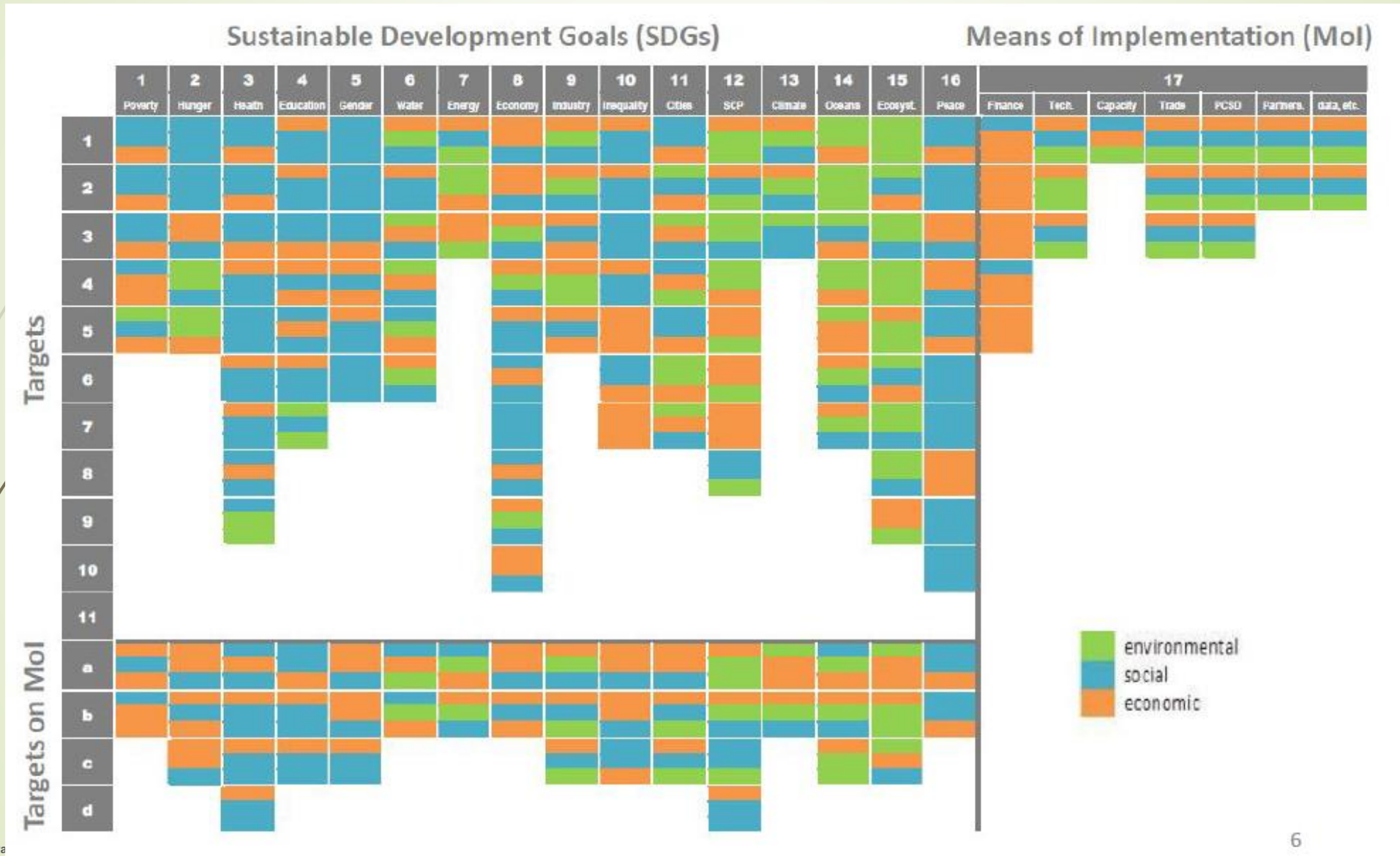




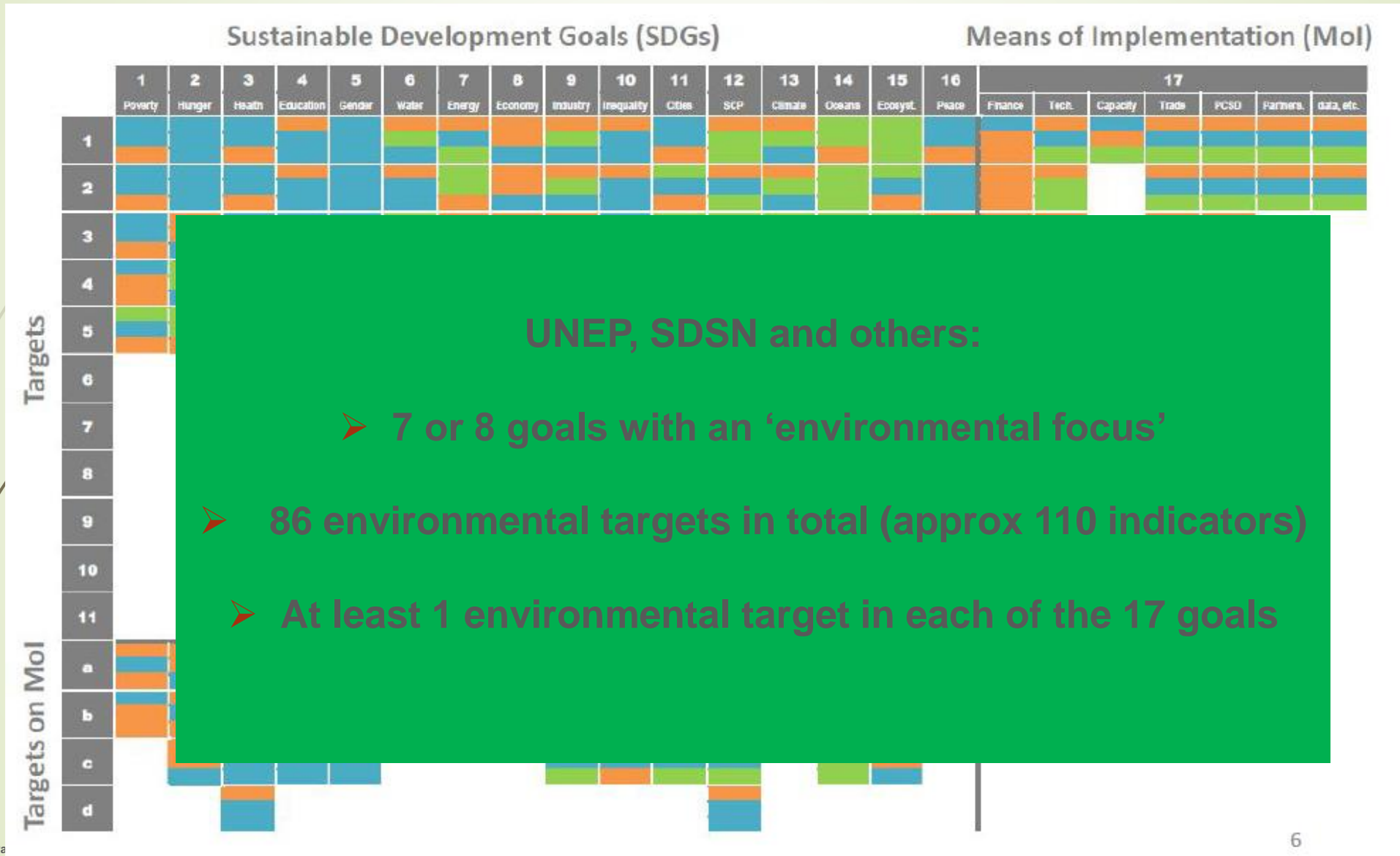
Environmental dimension and SDG Indicators

Cameron Allen (Consultant)

Environmental Dimension of the SDGs



Environmental Dimension of the SDGs



Environmental Dimension of the SDGs – Indicators

Data is a big challenge for environmental indicators:

The **86 environmental targets** have around **110 different indicators**, almost 50% of all indicators...

