The projections are based on the understanding that growth rates in emerging and other developing economies must be balanced by absolute reductions in resource use in developed countries.
Material extraction by resource type (2015-2060) | Million tonnes

**CURRENT**
- Biomass: 40.3
- Fossil fuels: 23.1
- Metal: 14.5
- Non-metallic minerals: 8.1
- Total: 112.3

**HISTORICAL TRENDS**
- Biomass: 43.5
- Fossil fuels: 16.1
- Metal: 17.8
- Non-metallic minerals: 7.8
- Total: 93.7

**TOWARDS SUSTAINABILITY**
- Biomass: 32.3
- Fossil fuels: 7.8
- Metal: 9.2
- Non-metallic minerals: 16.1
- Total: 93.7

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Global material productivity

**HISTORICAL TRENDS 2060**
- Current 2015: 0.93 USD per kg of material use
- 1.14 USD per kg of material use

**TOWARDS SUSTAINABILITY 2060**
- 1.75 USD per kg of material use
- 43% higher than in Historical Trends

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Greenhouse gas emissions

**HISTORICAL TRENDS 2060**
- 70 GT CO₂e increase by 43%

**TOWARDS SUSTAINABILITY 2060**
- Decrease by 90%
- 4.8 GT CO₂e

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Global pasture land

**HISTORICAL TRENDS**
- Increases by 30% less than Historical Trends

**TOWARDS SUSTAINABILITY**
- Increases by 25%

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Agricultural land

**HISTORICAL TRENDS**
- Increases by over 20%

**TOWARDS SUSTAINABILITY**
- Increases by 25%

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Forests and Other habitat

**HISTORICAL TRENDS**
- Forests reduced by over 10%
- Other habitat reduced by ~20%

**TOWARDS SUSTAINABILITY**
- Increases by 11%
- 13 million km² of forest loss prevented and 4.5 million km² restored