

ATLAS_{NRG}

ENERGY PRODUCTION SYSTEMS

ATLAS NRG GENERATOR SETS



INTRODUCTION

ATLAS NRG TECH, is a Spanish engineering, manufacturing and contracting group, with its industrial facilities and machine parks in Southern Spain, and business units and service hubs in Central & South America

Part of the Theo Delta NRG group, built on the foundations, of long established companies, leading their respective markets in the sectors they operate, ATLAS NRG TECH draws on the groups wealth of experience in all its fields of operations, providing the highest quality products and services, to efficiently meet our clients demands.



OUR GROUP

Our group specializes in the energy sector, with Atlas NRG being dedicated to the compact power generating sector. Producing complete state of the art Generating sets, as well as specialized components, panels and highly complex synchronization systems, generator based hybrid power plants and high functioning cabinets.



Who Are We?

We develop and manufacture all kinds of parts for industrial and commercial sectors each client is unique and therefore we adapt each product to specific needs.

We specialize in the development and manufacture of metal parts with more than 24 year of experience in the sector. Our production focuses on the realization of all kinds of parts for industrial and commercial sectors.

The long-term keys to our company are quality and adaptation to the needs of customers in a personalized way, each product demanded by the customer is unique and personal, and the continuous use of advanced production technology use of constantly.

In our customisation plant, we have a team of 50 highly skilled multi disciplinary specialists, unparalleled in the industry, making Atlas NRG the undisputed market leader in bespoke projects, with the lowest lead times regardless of project complexity.

**LOCATIONS AND DISTRIBUTOR
NETWORK**

MIDDLE EAST

TURKEY
QATAR
UAE
PAKISTAN
JORDAN

EUROPE

SPAIN
FRANCE
UKRAINE
SWEDEN
GERMANY

AMERICA

USA
MEXICO
PANAMA
ARGENTINA
CHILE

AFRICA

ALGERIA
MORROCO
TUNISIA
MAURITANIA
SENEGAL
IVORY COAST
EGYPT
ETHIOPIA
UGANDA
MALI
KENYA

ATLAS NRG TEAM



DESIGN

- Steel work
- Paint work
- Control of raw materials.
- Production control
 - Technical assistance
- Customisation, color, textures, design



ENGINEERING:

- Product design engineering
- Project design engineering
- Communications and control engineering
- Technical support engineering



MANUFACTURING

- Mass production
- Manufacture of custom equipment



INTEGRATION:

- Parallel equipment integration
- Integration of automatic switching equipment
- Integration of medium voltage equipment



AFTER SALES SERVICE:

- Spare parts management
- Service and training Centers
- Fleet management AI

Where Are We?

FACTORY IN CARTAGENA - MURCIA

Our headquarters and customization facilities are located in Cartagena-Murcia.



