



AC S.A.  
INNOVATIVE  
COMPETENT  
TRUSTWORTHY





What makes us unique



**700.000 STAG**

In 1 year of STAG  
conversion in the  
World and **5 mln cars**  
with our system



**65 mln \$**

Approximately  
60 mln \$  
– yearly revenue of  
AC S.A.



**Stock Market**

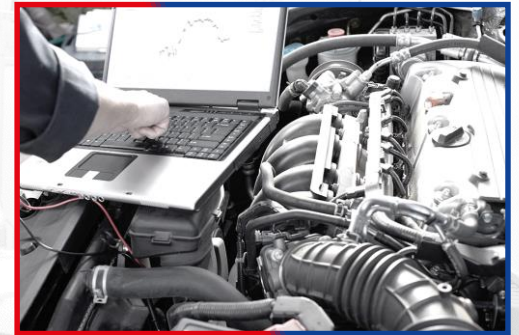
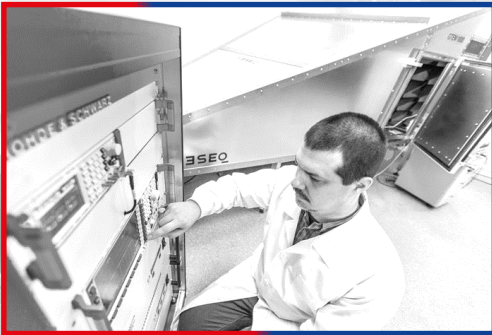
**On Stock Market**  
since 2011



**Since 1986**

**in automotive**

# > What makes us unique:





What makes us unique

Financially solid Partner



Nearly **900**  
employees



**60** engineers in our own  
Research &  
Development Centre



**17.400 m<sup>2</sup>** production  
space, plus **6.200 m<sup>2</sup>** new  
development in progress



AC products:  
over **50** countries,  
**6** continents



**1.400** recommended  
workshops in Poland  
**108** Authorized STAG  
Workshops

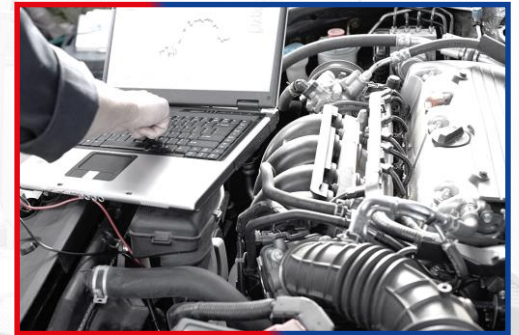
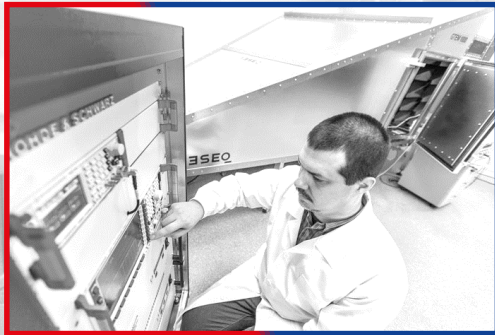


