



# LTD. “Delta”

We make technology from an idea in 4 steps

We implement a full cycle of  
R&D and development, develop  
non-standard solutions

## Ltd. "Delta" is:

A team of engineers that has been successfully working with manufacturing enterprises in Russia and neighboring countries for more than 10 years

Participation in the development and launch of satellites, creation unique solutions for the gas and chemical industry

Creation of technologies that allow assessing the potential of innovations and turning them from an idea into a finished product

A team of experts ready to solve the most complex technological challenges

# Full cycle of work - from idea to implementation of technology

10 years engineering team experience

We work in accordance with ESKD and GOST

Comprehensive support at all stages

We successfully work experience in 10 industries

## Our services:

- R&D, development of design and technical documentation
- Organization of production processes
- Design support of production
- Standard control of design and technical documentation
- Carrying out calculations and product analysis
- The possibility of developing and manufacturing products according to the provided sample of the Customer

# Result from idea to product in 4 steps

- Let us help you make a request
- Let's make a prototype
- Get the required certification
- Let's put it into production



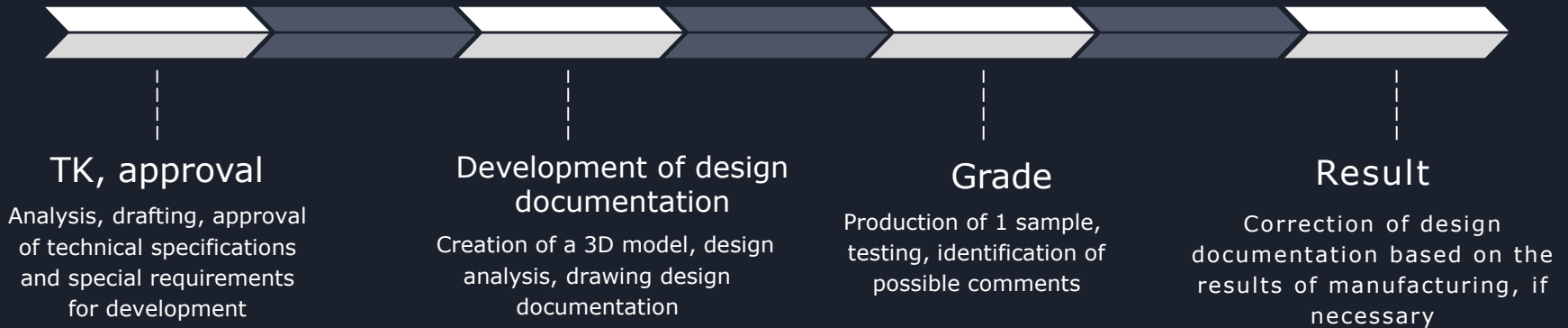
# What are we doing?

- Changing technology industries and markets through innovation
- We carry out R&D, develop design and technical documentation
- We organize and accompany production processes
- We control the documentation, carry out calculations and tests of products




# Stages of R&D and development of design documentation

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# Specialists of LTD "Delta" have experience and best practices in the following industries:

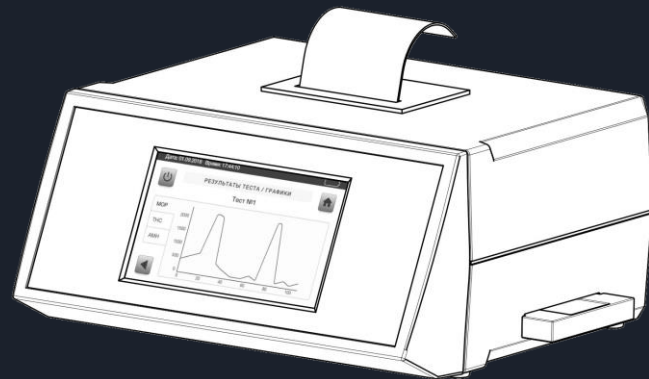
- Medical equipment
  - Defense complex
  - Metal structures
  - mechanical engineering
  - Oil and gas segment
  - Railway engineering
  - Instrumentation (special lamps for Russian Railways)
  - Microelectronics (autonomous miniature transceiver)
  - Agricultural equipment (automatic climate control system for vegetable stores)
  - Carrying out all types of calculations and analysis
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# Digital video analyzer