FACTORY IN UTRERA - SEVILLE

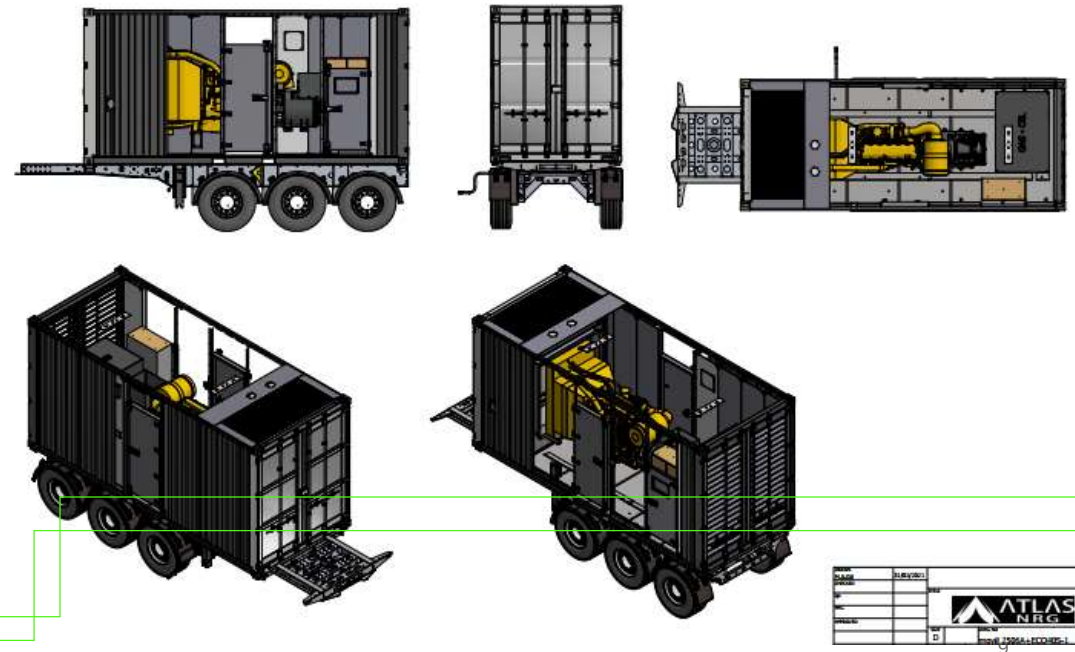
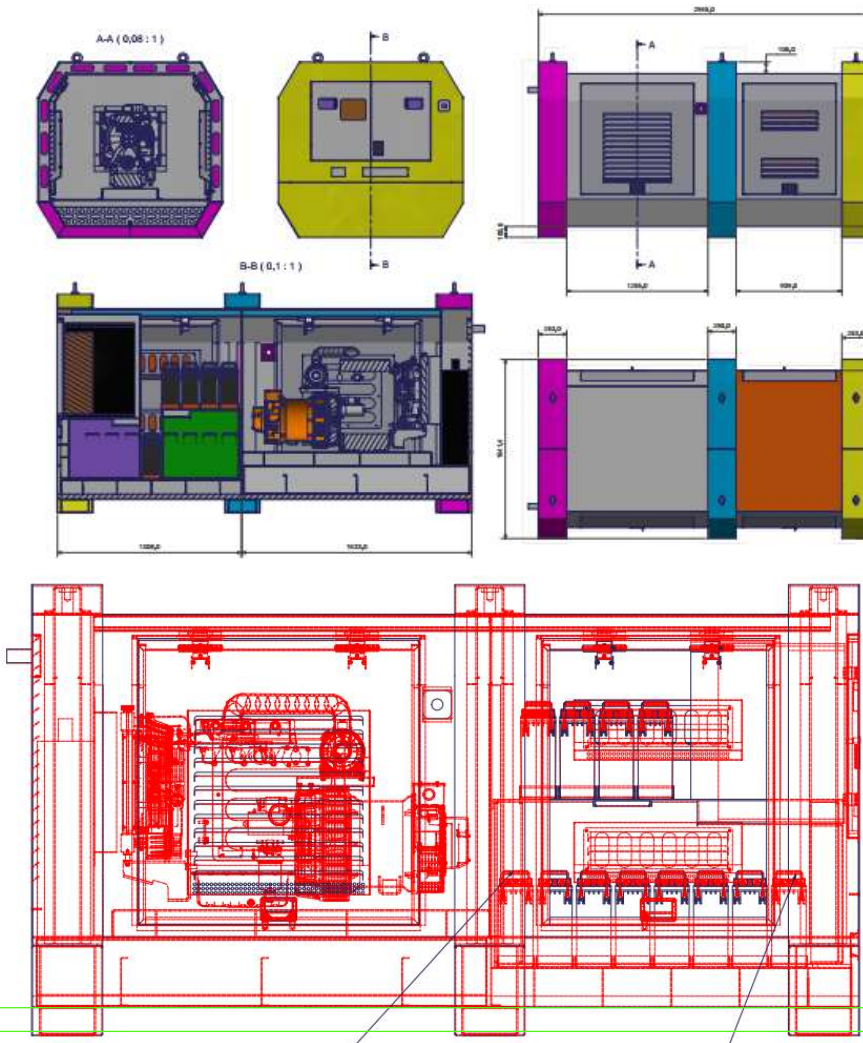
Our product development offices, together with our main production plant is located in Seville. Equipped with state of the art continuous systems, and intermittent manufacturing systems for customized batch projects.

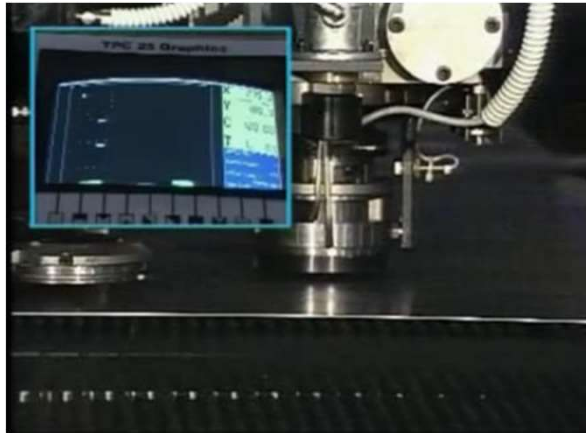


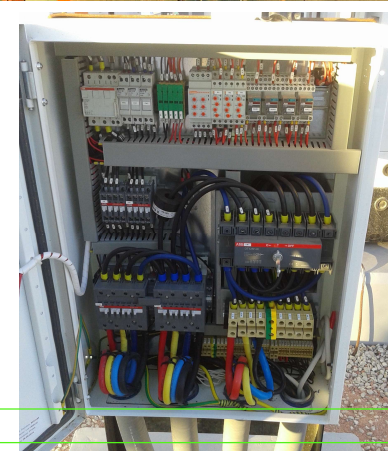
Cartagena-Murcia

FACTORY IN CARTAGENA - MURCIA

We manufacture all our components in their entirety, from concept to design, to highly finished product, ready to be integrated in our own systems or supplied to the most demanding integrators in Europe and America.









ATLAS NRG GENERATOR SETS

BIOFUEL



DIESEL



GAS



We develop and manufacture Diesel generators, Gas generators and, Biofuel generators.