Market share of over  
**50% in Poland**  
Among world's leaders





# > Quality



## GUARANTEE OF SAFETY

### › Quality implementation

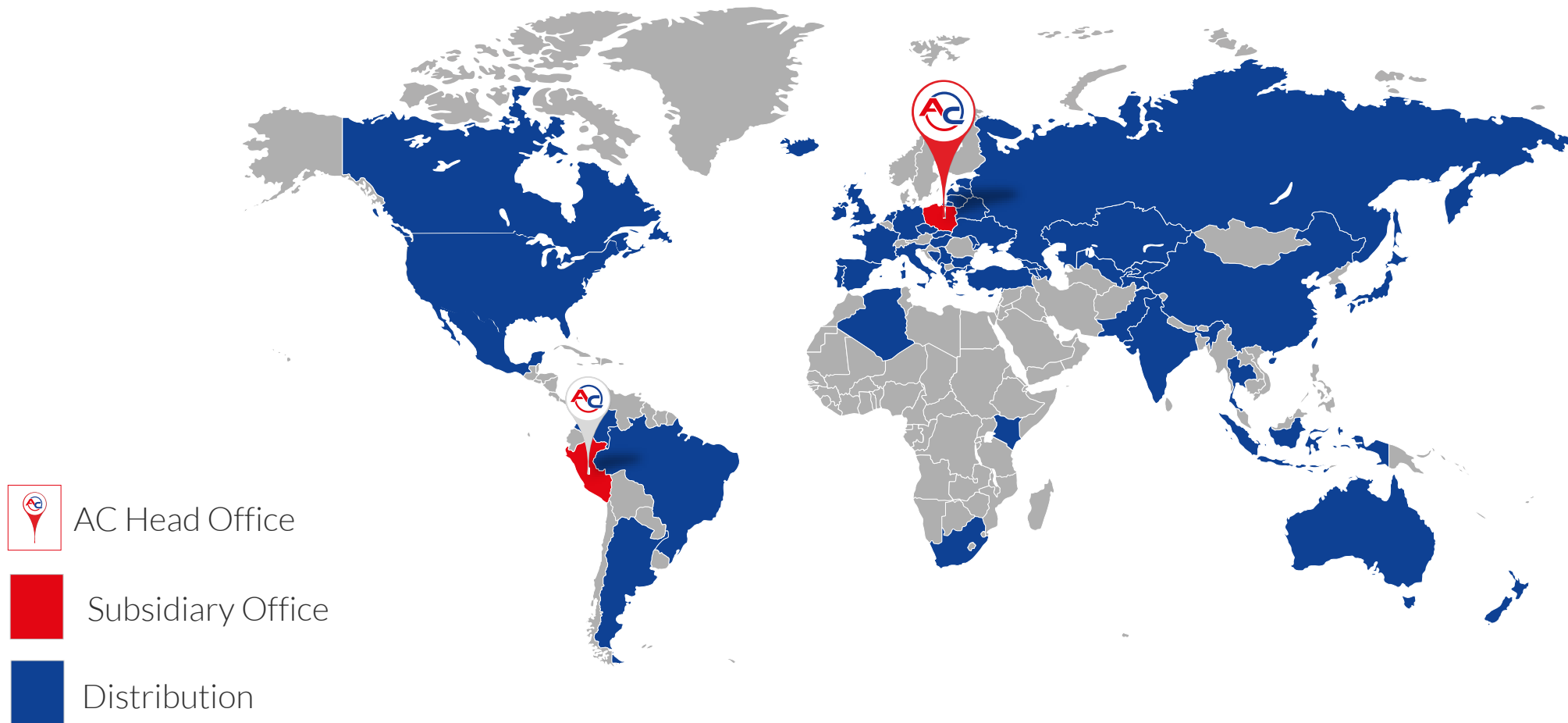


### › Quality product





> AC products:  
Over 50 countries, on 6 continents



## > Validated products quality

10 of the most demanding certificates

1 Poland

Technical Supervision for  
Transportation



Motor Transport  
Institute



2 Indonesia



Kementerian  
Perindustrian  
REPUBLIK INDONESIA

3 Czech Republic

Czech Republic's Ministry of  
Transportation



Examination  
facility of TUV  
SUD CZECH

4 Germany



DEKRA

5 Germany



TUV Rheinland  
approvals with  
accordance to  