Moscow

The video digital immunochromatographic analyzer is designed for the qualitative detection of narcotic substances in urine samples. using immunochromatographic rapid tests, as well as for computer visualization, analysis and documentation research results. Testing can be carried out both in stationary and on-site conditions. The analyzer can analyze for the presence in urine samples simultaneously from 1 to 12 drugs and their metabolites.

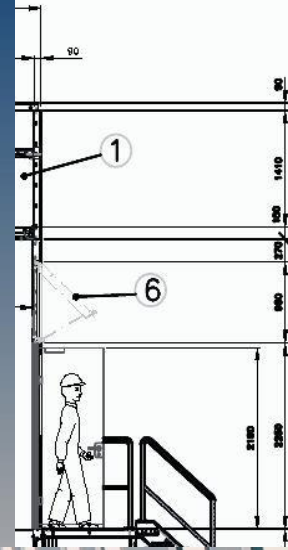
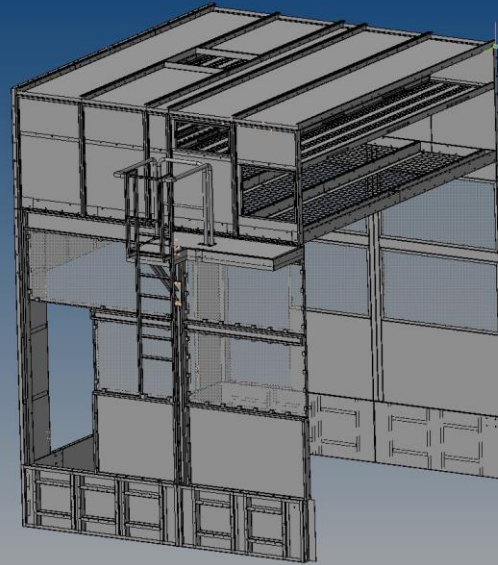


# Lada Vesta

Tolyatti, Automobile  
plant

Development of 9 zones of the Lada-Vesta mass-produced car painting shop:

- Coating area chamber
- Control zone camera
- Interior Hand Paint Zone Camera
- Airflow chamber
- Wiping zone chamber, etc.

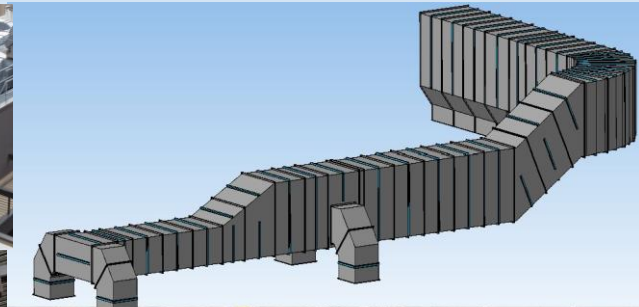
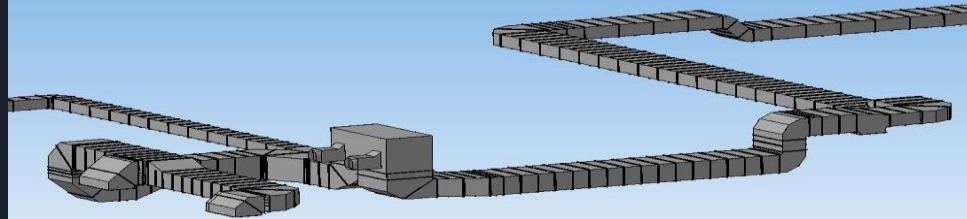


# Workshop ventilation

Naberezhnye Chelny, KamAZ  
and Volgograd region,  
"Volgabus"

In Naberezhnye Chelny, 9000 m<sup>2</sup> of ventilation was developed for the workshop of the KamAZ plant for the production of SFTP cab frames. Serial production of cabins was launched in 2019.

