



**ALTAI PRECISION COMPONENTS PLANT**



**QUALITY. PROGRESS. PROSPECTS.**

Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)





# ALTAI PRECISION COMPONENTS PLANT



QUALITY. PROGRESS. PROSPECTS.

Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)





# ALTAI PRECISION COMPONENTS PLANT

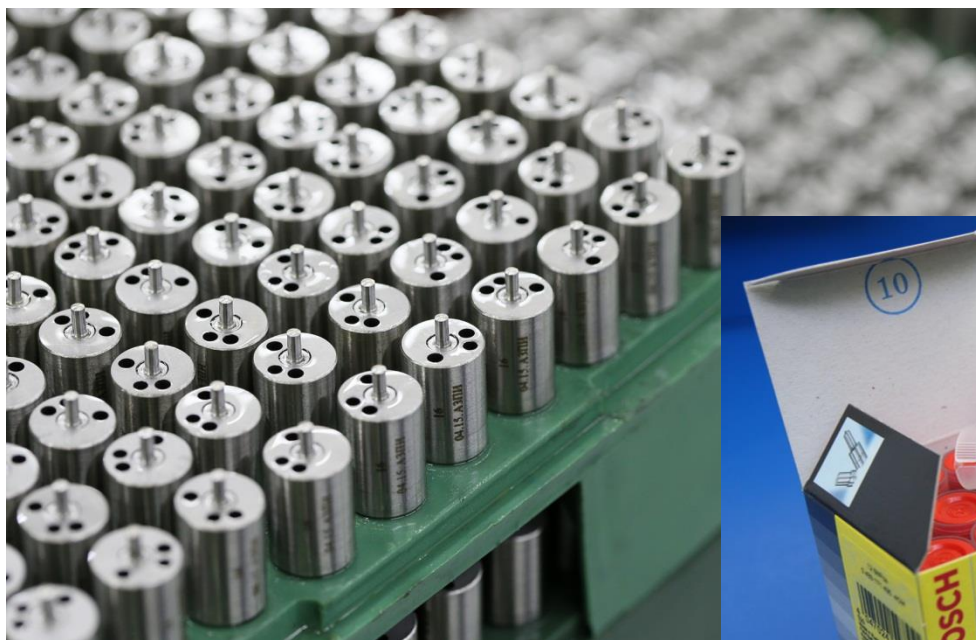
## AZPI REGULAR PRODUCTS

### Nozzles

INTERNAL  
MARKET  
267 modifications

BOSCH  
39 modifications

AMBAC  
59 modifications



### Conventional injectors Over 50 modifications



QUALITY. PROGRESS. PROSPECTS.

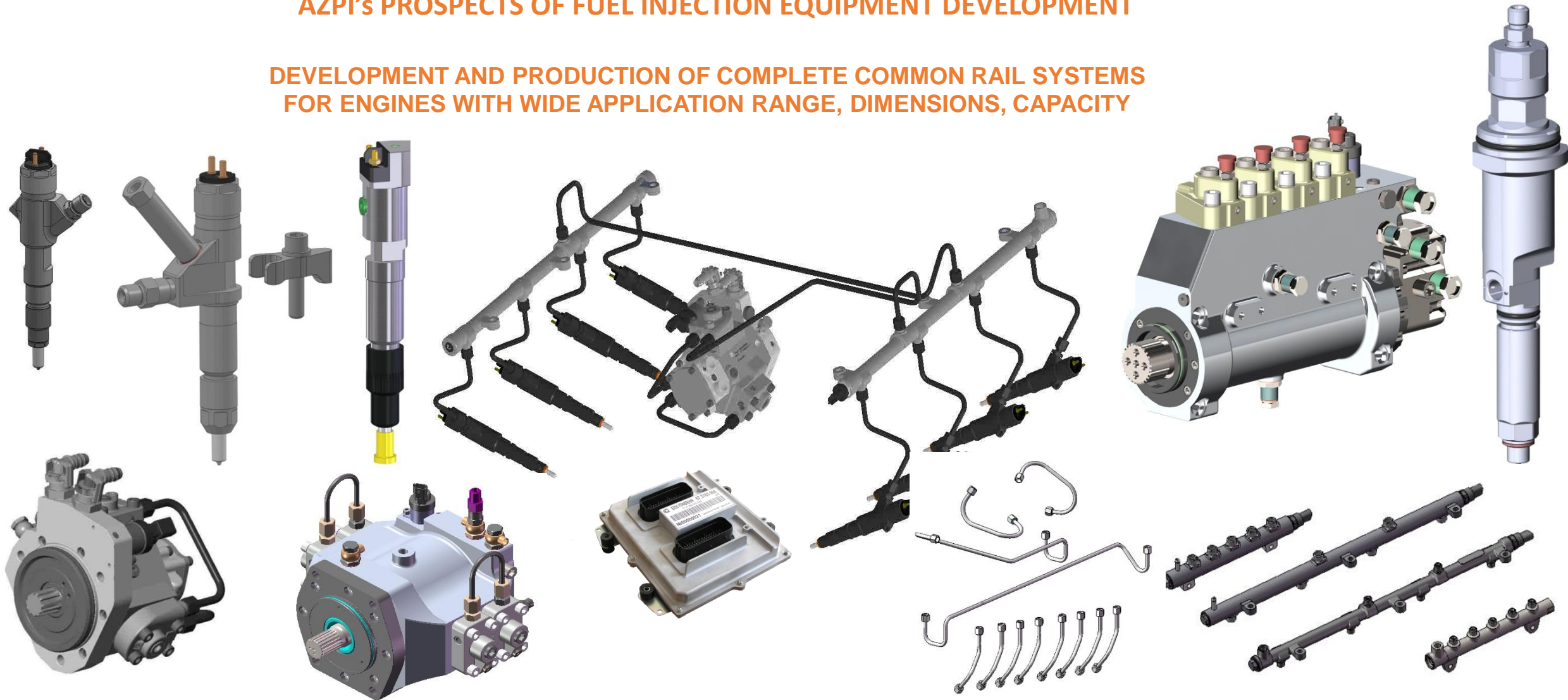
Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)