Atlas suppliers

 Perkins®

 DOOSAN

**VOLVO
PENTA**

Mahindra

KOHLER

 LOMBARDINI

 mtu

 **DEUTZ**®

 **FPT**
POWERTRAIN TECHNOLOGIES

Kubota

 **YANMAR**

 cummins®

 **MITSUBISHI
HEAVY INDUSTRIES**

 **SCANIA**

 **Baudouin**
MOTEURS

 **JOHN DEERE**

Atlas suppliers



STANDARD PRODUCT SCOPE OPEN SETS

Fuel tank integrated in the base frame provided with fuel level sensor and fuel connections.

Engine with mechanical engine driven pusher fan.

Industrial silencer with -19 dB(A) noise reduction and exhaust outlet tube.

Silent blocks.

Battery charge alternator.

Starter battery complete with cables to the engine and pole protection.

Electrical installation.

Starter battery complete with cables to the engine and pole protection.

Electrical installation.

Installation prepared for earthing spike (spike not included).

3 or 4 Pole circuit breaker. (as per customer's demand)

External emergency stop push button.

Self excited and auto regulated alternator.

Lifting points.

Base frame adapted for trailers.

Electronic speed governor (at the indicated models).

Battery charger.

Water Jacket heater.

STANDARD PRODUCT SCOPE ENCLOSED SETS

Thermo-acoustic insulation, 40mm polyester foam insulation.

Fuel tank integrated in the base frame provided with fuel level sensor and fuel connections.

Engine with mechanical engine driven pusher fan.

Residential silencer with -35 dB(A) noise reduction with exhaust tube and protections.

Access doors with compression locks.

Electronic speed governor (at the indicated models).

Battery charge alternator.

Starter battery complete with cables to the engine and pole protection.

Electrical installation

Installation prepared for earthing spike (spike not included).

3 or 4 Pole circuit breaker. (as per customer's demand)

External emergency stop push button.

Self excited and auto regulated alternator.

Lifting points.

Base frame adapted for trailers.

Silent blocks.

Access hole for power cable outlet.

Battery charger.

Manual engine oil extraction pump.

Water Jacket heater.

OPTIONAL PRODUCT SCOPE

Socket boxes.

Approved road trailer.

Site trailer.

Extendable fuel tank.

Skids for rental use.

Residential silencer.

Decanter prefilter (separates water from fuel)

Radiator water temperature sensor.

Automatic fuel transfer pump.

Automatic fuel transfer pump.

3 way valve fuel filling system.

BPA double sensor.

Radiator water level sensor.

Battery isolator.

Differential protection.

Manual fuel transfer pump.

Anti condensation heater.

GSM remote system.

Fluid leakage detector.

Drip pan.

Galvanised enclosure and chassis.

Automatic Transfer Switch (ATS).



RELEVANT REFERENCES

TELECOM



Company	Country	Brand	Power	Units	Version	Extra
FA LAY	IVORY COAST	FPT IVECO	110	83	SOUNDPROOFED	ATS
FA LAY	IVORY COAST	FPT IVECO	66	93	SOUNDPROOFED	ATS
FA LAY	IVORY COAST	PERKINS	22	195	SOUNDPROOFED	ATS
FA LAY	IVORY COAST	PERKINS	22	185	SOUNDPROOFED	ATS/LONG RUNNING
FA LAY	IVORY COAST	PERKINS	22	299	SOUNDPROOFED	ATS/600L
TELEFONICA	SPAIN	HYBRID	27	33	SOUNDPROOFED	
U2P	MOROCCO	KOHLER	16,5	93	SOUNDPROOFED	
U2P	MOROCCO	KOHLER	16,5	68	SOUNDPROOFED	







INDUSTRY



Company	Country	Brand	Power	Units	Version	Extra
AGRESA	SPAIN	PERKINS	1500	6	SOUNDPROOFED	
ALBA PROYECTOS Y DESARROLLOS	SPAIN	PERKINS	300	45	SOUNDPROOFED	
ALCANTARA SYSTEMS S.L.	SPAIN	PERKINS	2000	5	SOUNDPROOFED	
AMILCAR SECURITE	TUNEZ	PERKINS	44	1	SOUNDPROOFED	ATS
B&L MOTORS	ZAMBIA	PERKINS	880	29	SOUNDPROOFED	ATS
COBRA INSTALACIONES S.A.	SPAIN	PERKINS	50	19	SOUNDPROOFED	
COBRA INSTALACIONES S.A.	SPAIN	FPT IVECO	8	29	SOUNDPROOFED	
CONTRUCCIONES LOSANG 2010 S.L.	SPAIN	PERKINS	90	18	OPEN	
CGM	MALI	PERKINS	1000	12	OPEN	
DAVID ROMERO	SPAIN	KOHLER	40	113	SOUNDPROOFED	
ETABLISSEMENT BELAZOUG	ALGERIA	FPT IVECO	275	28	SOUNDPROOFED	ATS