regulationns of  
STVZO

6 USA

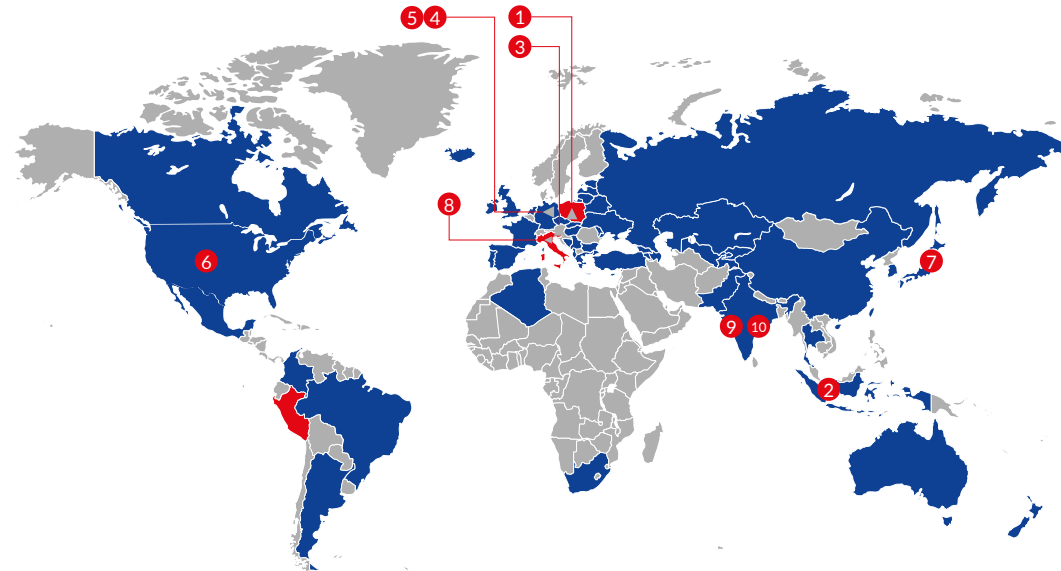


EPA Environment  
Protection Agency  
w USA

7 Japan



Japan Vehicle  
Inspection  
Association



10 India



ARAI

9 India



ICAT

8 Italy

DGM



## › Quality systems

- › **ISO 9001: 2015**  
quality management system
- › **ISO 14001: 2015**  
quality management system
- › **ISO/TS 16949**  
quality management system  
for component suppliers in automotive



## › Goals

Development of technology and employees potential to meet the customers' needs and global expectations in the field of **alternative energy systems**.

## › Vision

Leading supplier of complete kits for **alternative fuel usage**.

