Pulp & Paper

Ducts of Recovery Boiler 2 / Force 2

Ducts of Recovery Boiler 2 / Force 2

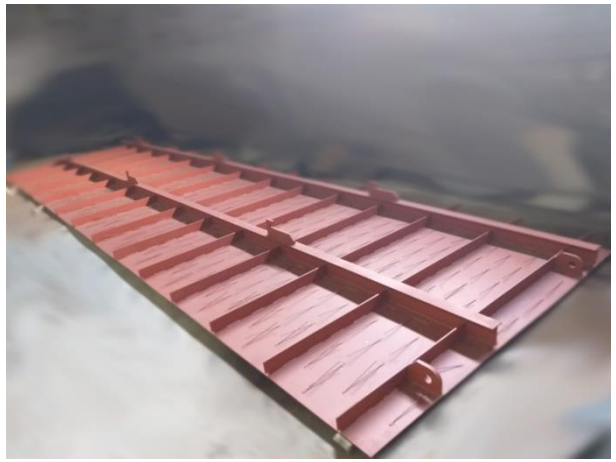
MAIN CUSTOMERS

ANDRITZ Pulp & Paper

Ducts of Recovery Boiler 2 / Force 2

Ducts of Recovery Boiler 2 / Force 2

Wall of Recovery Boiler 2 / Force 2



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BML EQUIPAMENTOS

MAIN CUSTOMERS

ANDRITZ Pulp & Paper

Pressure Vessel

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LBML EQUIPAMENTOS

MAIN CUSTOMERS

sabesp

Water Tank

50m³ Cup Type Reservoir

Pressure Vessel

Vertical Reservoir Supported 100m³

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BML EQUIPAMENTOS

MAIN CUSTOMERS

SANEPAR

Crossing ND 500

Water Reservoir

Piping

50m³ Tank

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BML EQUIPAMENTOS

MAIN CUSTOMERS

SANEPAR

2.500m³ Reservoir - Field Mounting

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BML EQUIPAMENTOS

MAIN CUSTOMERS

Valmet

Polished Gummed Curve

316L Stainless Steel Ducts

Atmospheric Tank

Drops Separator Tank

MAIN CUSTOMERS

CCSL
CONSÓRCIO
CONSTRUTOR
SÃO LOURENÇO

50m³ Reservoir

200m³ Reservoir

250 m³ Reservoir

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BML EQUIPAMENTOS

MAIN CUSTOMERS

CCSL
CONSÓRCIO CONSTRUTOR SÃO LOURENÇO

Capture Spool

Board Dresser

Tangential Connections

Spool Tubing

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BML EQUIPAMENTOS

MAIN CUSTOMERS

CCSL
CONSÓRCIO CONSTRUTOR SÃO LOURENÇO

Hydropneumatic Reservoir - 120m³

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BML EQUIPAMENTOS

MAIN CUSTOMERS

CCSL CONSÓRCIO CONSTRUTOR SÃO LOURENÇO

Hydropneumatic Reservoir - 120m³

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BML EQUIPAMENTOS

MAIN CUSTOMERS

ThyssenKrupp

Vertical Mill

External Protection Cap

ternal Protection Cap

Machined Shaft

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BML EQUIPAMENTOS

MAIN CUSTOMERS

EMSA

Pressure Vessel

ENVALMA

Auto Clef

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LBML EQUIPAMENTOS

MAIN CUSTOMERS

Pro lagos

Water storage tank - 5,000 m³ (Field Mount)

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BML EQUIPAMENTOS

MAIN CUSTOMERS

Pro lagos

Water storage tank - 5,000 m³ (Field Mount)

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BML EQUIPAMENTOS

MAIN CUSTOMERS

Water storage tank - 7,500 m³ (Field Mount)

aegea

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BML EQUIPAMENTOS

MAIN CUSTOMERS

aegea

Water storage tank - 7,500 m³ (Field Mount)

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BML EQUIPAMENTOS

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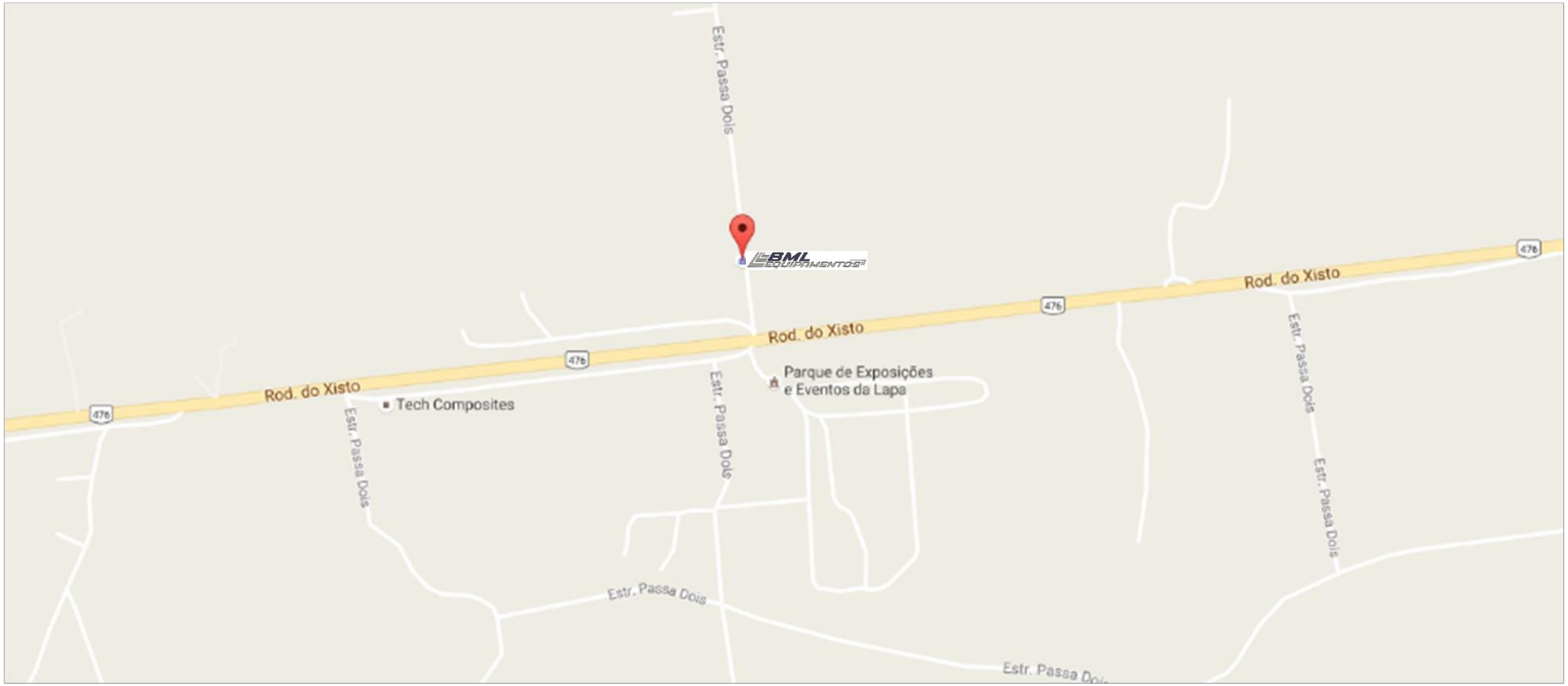
BML EQUIPAMENTOS

WHERE ARE WE



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