Company	Country	Brand	Power	Units	Version	Extra
EURL INGH IMPORT EXPORT S.L.U.	ALGERIA	FPT IVECO	275	62	SOUNDPROOFED	
EURL FM GEN SET	ALGERIA	PERKINS	350	1	SOUNDPROOFED	
EURL FM GEN SET	ALGERIA	PERKINS	62	1	SOUNDPROOFED	
EURL FM GEN SET	ALGERIA	PERKINS	30	1	SOUNDPROOFED	
FRICTION TEC URL	ALGERIA	VOLVO	770	1	SOUNDPROOFED	ATS
GENSET PLUS	SPAIN	PERKINS	1000	12	SOUNDPROOFED	ATS
GENSET PLUS	SPAIN	PERKINS	700	56	SOUNDPROOFED	
GENSET PLUS	SPAIN	PERKINS	900	15	OPEN	
GLOBAL APPLICATION	SPAIN	PERKINS	100	102	SOUNDPROOFED	ATS
HILALCO	UAE	PERKINS	1500	1	OPEN	ATS
HILALCO	UAE	PERKINS	550	1	OPEN	ATS





Company	Country	Brand	Power	Units	Version	Extra
HILALCO	UAE	PERKINS	1100	1	OPEN	ATS
INMESUR LEVANTE, S.L.	SPAIN	PERKINS	440	20	SOUNDPROOFED	ATS
INMESUR LEVANTE, S.L.	SPAIN	PERKINS	550	22	SOUNDPROOFED	
JMC GRUPOS S.C.L.	SPAIN	CUMMINS	170	98	SOUNDPROOFED	
JMC GRUPOS S.C.L.	SPAIN	VOLVO	700	59	SOUNDPROOFED	
MARIN & MASKIN I STOCKHOLM	SWEDEN	FPT IVECO	220	56	SOUNDPROOFED	RENTAL / DUAL HZ
MARIN & MASKIN I STOCKHOLM	SWEDEN	FPT IVECO	110	75	SOUNDPROOFED	
MARSA MOTOR EUROPE S.L.	SPAIN	LOMBARDINI	17	20	SOUNDPROOFED	
MARSA MOTOR EUROPE S.L.	SPAIN	mitsubishi	1100	1	SOUNDPROOFED	ATS
MARSA MOTOR EUROPE S.L.	SPAIN	mitsubishi	550	1	SOUNDPROOFED	ATS
MARSA MOTOR EUROPE S.L.	SPAIN	JOHN DEERE	140	1	SOUNDPROOFED	ATS

Company	Country	Brand	Power	Units	Version	Extra
MARSA MOT EUR S.L.	SPAIN	JOHN DEERE	40	1	SOUNDPROOFED	ATS
MARSA MOT EUR S.L.	SPAIN	CUMMINS	220	1	OPEN	
MARSA MOT EUR S.L.	SPAIN	PERKINS	1000	1	OPEN	ATS
MARSA MOT EUR S.L.	SPAIN	PERKINS	2000	1	OPEN	ATS
MONCOBRA	SPAIN	PERKINS	45	21	SOUNDPROOFED	
MONCOBRA	SPAIN	PERKINS	33	15	SOUNDPROOFED	
NOVOTEMPO	CHILE	PERKINS	500	15	SOUNDPROOFED	
NOVOTEMPO	CHILE	PERKINS	1000	8	SOUNDPROOFED	
OGSICO	QATAR	PERKINS	22	1	SOUNDPROOFED	ATS
PERFILACERO S.L.	SPAIN	PERKINS	20	45	OPEN	
RENOVAK	SPAIN	LOMBARDINI	15	39	SOUNDPROOFED	ATS





Company	Country	Brand	Power	Units	Version	Extra
RIEGOS BUENA	SPAIN	VOLVO	500	88	OPEN	
SARL ATLAS NRG ALGERIE	ALGERIA	FPT IVECO	400	1	MONOBLOCK	
SARL COMPT COM DU BOIS	ALGERIA	DOOSAN	635	1	SOUNDPROOFED	
SARL FAMAG	ALGERIA	PERKINS	1000	1	SOUNDPROOFED	ATS
SARL GLOBAL MOTORS INDUSTRIE	ALGERIA	DOOSAN	635	1	OPEN	ATS
SARL SOFAVIC	ALGERIA	FPT IVECO	440	1	SOUNDPROOFED	
SGIP COMPLEXE	ALGERIA	VOLVO	700	1	SOUNDPROOFED	ATS

Company	Country	Brand	Power	Units	Version	Extra
SMEE	MAURITANIA	FPT IVECO	500	51	SOUNDPROOFED	ATS
SOMELEC	MAURITANIA	PERKINS	1375	12	SOUNDPROOFED	
SOMELEC	MAURITANIA	PERKINS	900	12	SOUNDPROOFED	3000L/4000L
SOMELEC	MAURITANIA	PERKINS	700	13	SOUNDPROOFED	2400L
SOMELEC	MAURITANIA	PERKINS	1375	21	OPEN	
SOMELEC	MAURITANIA	PERKINS	1375	11	CONTAINERIZED	400L
SOMELEC	MAURITANIA	FPT IVECO	440	11	SOUNDPROOFED	1000L
SOMELEC	MAURITANIA	FPT IVECO	660	13	SOUNDPROOFED	ATS
SOMELEC	MAURITANIA	FPT IVECO	660	18	OPEN	ATS
SOMELEC	MAURITANIA	FPT IVECO	440	16	SOUNDPROOFED	SYNCHRONIZATION
SOMELEC	MAURITANIA	PERKINS	660	12	OPEN	





