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PBS GROUP launches second independent aerospace technology division, significantly increasing jet engine production capacity

Prague / Velká Bíteš – Leading Czech engineering group PBS GROUP will double its jet engine production capacity at the group's main manufacturing plant in Velká Bíteš. This move responds to continuously growing demand from customers worldwide. As part of this strategic step, the company has decided to create another independent aerospace technology division starting this April. Investments in the new division amount to hundreds of millions of Czech crowns.

"We have increased jet engine production by 220 percent for this year. This responds to the growing global demand for powerful and reliable propulsion units, especially in unmanned systems and defense technologies. These investments in cutting-edge technologies will further strengthen our position as a leading global manufacturer in aviation and defense," says Pavel Čechal, CEO of PBS GROUP.

PBS GROUP is a globally renowned hi-tech manufacturer of propulsion units and equipment for the aviation sector. The new division will focus exclusively on jet engine production, which has seen dramatically increasing demand in recent years. The group has allocated investments worth hundreds of millions of crowns for expanding production capacity, creating dozens of new jobs.

"We have long built on development and innovation, enabling us to bring new generations of jet engines to market and strengthen our position in the global market," adds Pavel Čechal.

The highlight of this year is the PBS TJ200 jet engine, designed primarily as a propulsion unit for modern unmanned vehicles, drones, and defense applications. It is currently in the final testing phase and PBS GROUP will showcase it at the Paris Air Show in June. The engine features a completely new design with numerous innovations. Its main advantages include compact size, excellent thrust-to-frontal-diameter ratio, and low fuel consumption in its category.

The group is also expanding its activities in the United States, building on last year's launch of assembly and testing of its first jet engines. These were initially assembled from components manufactured in Velká Bíteš. Following this first phase, another step is now underway—at the end of April, the group will begin production at a new manufacturing facility in Georgia, USA. PBS GROUP continues to invest in its development, with total investments there reaching hundreds of millions. Production in the USA will strengthen relationships with key partners and customers in that market while supporting technological cooperation at a global level.

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