### Values



Innovative



Professional



Honest



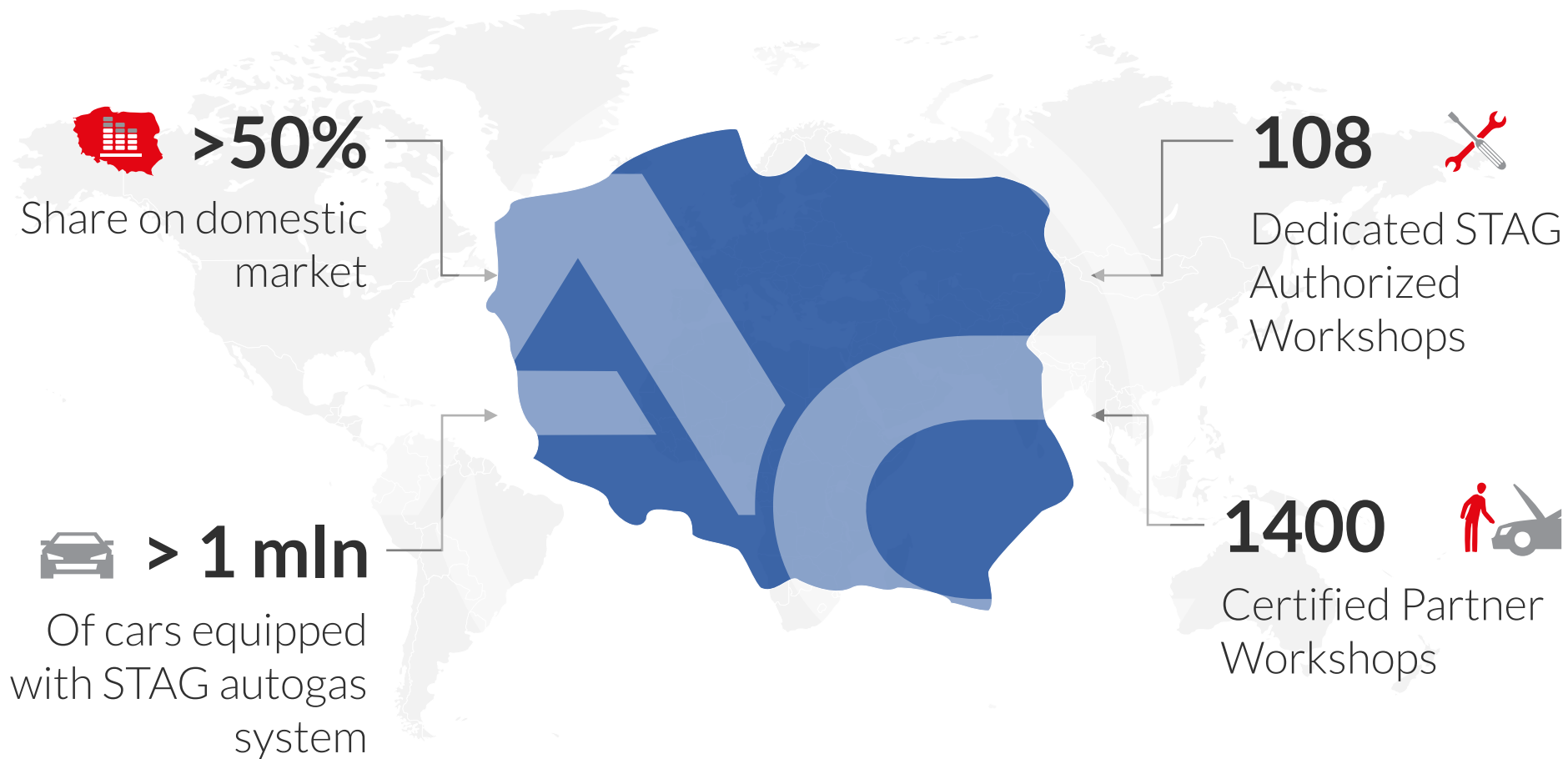
Responsible



Passionate

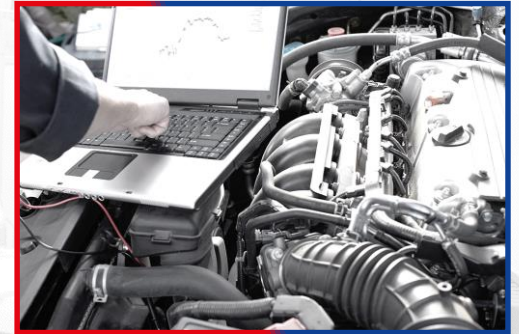
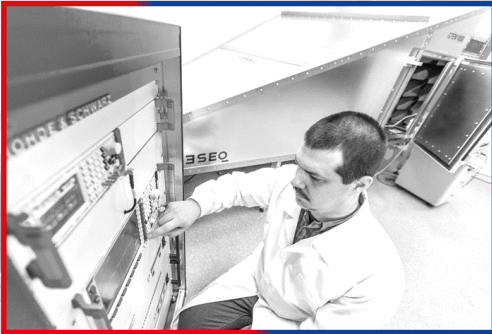


## > AC S.A. on Polish market



# > Products portfolio

*Full range of autogas systems' components*







## › STAG -Complete autogas systems dedicated for engines of any power output



- the most famous autogas system brand in the world!

Control Units



Reducers



Injectors



Emulators



Switches



Pressure sensors



Filters



Electric harnesses





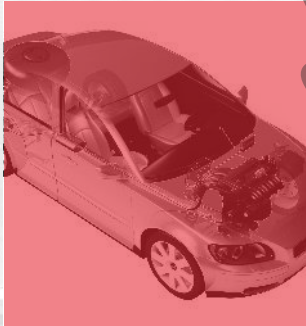
## > Complete autogas systems offer



STAG  
LPG



STAG  
CNG



STAG  
for cars



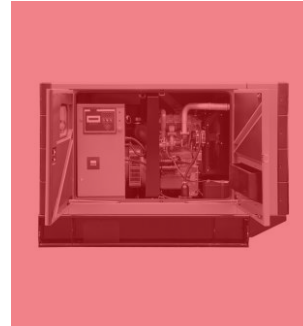
STAG  
for buses



STAG  
for lorries



STAG  
for tractors



STAG  
for power  
generators



› Experienced in 0 km-fitting

LPG/CNG systems for both  
manufacturers and dealerships  
in 0-km system



Exemplary 0 km-fitting partners





## > OEM project with Hyundai India



**Assembly of cars with factory-fitted CNG system in the Hyundai plant in India - "Hyundai Xcent Prime" model**



**Getting local approvals in India /emission tests/ for dual-fuel car (petrol + CNG) in line with Euro 4 requirements (results with Euro 6 potential)**