In the Volgograd region, ventilation was developed for a new line of the workshop of the Volgabus plant. In 2017, a new queue was opened, which significantly increased labor efficiency. Now they are assembling their own chassis and buses of the middle class.



# Ambulift

Moscow, Sheremetyevo airport

Modernization of the aviation ambulift to the requirements of the standards of the aircraft newly acquired by the airport

The ambulift is intended for transportation, boarding and disembarking of passengers with disabilities



# Gas regulator

Moscow

Development, manufacture and testing of a flow regulator for gas pipelines that has no technical analogues

Modifications for diameters from 100mm (250kg) to 1400mm (3500kg) have been developed. Development period - 1.5 years

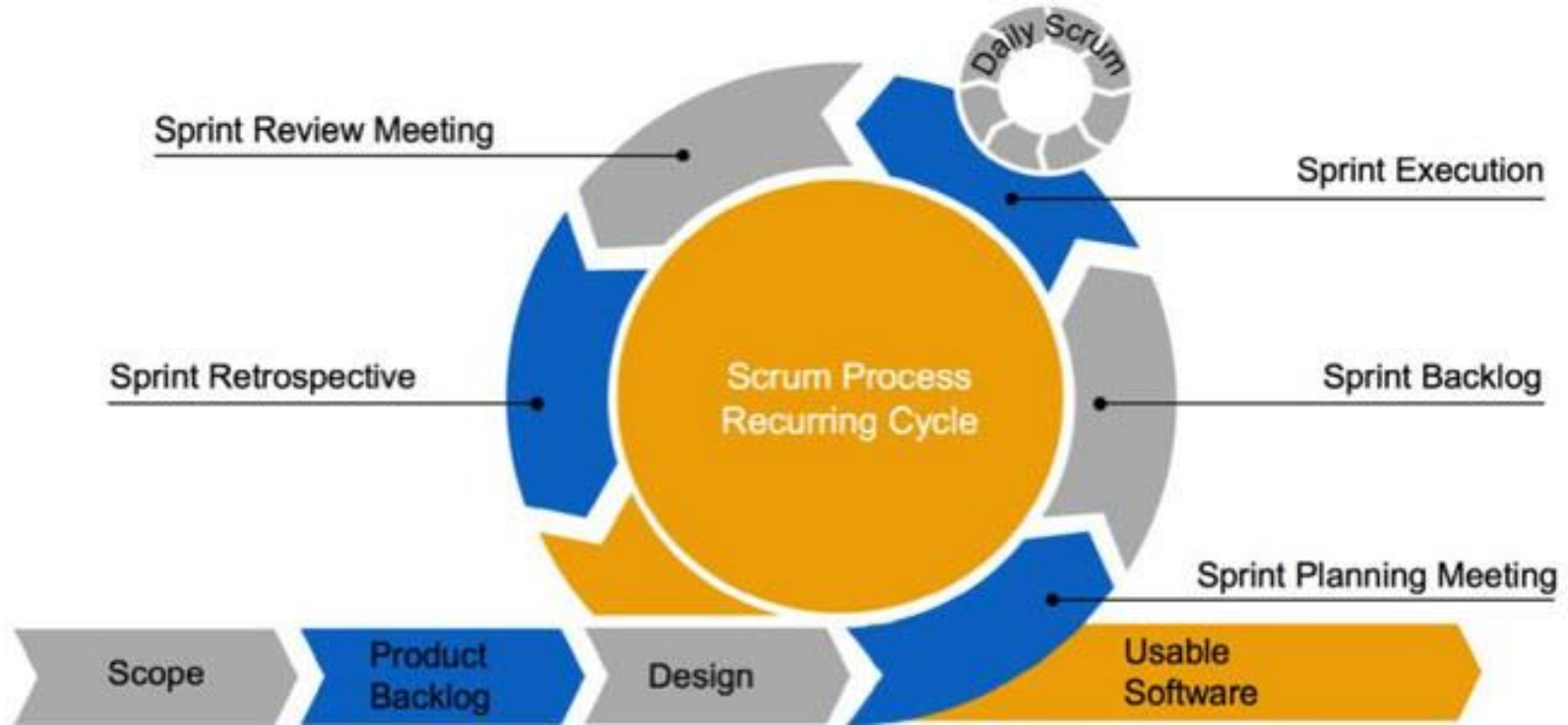
At the moment, the Regulators are undergoing qualification tests of an experimental batch for Gazprom



