almost twice the world average in Africa (48 kg CO2eq/kg) and nearly half in Europe (14 kg CO2eq/kg). Worldwide, winters and summers alike are becoming increasingly hotter than the 1951–1980 average (see Figure 68). With nearly 1.7 °C more than the reference average for the world, 2016 was the warmest year at the global level; 2019 had the second highest global mean annual temperature change. Europe is the region where the temperature change has been the highest in 2019 (and also for most of the 2000–2019 period), with 2.1 °C, followed by Africa, Oceania and Asia (each around 1.4 °C), and the Americas (1.2 °C). The average temperature change in the current decade (2011 to 2019) was 1.26 °C, compared to 1.01 °C in the previous decade (2001 to 2010). As seen in Table 57, more than 150 countries had a mean annual temperature change at least 1.0 °C higher than the 1951–1980 average in 2019; the largest mean annual temperature change was recorded in Poland (2.6 °C).