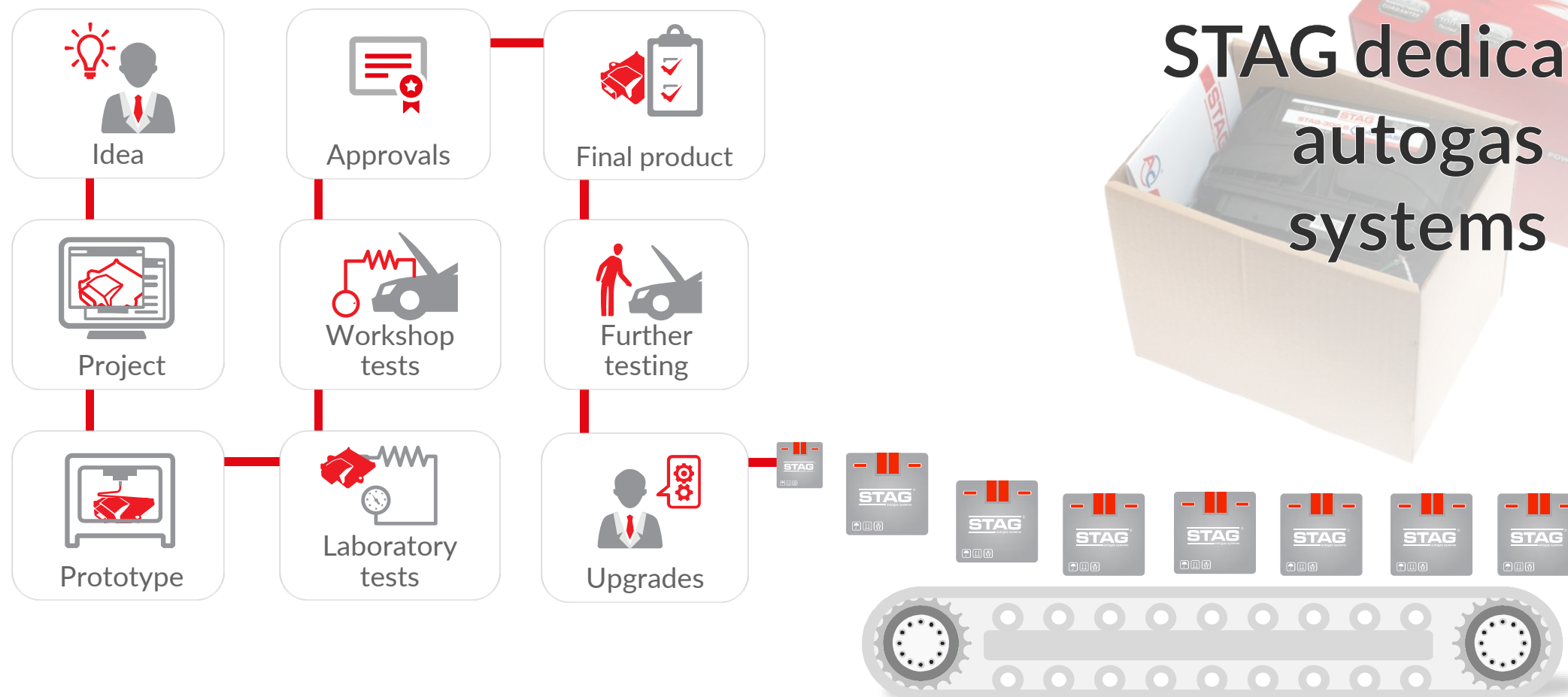


**Prospect of cooperation with other car models in 2018**





## STAG dedicated autogas systems



# > STAG DIESEL

Autogas systems for diesel-powered engines



Cars



Offroads



Lorries and  
delivery trucks



Tractors



Power  
generators



Excavators



Buses

diesel on gas

## BENEFITS



Undisturbed  
engine work



Savings  
regardless of  
engine load



Seamless  
switch to gas



increase:  
engine power  
efficiency in consumption



Engine  
protection

## › Mobile apps /free of charges/



For the driver

### STAG ON THE ROAD

- › Locates filling stations for LPG,
- › Locates STAG Service Points
- › Navigating to filling stations and service points
- › Newsletter – news in STAG offer



For the driver

### STAG GAS COMPUTER

- › Monitoring momentary and average consumption.
- › Trip-cost calculator
- › Reading of OBD-II/EOBD
- › Monitoring of the parameters and possible issues