Company	Country	Brand	Power	Units	Version	Extra
SOMELEC	MAURITANIA	PERKINS	1100	17	OPEN	
SOMELEC	MAURITANIA	FPT IVECO	550	14	OPEN	SYNCHRONISATION
SOMELEC	MAURITANIA	FPT IVECO	630	18	OPEN	SYNCHRONISATION
SOMELEC	MAURITANIA	FPT IVECO	330	14	SOUNDPROOFED	
SOMELEC	MAURITANIA	FPT IVECO	550	10	OPEN	
SOMELEC	MAURITANIA	FPT IVECO	550	12	SOUNDPROOFED	SYNCHRONISATION
SOMELEC	MAURITANIA	FPT IVECO	140	8	OPEN	ATS
SOMELEC	MAURITANIA	FPT IVECO	275	10	OPEN	ATS
SOMELEC	MAURITANIA	FPT IVECO	330	9	OPEN	ATS
SOMELEC	MAURITANIA	FPT IVECO	440	10	OPEN	ATS
TEMIN	MAURITANIA	KOHLER	17	10	SOUNDPROOFED	

Company	Country	Brand	Power	Units	Version	Extra
SOREBSA	MAURITANIA	FPT IVECO	440	42	OPEN	
SPA GLOVIZ	ALGERIA	DOOSAN	635	1	SOUNDPROOFED	ATS
SSTM-SKTM S.A.	MALI	PERKINS	100	9	SOUNDPROOFED	ATS
SANCHO Y ADELL	SPAIN	PERKINS	550	69	SOUNDPROOFED	ATS
SANCHO Y ADELL	SPAIN	PERKINS	250	55	SOUNDPROOFED	ATS
S.T.E.P	MOROCCO	VOLVO	550	34	SOUNDPROOFED	
S.T.E.P	MOROCCO	FPT IVECO	440	56	SOUNDPROOFED	
S.T.E.P	MOROCCO	PERKINS	275	29	OPEN	ATS

