BMW

Corporate Communications



Press release 6 September 2018

"Hey BMW, now we're talking!"

BMWs are about to get a personality with the company's Intelligent Personal Assistant.

Munich/San Francisco. The BMW Group is set to revolutionise the driving pleasure experience with the BMW Intelligent Personal Assistant. As of March 2019, there will be an intelligent, digital character on board that responds to the prompt "Hey BMW". This will mark the start of a new era in which drivers will increasingly be able to operate their car and access its functions and information simply by speaking. In future, the personal assistant will be at the driver's beck and call outside their vehicle too, whether it's at home with the help of a smart speaker or while out and about via a smartphone. What's more, he will be compatible with other digital voice assistants in future too, thereby providing a link to other rapidly growing ecosystems. Thanks to the link-up with BMW's Open Mobility Cloud and the use of artificial intelligence, the personal assistant's capabilities are being enhanced all the time. Regular updates that can be effortlessly carried out on a smartphone and in the car by means of the Remote Software Upgrade facility will keep expanding the range of functions and skills on offer. Dieter May, Senior Vice President Digital Products BMW Group, saying, "BMW's Intelligent Personal Assistant combines with the new BMW Operating System 7.0 to create a brand new, digital form of interaction with your BMW that redefines the whole driving experience."

BMWs to acquire a digital character.

BMW's Intelligent Personal Assistant learns routines and habits, and is subsequently able to apply them in the appropriate context. He helps the driver, learns their preferences and is completely au fait with the settings they like to have for e.g. the seat heating or the places they navigate to frequently ("Take me home"). One unique feature compared to other digital assistants of this type is that drivers can give him a name (for example, "Charlie" or "Joy") for an even more individual character and yet more personality. Not only does he await the driver's every command, he's always there to assist them too or even provide some casual conversation ("Hey BMW, what's the meaning of life?").

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He is familiar with the vehicle's functions and is able to operate them as required. Saying "Hey BMW, I'm cold" will prompt the BMW Intelligent Personal Assistant to adjust the temperature inside the car accordingly. Whereas the current version is already able to memorise the preferred settings ongoing improvement of the technology will enable him to learn more and more preferences and favourite settings in future. The assistant gets better and better with every command given, every question asked and every setting made. Forming the basis for all of this will be the portable, digital customer profile – the BMW ID. This profile links the car to the customer and their digital world.

Always on hand: the digital BMW expert.

The arrival of the BMW Intelligent Personal Assistant means there is always a real BMW pro on board. He is able to explain all sorts of different functions ("How does the High Beam Assistant work?"), provide current status information ("Is the oil level okay?") and help answer questions ("What warning messages do I have?"). He knows the driver's favourite settings, and can even activate a combination of them for their greater well-being. For instance, "Hey BMW, I feel tired" triggers a vitality programme that adjusts the lighting mood, music and temperature, among other things, in order to make the driver feel more awake. In future, the assistant will also be able to give fuel-saving driving tips or think ahead and warn drivers as necessary. He could alert the driver to problems ("The tyre pressure is low"), for example, remind the driver of service appointments or even arrange an appointment without further ado.

The perfect co-driver.

He is, in short, the ideal co-driver and comes in particularly useful during everyday driving ("Hey BMW, look for the nearest filling station on our route"). To make navigation easier than ever, drivers can furthermore allow him to access their appointments calendar and contacts, whereupon he will find somewhere to park at the journey's destination, provide information on any traffic jams along the route and remind the driver when it is time to set off. The assistant furthermore makes a note of destinations that are driven to frequently. The

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assistant's integration into Microsoft Office 365 and Skype for Business enables him to join teleconferences at the driver's request or read out emails, thereby transforming the BMW into a voice-controlled mobile office. Besides all this, the Intelligent Personal Assistant from BMW is an entertainment expert too. This means he can instantly identify the song currently playing on the radio or search

the stations for the desired type of music ("Play classical music, please").

Coming to BMW cars from March 2019.

The Intelligent Personal Assistant will become available in a basic version with voice control in 23 languages and markets from March 2019. In the USA, Germany, UK, Italy, France, Spain, Switzerland, Austria, Brazil, Japan and (from May 2019) China, the BMW Intelligent Personal Assistant will furthermore feature more natural voice control along with further intelligent functions such as Point of Interest Search, Weather and Music, for example. The personal assistant will be offered for models featuring the new BMW Operating System 7.0 and as part of the Live Cockpit Professional (6U3). The scope of functions can be extended with the Connected Package Professional. The personal assistant will already be available to order with the new BMW 3 Series from November 2018 and will be included for the first three years. In the case of the new BMW X5, Z4 and 8 Series models fitted with the BMW Operating System 7.0, the Remote Software Upgrade facility will allow customers to install the full version of BMW Intelligent Personal Assistant themselves without having to visit their dealer from March 2019.

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Die BMW Group

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Die BMW Group ist mit ihren Marken BMW, MINI und Rolls-Royce der weltweit führende Premium-Hersteller von Automobilen und Motorrädern und Anbieter von Premium-Finanz- und Mobilitätsdienstleistungen. Als internationaler Konzern betreibt das Unternehmen 30 Produktions- und Montagestätten in 14 Ländern sowie ein globales Vertriebsnetzwerk mit Vertretungen in über 140 Ländern.

Im Jahr 2017 erzielte die BMW Group einen weltweiten Absatz von mehr als 2.463.500 Automobilen und über 164.000 Motorrädern. Das Ergebnis vor Steuern im Geschäftsjahr 2017 belief sich auf 10,655 Mrd. €, der Umsatz auf 98,678 Mrd. €. Zum 31. Dezember 2017 beschäftigte das Unternehmen weltweit 129.932 Mitarbeiterinnen und Mitarbeiter.

Seit jeher sind langfristiges Denken und verantwortungsvolles Handeln die Grundlage des wirtschaftlichen Erfolges der BMW Group. Das Unternehmen hat ökologische und soziale Nachhaltigkeit entlang der gesamten Wertschöpfungskette, umfassende Produktverantwortung sowie ein klares Bekenntnis zur Schonung von Ressourcen fest in seiner Strategie verankert.

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The BMW Group

With its four brands BMW, MINI, Rolls-Royce and BMW Motorrad, the BMW Group is the world's leading premium manufacturer of automobiles and motorcycles and also provides premium financial and mobility services. The BMW Group production network comprises 30 production and assembly facilities in 14 countries; the company has a global sales network in more than 140 countries.

In 2017, the BMW Group sold over 2,463,500 passenger vehicles and more than 164,000 motorcycles worldwide. The profit before tax in the financial year 2017 was \in 10.655 billion on revenues amounting to \in 98.678 billion. As of 31 December 2017, the BMW Group had a workforce of 129,932 employees.

The success of the BMW Group has always been based on long-term thinking and responsible action. The company has therefore established ecological and social sustainability throughout the value chain, comprehensive product responsibility and a clear commitment to conserving resources as an integral part of its strategy.

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