

CHANGING THE FACE OF MOBILITY

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TECHNOLOGY WILL DRIVE A FUNDAMENTAL CHANGE OF THE AUTOMOTIVE INDUSTRY IN THE NEXT YEARS

ELECTRIC MOBILITY



DATA AND CONNECTIVITY



INDIVIDUAL MOBILITY WILL BECOME CLEANER, SAFER, MORE COMFORTABLE AND HIGHLY CONNECTED





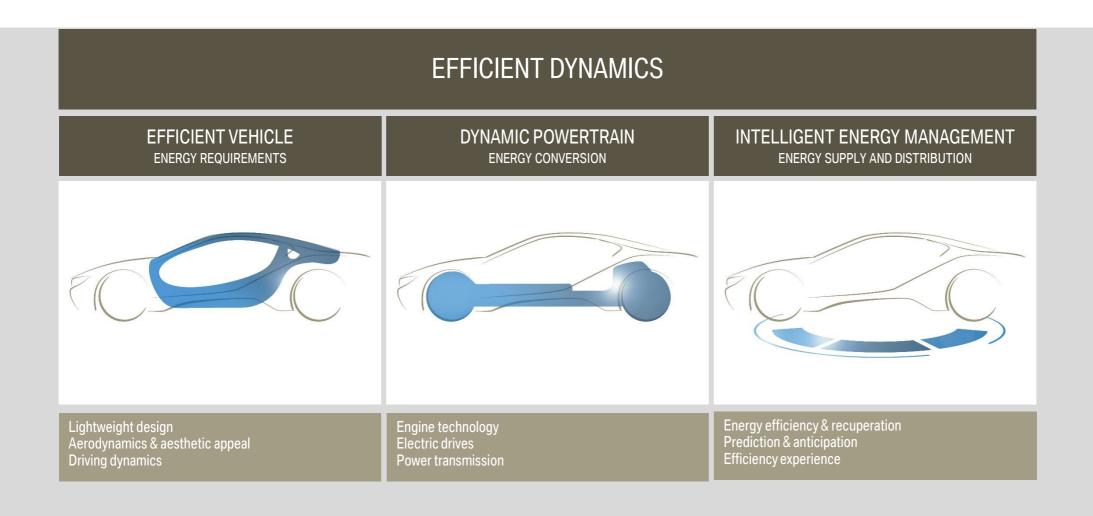








WE FOLLOW A COMPREHENSIVE APPROACH TO REALIZE OUTSTANDING EFFICIENCY AND DYNAMICS OF OUR VEHICLES



ELECTRIFICATION WILL BEGIN IN MAJOR URBAN AREAS



BMW i3

125 kW / 170 hp / 250 Nm 0-100 km/h in 7.2 s 150 km/h top speed up to 160 km electric driving @ customer

THE BMW i8 REPRESENTS THE REVOLUTIONARY AND FORWARD-THINKING PINNACLE OF EFFICIENT DYNAMICS



BMW i8

266 kW / 362 hp / 570 Nm

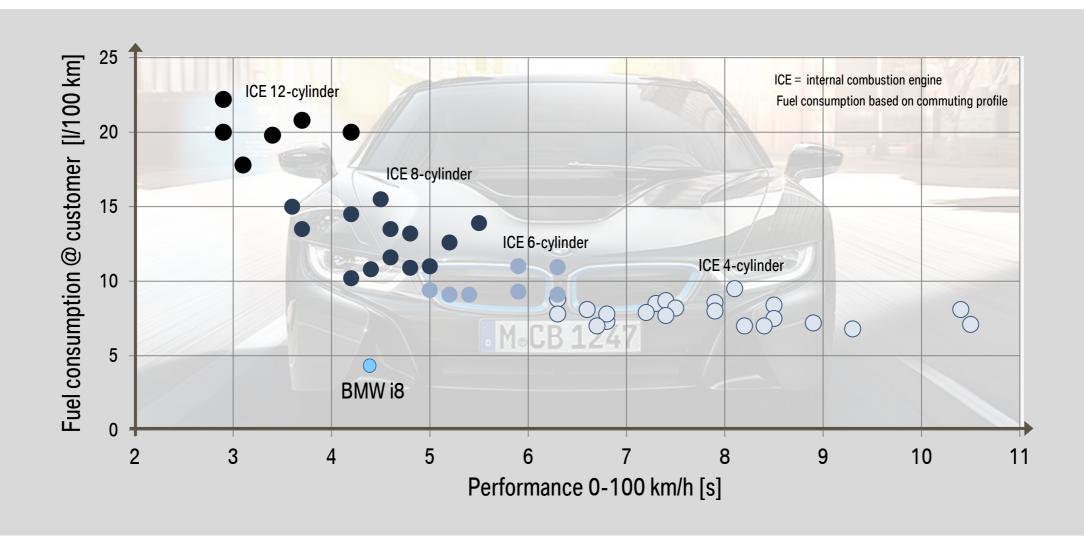
0-100 km/h in 4.4 s

250 km/h top speed

37 km purely electric driving @ NEDC

2.1 ltr/100km / 49g CO₂/km @ NEDC

TODAY'S BMW PLUG-IN HYBRIDS TAKE EFFICIENT DYNAMICS TO THE NEXT LEVEL



WE ARE TRANSFERRING BMW I TECHNOLOGY TO OUR CORE BRAND VEHICLES







BMW X5 xDrive40e

230 kW / 313 hp / 450 Nm $3.3 - 3.4 \text{ ltr} / 100 \text{km} / 77 - 78 \text{ g CO}_2 / \text{km}$ 0-100 km/h 6.8 sup to 31 km purely electric driving

Market launch: Autumn 2015

BMW 3 Series eDrive

~183 kW / 245 hp / >400Nm ~2.1 ltr/100km / ~ 50 g CO_2 /km 0-100 km/ h < 7.0 s ~ 35 km purely electric driving

Market launch: 2016

BMW Concept Active Tourer eDrive

>140 kW / 190 hp / >250 Nm \sim 2.1 ltr/100km / \sim 50 g CO₂/km 0-100 km/ h < 8.0 s \sim 35 km purely electric driving

Market launch: tbd.

THERE ARE GOOD REASONS FOR THE ELECTRIC DRIVE TRAIN TO PREVAIL IN THE LONG RUN

Zero emission requirements

Progress in battery technologies

Meeting regulatory CO₂ requirements

Increased efficiency

























"Sheer electric driving pleasure"

Independence from fossil resources

Network stabilisation of renewable energy