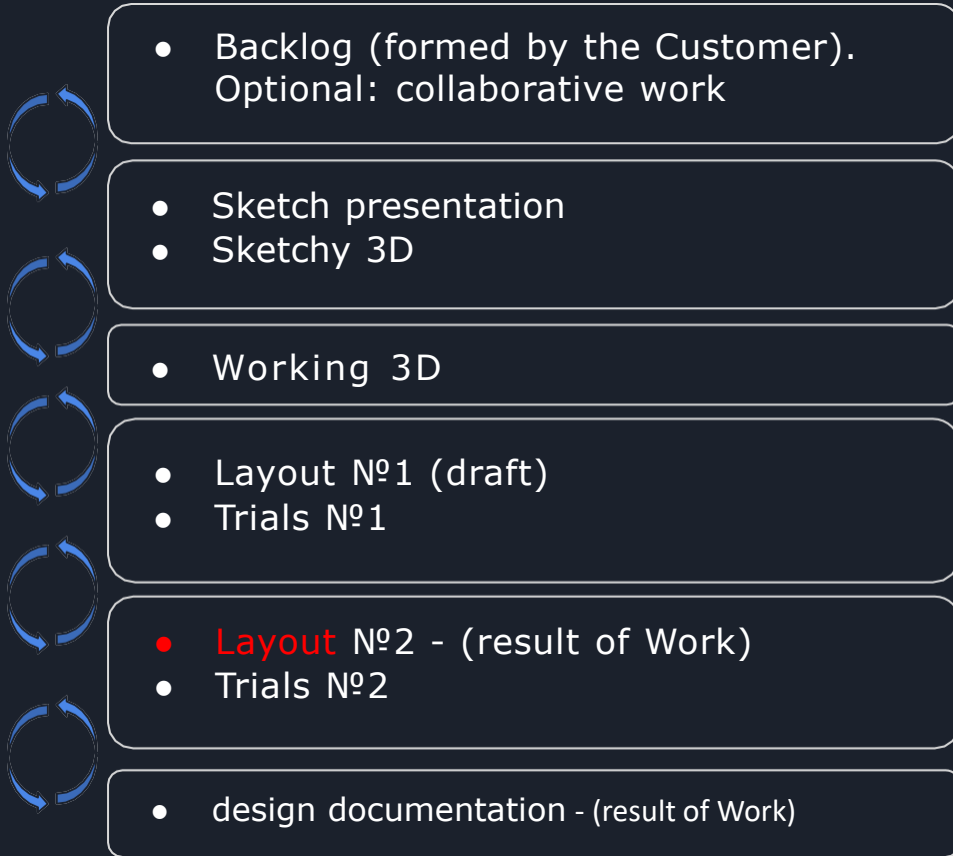
# We work on an agile development methodology - Agile

Methodology values:

people, working product, cooperation with the customer, willingness to change



# Stages of work:



1. Work is being done in stages
2. After the stage is completed, further work is discussed (and possibly corrected)
3. The cost of subsequent works can be changed when there are changes in the work plan (Back-log). Discussed before the start of the Work Stage
4. After the presentation of the Stage, it is possible to return to the previous step or repeat the current one.

# Team LTD. «Delta»



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