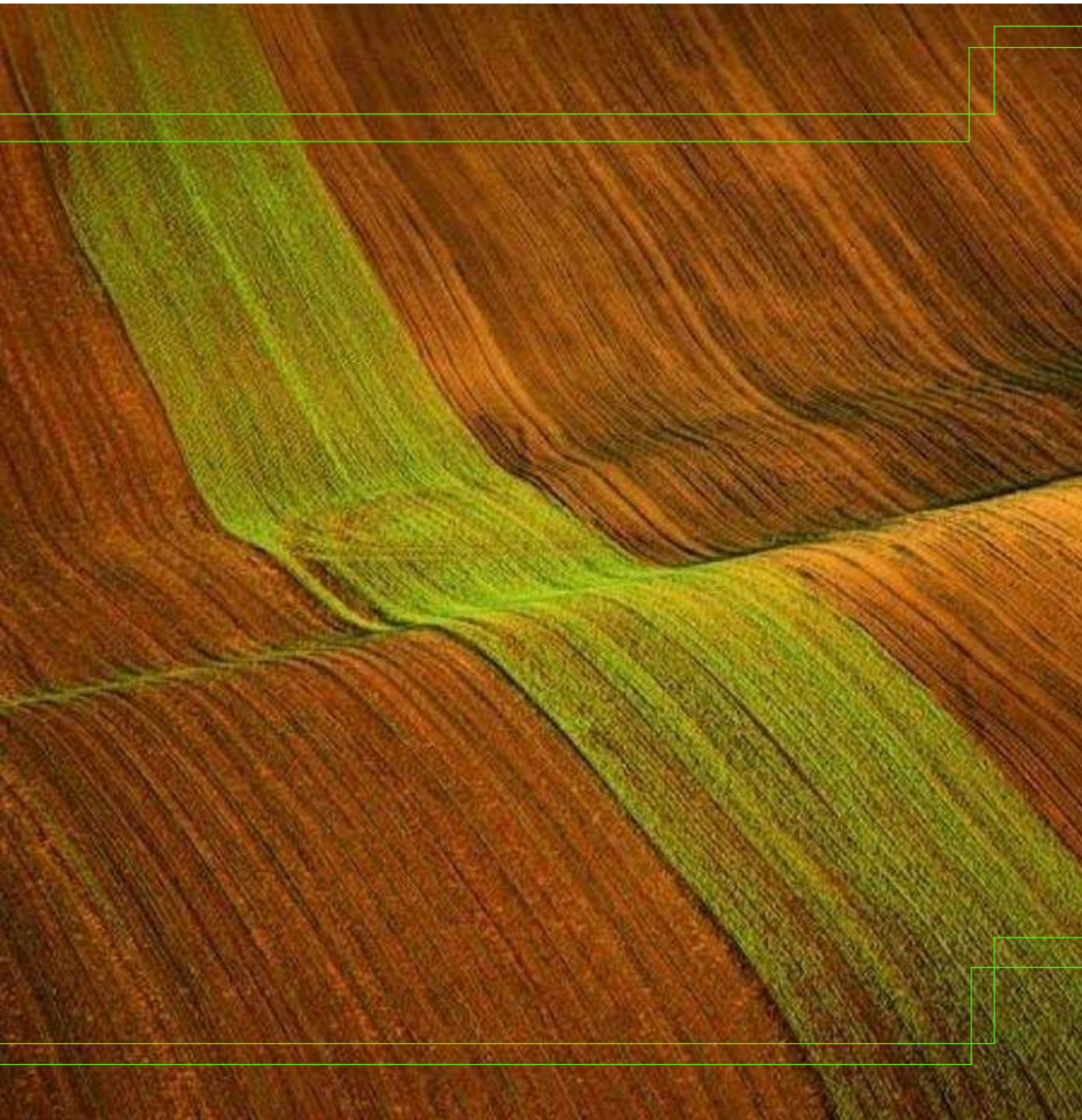




Company	Country	Brand	Power	Units	Version	Extra
S.T.E.P	MOROCCO	FPT IVECO	350	18	SOUNDPROOFED	
S.T.E.P	MOROCCO	PERKINS	180	21	OPEN	ATS
S.T.E.P	MOROCCO	PERKINS	166	57	OPEN	ATS
S.T.E.P	MOROCCO	PERKINS	166	67	OPEN	ATS
SMJ	PAKISTAN	PERKINS	350	58	OPEN	
TECNOLOGIA GLOBAL DEL MOTOR	SPAIN	PERKINS	66	19	OPEN	ATS
TECNOLOGIA GLOBAL DEL MOTOR	SPAIN	PERKINS	440	18	SOUNDPROOFED	ATS



Company	Country	Brand	Power	Units	Version	Extra
TECNOLOGIA GLOBAL DEL MOTOR	SPAIN	PERKINS	550	16	SOUNDPROOFED	TRAILER
U2P	MOROCCO	PERKINS	1850	19	CONTAINERIZED	TRAILERS
VIOHALD SARL	MOROCCO	PERKINS	275	62	SOUNDPROOFED	ATS
VIOHALD SARL	MOROCCO	PERKINS	175	81	SOUNDPROOFED	ATS
VIOHALD SARL	MOROCCO	PERKINS	80	73	SOUNDPROOFED	Mobil
VIOHALD SARL	MOROCCO	PERKINS	22	55	SOUNDPROOFED	Mobile lighting tower
VIOHALD SARL	MOROCCO	PERKINS	28	67	SOUNDPROOFED	Mobil



AGRICULTURE

Company	Country	Brand	Power	Units	Version	Extra
AGRESA	SPAIN	PERKINS	250	95	SOUNDPROOFED	
ALCANTARA SYSTEMS S.L.	SPAIN	FPT IVECO	275	40	SOUNDPROOFED	ATS
ALCANTARA SYSTEMS S.L.	SPAIN	FPT IVECO	440	32	SOUNDPROOFED	ATS
EASY 2000	SPAIN	PERKINS	160	80	SOUNDPROOFED	ATS
EL CANTO HINCADO S.L.	SPAIN	FPT IVECO	160	58	SOUNDPROOFED	
EL CANTO HINCADO S.L.	SPAIN	PERKINS	220	19	SOUNDPROOFED	TRAILER
EL CANTO HINCADO S.L.	SPAIN	LOMBARDINI	30	17	SOUNDPROOFED	
ELECTROMONTAJES ROLDAN	SPAIN	PERKINS	250	32	SOUNDPROOFED	





Company	Country	Brand	Power	Units	Version	Extra
ENRIQUE GOMEZ BALLESTEROS	SPAIN	PERKINS	60	19	SOUNDPROOFED	
EXPLOTACIONES AVICOLAS S.C.	SPAIN	PERKINS	400	86	OPEN	
EXPL AGRÍ HNOS PAZ, S.C	SPAIN	LOMBARDINI	20	38	SOUNDPROOFED	ATS
EXPL AGRÍ HNOS PAZ, S.C	SPAIN	PERKINS	180	42	OPEN	
GENERADORES DE ALBACETE	SPAIN	PERKINS	300	49	OPEN	
GENERADORES DE ALBACETE	SPAIN	PERKINS	550	98	OPEN	ATS
JOSE JUAN GUTIERREZ	SPAIN	LOMBARDINI	15	101	SOUNDPROOFED	
JUANA MARIA CORTES	SPAIN	PERKINS	22	98	SOUNDPROOFED	ATS

Company	Country	Brand	Power	Units	Version	Extra
LEGUMBRES LA MANCHEGA, S.L.	SPAIN	FPT IVECO	110	52	SOUNDPROOFED	
MARIA CORTES	SPAIN	PERKINS	33	42	SOUNDPROOFED	
MAS DE PRADO SC	SPAIN	VOLVO	165	89	OPEN	
MAS DE PRADO SC	SPAIN	VOLVO	550	91	SOUNDPROOFED	SOUNDPROOFED
MARTINEZ PAÑOS	SPAIN	FPT IVECO	44	119	SOUNDPROOFED	
MIGUEL RAMIREZ	SPAIN	VOLVO	450	11	OPEN	
PRAENOR S.L.	SPAIN	FPT IVECO	250	117	SOUNDPROOFED	ATS
RIEGOS BUENA	SPAIN	DEUTZ	33	12	OPEN	



