

# LIFE CYCLE ASSESSMENT FACT SHEET

## BMW X1

xDrive 18d diesel 4x4 automatic



# Vehicle Specifications

Green NCAP Publication Date

Fuel Diesel B7

1,711 kg

System Power/Torque 110 kW/330 Nm

**Emissions Class** 

Declared Battery Capacity

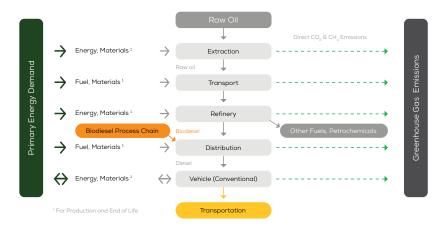
Declared Electric Energy Consumption (WLTP)

Average | Best | Worst
Measured Electric Energy Consumption (Green NCAP Tests) n.a.

Declared Fuel Consumption (WLTP)

Average | Best | Worst Measured Fuel Consumption (Green NCAP Tests) 5.9 | 5.1 | 7.3 |/100 km

## **Process Chain - Diesel Powertrain**



# **Default Assessment Parameters**

Country | Electricity Mix EU Average

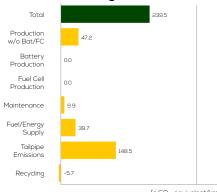
Vehicle | Battery Lifetime

Annual Kilometers

Slow | Quick Charging

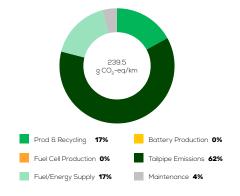
# Greenhouse Gas (GHG) Emissions

### **Estimated Average GHG Emissions**

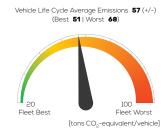


[g CO<sub>2</sub>-equivalent/km]

### **GHG Emission Contributions**

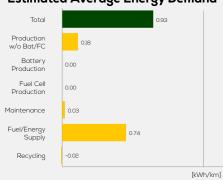


#### **Total GHG Emissions**

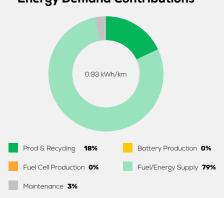


# **Primary Energy Demand**

#### **Estimated Average Energy Demand**



## **Energy Demand Contributions**



#### **Energy Source**