For the driver

### STAG SAVE

Monitor the expenses: petrol vs. LPG



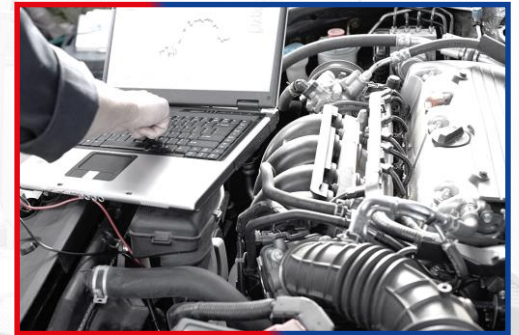
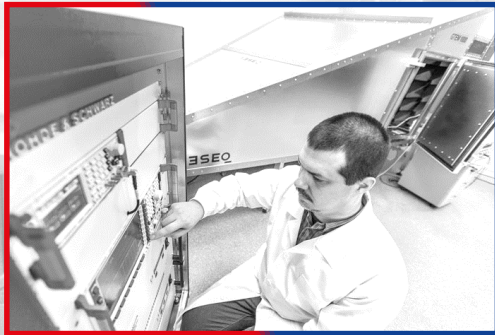
For the workshop

### STAG MOBILE

Adjustment software both for PC and mobile devices.

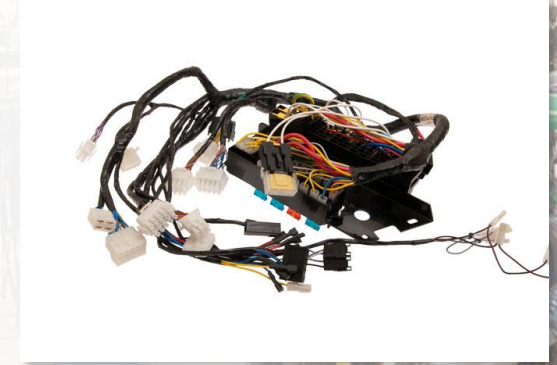
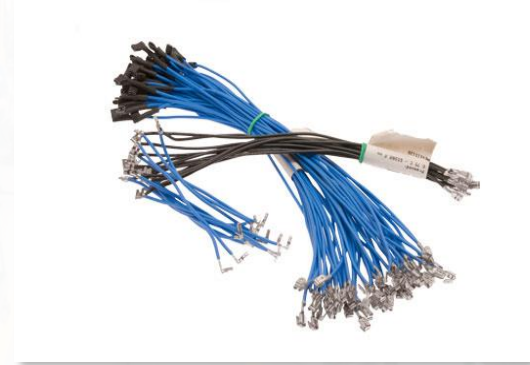


# > Outsourcing





## › Electric harnessess for automotive, electronic, automatics and robotics industries



### Application in:

1

Towing  
hooks

2

Battery cords  
(ground);

3

LPG & CNG  
autogas  
systems

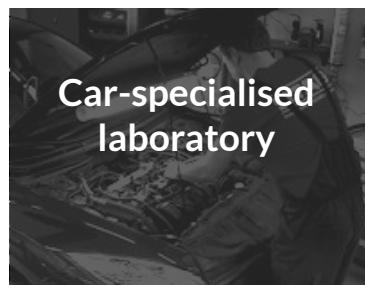
4

Tractor  
harnessess  
(complete)

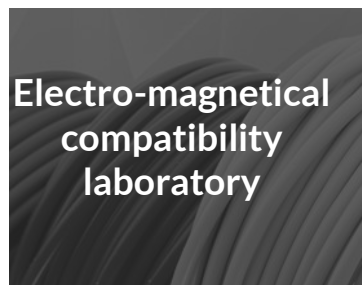
5

Extraordinary  
harnessess

## > At the disposal of our partners:



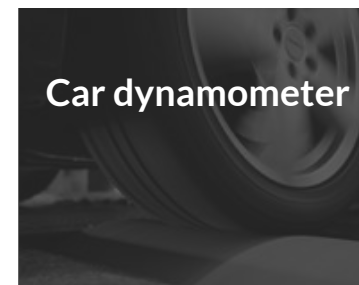
Car-specialised  
laboratory



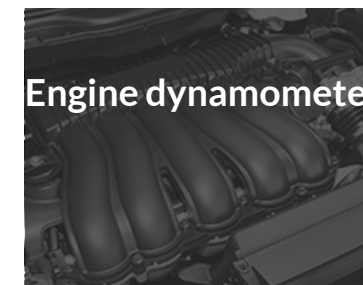
Electro-magnetical  
compatibility  
laboratory