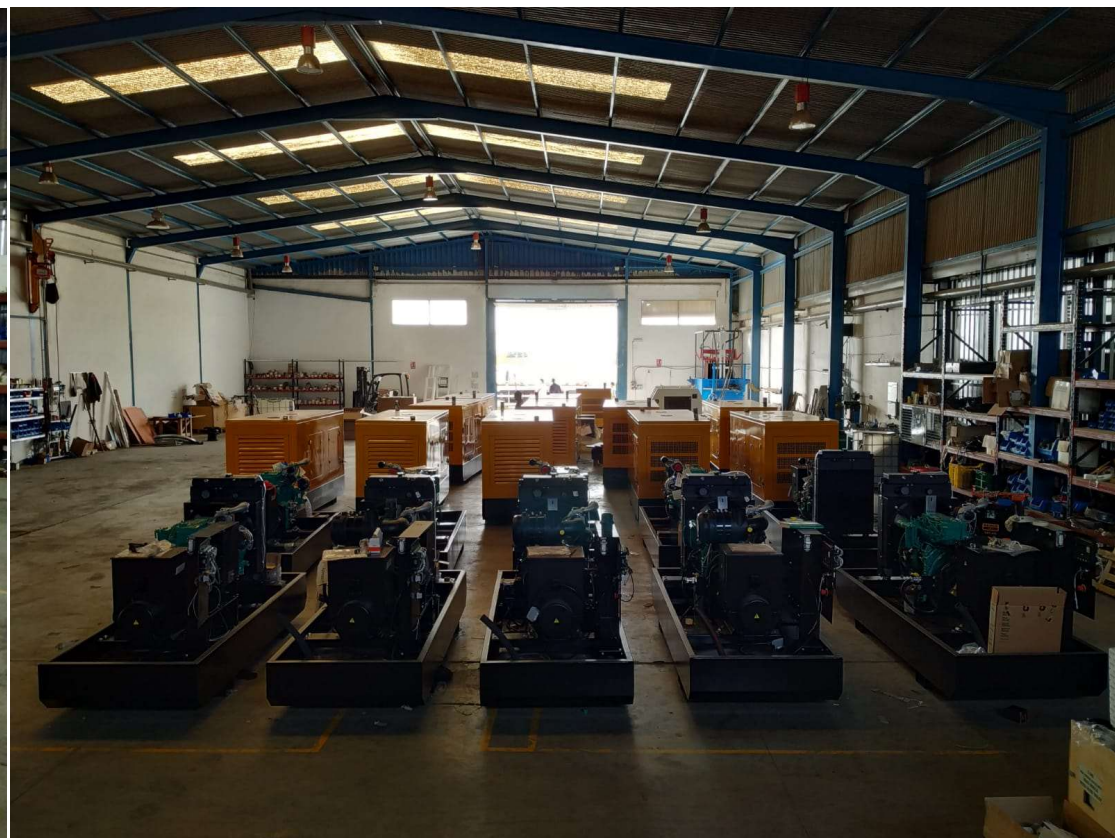


Company	Country	Brand	Power	Units	Version	Extra
LEGUMBRES LA MANCHEGA, S.L.	SPAIN	FPT IVECO	110	52	SOUNDPROOFED	
MARIA CORTES	SPAIN	PERKINS	33	42	SOUNDPROOFED	
MAS DE PRADO SC	SPAIN	VOLVO	165	89	OPEN	
MAS DE PRADO SC	SPAIN	VOLVO	550	91	SOUNDPROOFED	SOUNDPROOFED
MARTINEZ PAÑOS	SPAIN	FPT IVECO	44	119	SOUNDPROOFED	
MIGUEL RAMIREZ	SPAIN	VOLVO	450	11	OPEN	
PRAENOR S.L.	SPAIN	FPT IVECO	250	117	SOUNDPROOFED	ATS
RIEGOS BUENA	SPAIN	DEUTZ	33	12	OPEN	



Company	Country	Brand	Power	Units	Version
RIEGOS BUENA	SPAIN	VOLVO	250	72	OPEN
SAMAES	SPAIN	DEUTZ	40	21	OPEN
SAMAES	SPAIN	CUMMINS	160	12	OPEN
SAMAES	SPAIN	CUMMINS	150	21	OPEN
SAMAES	SPAIN	PERKINS	45	13	OPEN