# ALTAI PRECISION COMPONENTS PLANT

## AZPI's PROSPECTS OF FUEL INJECTION EQUIPMENT DEVELOPMENT

DEVELOPMENT AND PRODUCTION OF COMPLETE COMMON RAIL SYSTEMS  
FOR ENGINES WITH WIDE APPLICATION RANGE, DIMENSIONS, CAPACITY



QUALITY. PROGRESS. PROSPECTS.

Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)





# ALTAI PRECISION COMPONENTS PLANT

## AZPI's FOREIGN CUSTOMERS

*since 1994*

**AMBAC**  
INTERNATIONAL



> 50 modifications of P-type nozzles  
3 modification of injectors

*since 2011*



*ppm = 0*

**BOSCH**



13 modifications of S-type nozzles  
26 modifications of P-type nozzles



QUALITY. PROGRESS. PROSPECTS.

Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)



# ALTAI PRECISION COMPONENTS PLANT

## AZPI's MAIN INTERNATIONAL SUPPLIERS

### MATERIALS AND COATING



### TECHNOLOGICAL EQUIPMENT AND TOOLS



### MEASURING AND RESEARCH EQUIPMENT



QUALITY. PROGRESS. PROSPECTS.

Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)

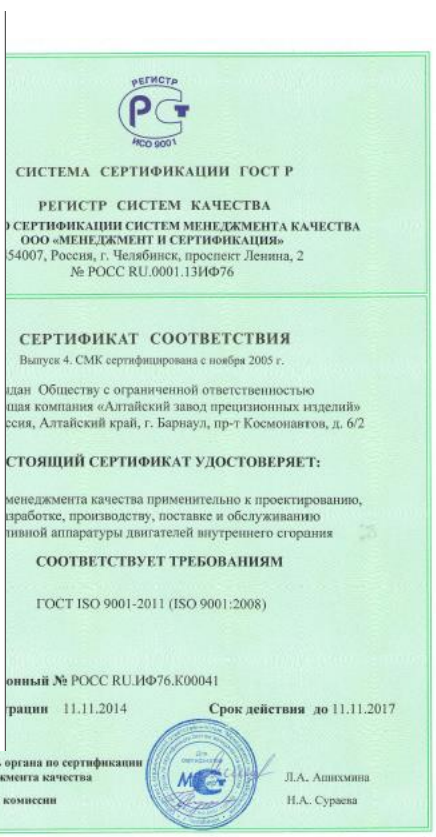




# ALTAI PRECISION COMPONENTS PLANT

**AZPI Quality Management System meets the requirements of ISO/TS 16949 International automobile standard**

**Realization of BOSCH-AZPI Supplier Development project on the basis of lean production**



**QUALITY. PROGRESS. PROSPECTS.**

Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)



# ALTAI PRECISION COMPONENTS PLANT

## OUR PARTNERS

*«It is very good to have a highly competent business partner in Russia... At first remoteness from Germany seems to be big, however Barnaul is in the middle between Germany and Japan! For the future good collaboration between AZPI and Bosch!»*

**B. Bohr, R. Bosch GmbH, 2010**

*I remember my first visit to Barnaul very well... The long way through the Urals to Altai foothills was not tiresome but surprisingly pleasant: boundless spaces of Siberia, specific beauty Altai krai... The decision to set up partnership relations was absolutely correct. AZPI today is our global supplier in Russia, millions of nozzles manufactured here are used in the global aftermarket service net.*

**K. Boller, Board Member of R. Bosch GmbH, 2016**



**QUALITY. PROGRESS. PROSPECTS.**

Barnaul , Kosmonavtov Ave., 6/2  
tel. 7 3852 501400, [www.azpi.ru](http://www.azpi.ru)





# ALTAI PRECISION COMPONENTS PLANT

*«I am greatly impressed to meet a real entrepreneur innovator here in Siberia...»*

M. Kantzler, Consul General of Federal Republic of Germany in Novosibirsk

*«I am also under a great impression».*

M. Harms, Chairman of Russian-German Foreign Trade Chamber, 2008

*«Even in difficult times in economy AZPI is staying a reliable partner. We are further staking on long-term cooperation and wishing AZPI a big success!»*

P. Tiroller, Board Member of R. Bosch GmbH, 2009

## OUR PARTNERS

*«This is my first visit to Siberia and I hope to come back soon. I was truly impressed... by the high professional standard of AZPI».*

A. Gomez, Manager at DELPHY Diesel Systems, 2009

*«We were impressed with professionalism, sincerity and order, as well as with operation processes which are highly positively different from normal level. We are wishing you a great success in your further way. At Chiron we say: "Happiness is with the hardworking! Here it has been proved!"»*

D. Prust, President of Chiron-Werke GmbH & Co. KG, 2011

*«AMBAC and AZPI have been partners for 20 years now. It's been an excellent relationship for everyone. AZPI is our most reliable trusted, and important partner. It has been the best relationship AMBAC has ever had in our over one hundred years history.*

*I am looking forward to a long and prosperous partnership with AZPI».*

R. Isherwood, President of AMBAC Int., 2013





ALTAI PRECISION  
COMPONENTS PLANT

**THANK YOU FOR YOUR ATTENTION!**