

ŠKODA AUTO DigiLab hosts online 'COVID-19 Mobility Race' hackathon to benefit the automotive industry

- › International hackathon of ŠKODA AUTO DigiLab and ŠKODA AUTO held online for the first time, under the theme 'COVID-19 Mobility Race'
- › 25 independent IT teams and 27 high-tech companies from 19 countries worked on innovative digital solutions for the car trade
- › 2 teams from India won top prizes at the global Covid Mobility Race
- › ŠKODA AUTO DigiLab supports the winners in developing their project ideas and offers the prospect of collaboration

Mladá Boleslav, 8 June 2020 – ŠKODA AUTO DigiLab has played host to the global online 'COVID-19 Mobility Race' hackathon. The theme of this year's ideas competition, which took place from 4 to 7 June 2020, set the tone: the event was dedicated to the current challenges facing the automotive industry as a result of the coronavirus pandemic. How can a vehicle be bought and delivered whilst following stringent social distancing measures? What options are there for car buyers to virtually view their dream car? And what role will digital mobility services play in the future? 25 independent teams and 27 high-tech companies from 19 countries came up with surprising and innovative answers to these questions. While the team from Israeli high-tech company Matter beat its competitors with 3D virtual showroom technology in the main track, Indian firm Xenon Automotive India won the region specific track for their product NEXO which is suite of an apps that helps dealers and OEM's to offer the best purchasing experience to their customers in post Covid world, that includes demo and test drive, ensuring optimal utilization of test drive fleet utilization and will now be supported by ŠKODA AUTO DigiLab and have a chance for further collaboration with experts from the innovation lab.

Another Indian team Ctrl+Alt_Covid, consisting of 2nd year students from IIT Guwahati, presented an innovative idea for creating a new normal in post COVID world. Their solution uses deep learning and image processing algorithms to provide the user with the count of people at the given location at that time. Their product goal is to create a safe space and promote social distancing.

All around the globe, the past few weeks and months have been marked by measures taken to prevent the coronavirus from spreading further. Of course, this also affected the automotive industry and in particular car dealerships. The 'COVID-19 Mobility Race' hackathon organised by ŠKODA AUTO DigiLab and ŠKODA AUTO therefore asked the question of how innovative concepts can be integrated into everyday working life and how these can benefit ŠKODA and its worldwide sales and service network.

Andre Wehner, ŠKODA AUTO Chief Digital Officer, stated, "The current situation has shown that many areas of our lives, both on a private as well as a professional level, can be carried out much more digitally. For us, the current crisis therefore also presents an opportunity. We would like to make the most of what we have just learned and make use of the existing technical possibilities in order to cater to the needs of our customers even more specifically. This year's international online hackathon has

delivered exciting new approaches and innovative concepts. And the participants' response has demonstrated that the potential is far from exhausted."

IT teams and high-tech companies from all over the world took part in ŠKODA AUTO DigiLab's four-day international hackathon, including teams from Europe as well as from China, India and Israel, where the DigiLab spin-offs are based. ŠKODA AUTO DigiLab awarded a separate winner for a special category dedicated to IT solutions for the Indian market. There was also a special focus on the IT hotspot Israel, where the winner is from: ŠKODA AUTO DigiLab Israel Ltd supported the tech companies from Tel Aviv throughout the competition.

For four days and nights, the teams programmed, discussed and optimised their proposals. The spectrum of projects ranged from online viewing of new and used vehicles, innovative disinfection options, shared mobility, logistics and infrastructure concepts, to new business models in relation to social distancing. The panel of experts including ŠKODA AUTO Chief Digital Officer, Andre Wehner, and ŠKODA AUTO DigiLabs' Managing Director, Jarmila Plachá, as well as other specialists voted Israeli company Matter's project on a virtual showroom to be the best from the 'COVID-19 Mobility Race'. They favoured this concept as it is interactive, can be presented very realistically and can be implemented flexibly. The victorious team will now be supported by ŠKODA AUTO DigiLab, enabling them to further develop their project. Furthermore, ŠKODA AUTO will investigate whether and how the project can be put into practice.

This year's event was ŠKODA AUTO DigiLab's fourth hackathon. Since its debut in 2017, the ideas competition has also attracted a great deal of attention in the tech and IT start-up scene because of the [exciting and innovative contributions](#) the teams have made, presenting ŠKODA AUTO as an [attractive employer](#) for young IT talent.

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ŠKODA AUTO DigiLab hosts online 'COVID-19 Mobility Race' hackathon to benefit the automotive industry

For four days, international tech and IT talents developed ideas for use in the automotive industry, and specifically car dealerships, in the post-COVID-19 era.

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Source: ŠKODA AUTO



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The winner of the hackathon was a team from Israeli high-tech company Matter. It won with its innovative virtual showroom project.

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Source: ŠKODA AUTO

About ŠKODA AUTO Volkswagen India Private Limited:

- Headquartered in Pune, ŠKODA AUTO Volkswagen India Private Limited (SAVWIPL) is the new company that represents passenger vehicle entities of Volkswagen Group in India
- SAVWIPL has been formed following the merger of Volkswagen India Private Limited (VWIPL), ŠKODA AUTO India Private Limited (SAIPL), and Volkswagen Group Sales India Private Limited (NSC).
- The combined entity oversees the business operations of five brands – ŠKODA, Volkswagen, Audi, Porsche and Lamborghini – in India
- SAVWIPL operates two manufacturing facilities - at Chakan, Pune and Shendra, Aurangabad
- SAVWIPL employs over 4,400 people across functions and locations in India.
- The launch of the ŠKODA brand in India in 2001 heralded the entry of the Volkswagen Group into the country
- Volkswagen and Audi made their India debut in 2007 while Porsche and Lamborghini followed in 2012
- SAVWIPL is committed to India and will continue to serve Indian customers with an array of desirable, high-quality automobiles that reflect the needs of the Indian customer and their aspirations
- Read and know more about SAVWIPL at <https://skoda-vw.co.in/>