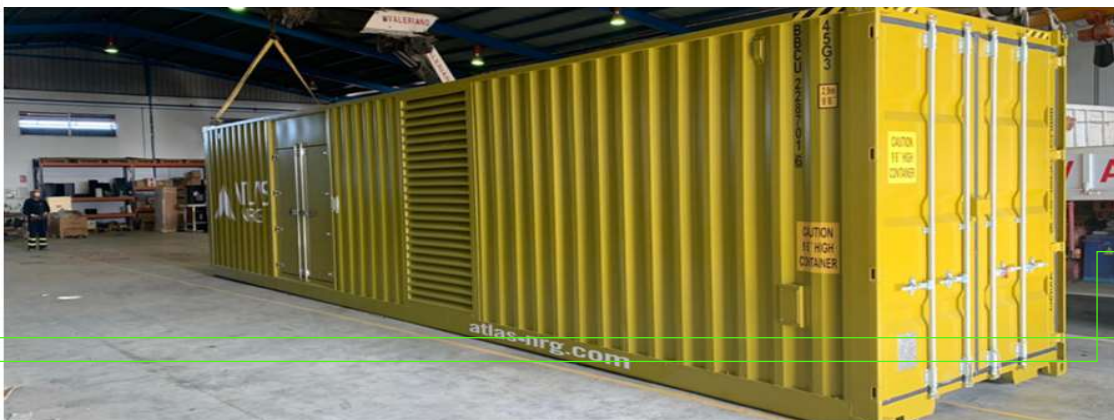




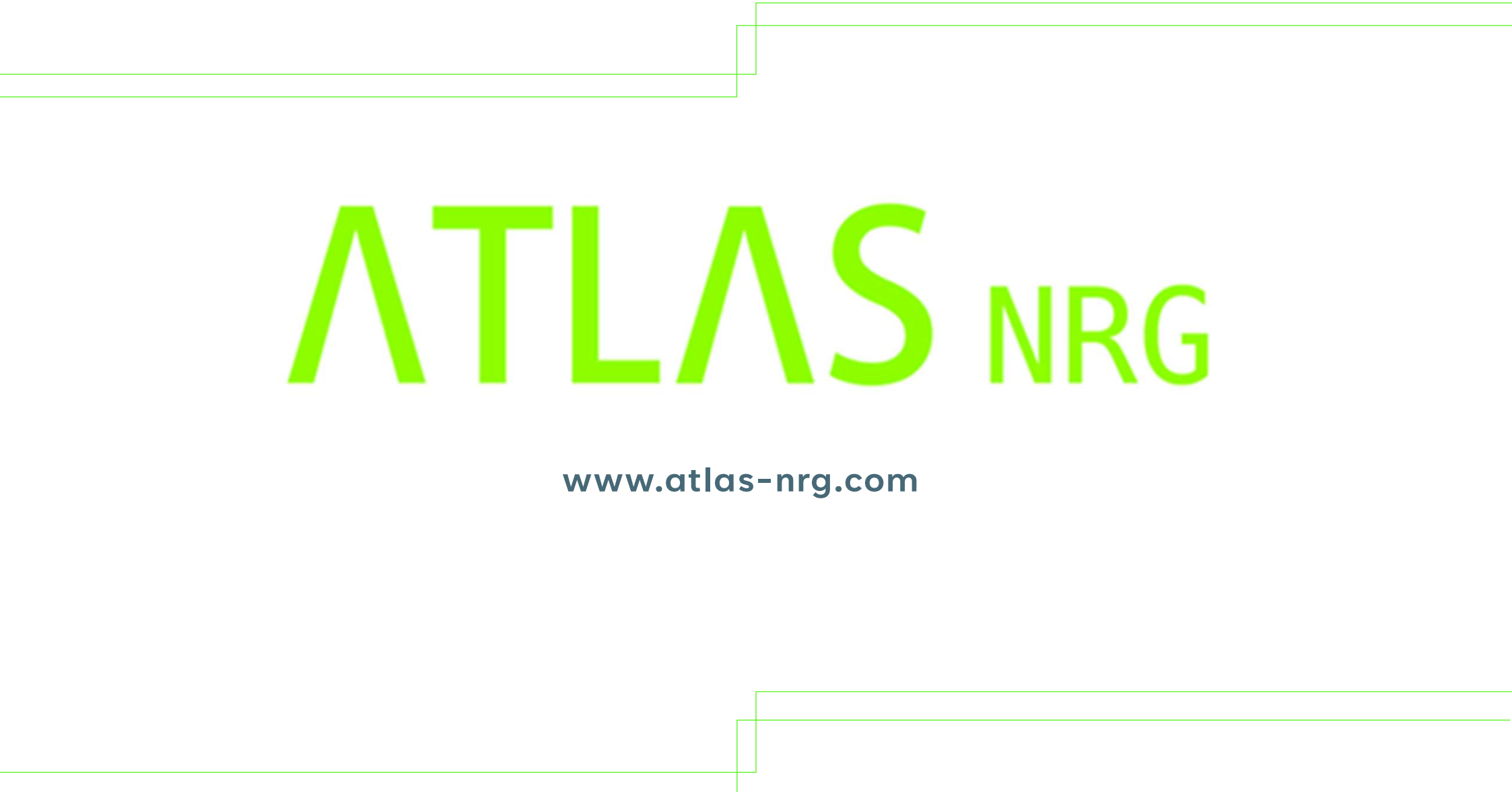












ATLAS NRG

www.atlas-nrg.com