Environment  
research laboratory



Car dynamometer



Engine dynamometer



### We ensure

#### TECHNOLOGY



High-tech machine  
park

#### KNOW-HOW



Sharing our knowledge  
and technology

#### FLEXIBILITY

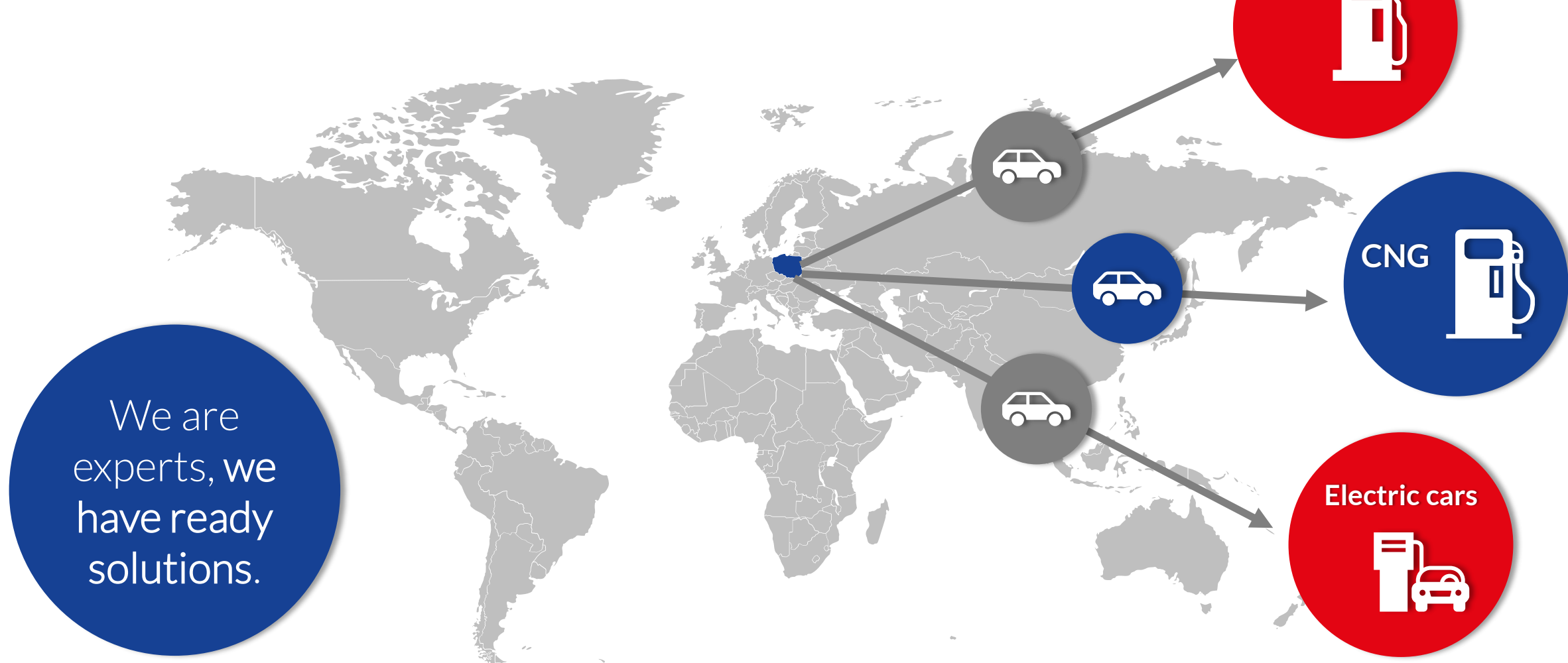


Individual process of  
production

## > Manufacturing the product as requested



> AC S.A. - expert in the field of alternative fuels







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Specjalnie stworzony **dział inżynierów** pełnych pasji i entuzjazmu



Unikalne, **światowej klasy kompetencje** w projektowaniu, masowej produkcji wysokiej jakości elektroniki i wiązek elektrycznych



ponad **30-letnie doświadczenie** w branży motoryzacyjnej razem z ogromnym know-how działu EMCC





## > Contact details



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