(compared with only **10 environmental indicators** in the MDGs)

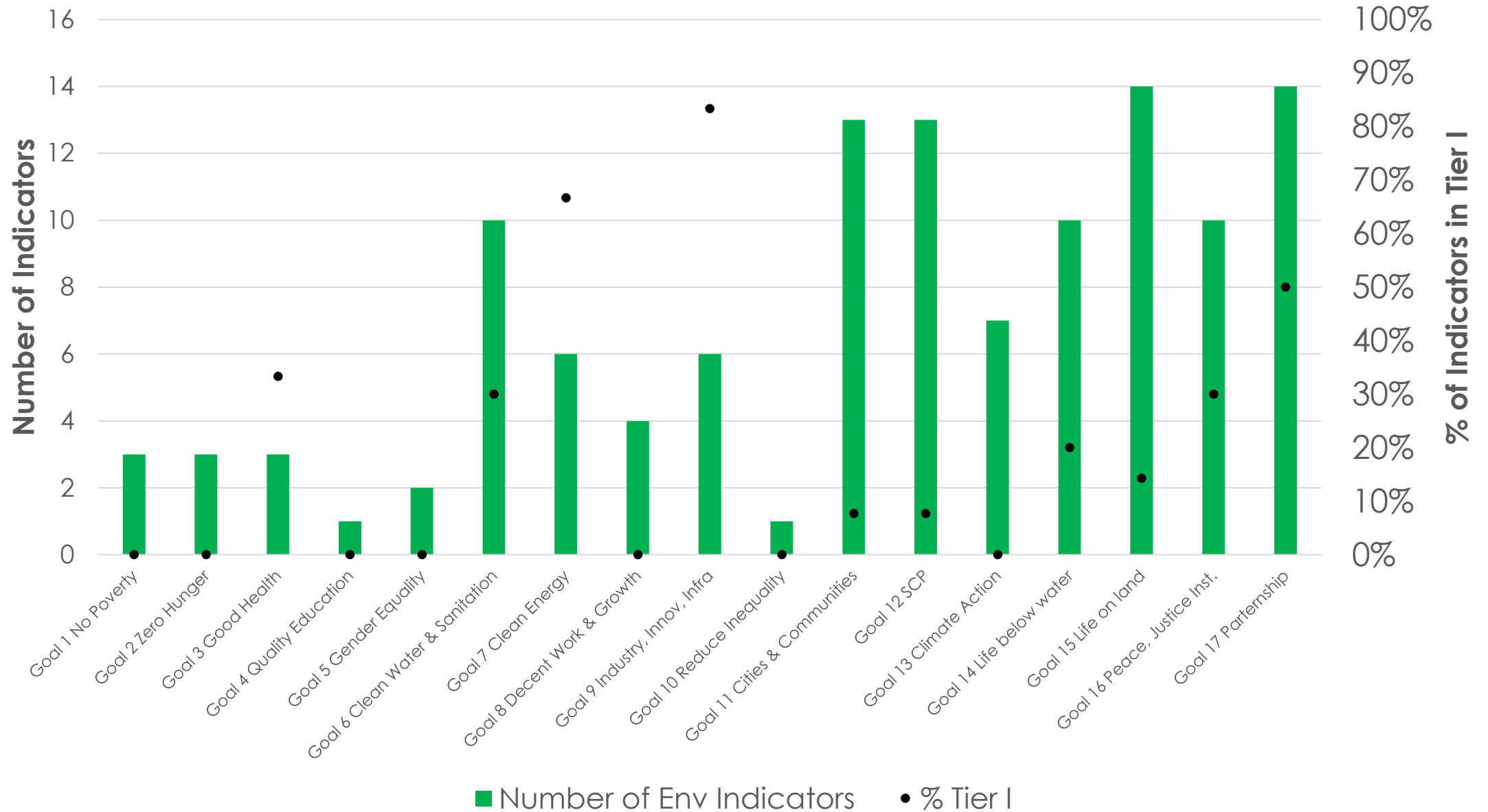
The UN Statistical Commission has assessed **measurability** of these indicators and categorised each indicator as:

Tier I = clear method and regularly produced

Tier II = clear method but data not regularly produced

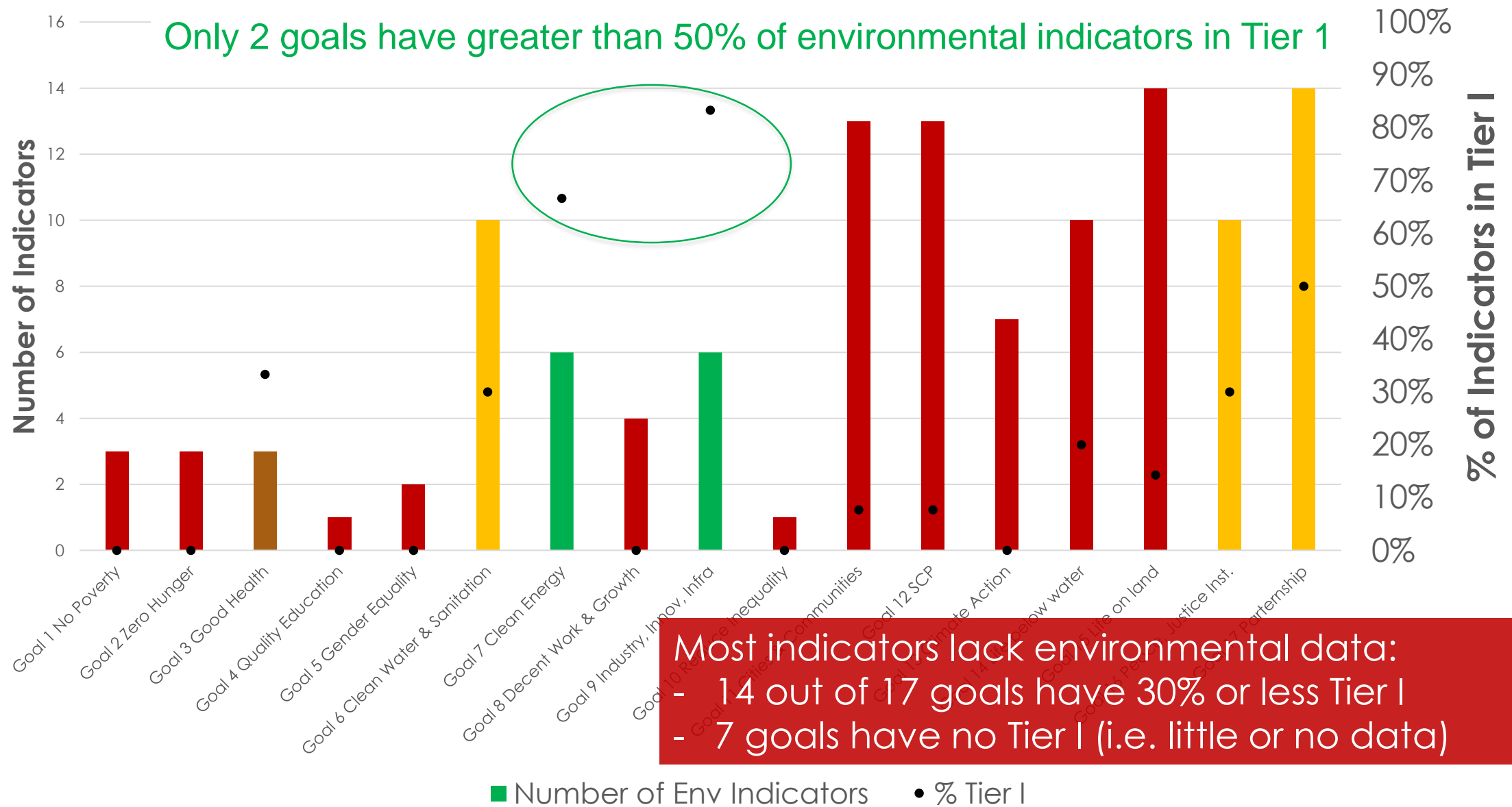
Tier III = no method

Indicators for Environmental Targets in each SDG and measurability (% Tier I)



Environmental Dimension of the SDGs - data is a big problem

Environmental Indicators in each SDG and their measurability (% Tier I)



Most indicators lack environmental data:
 - 14 out of 17 goals have 30% or less Tier I
 - 7 goals have no Tier I (i.e. little or no data)

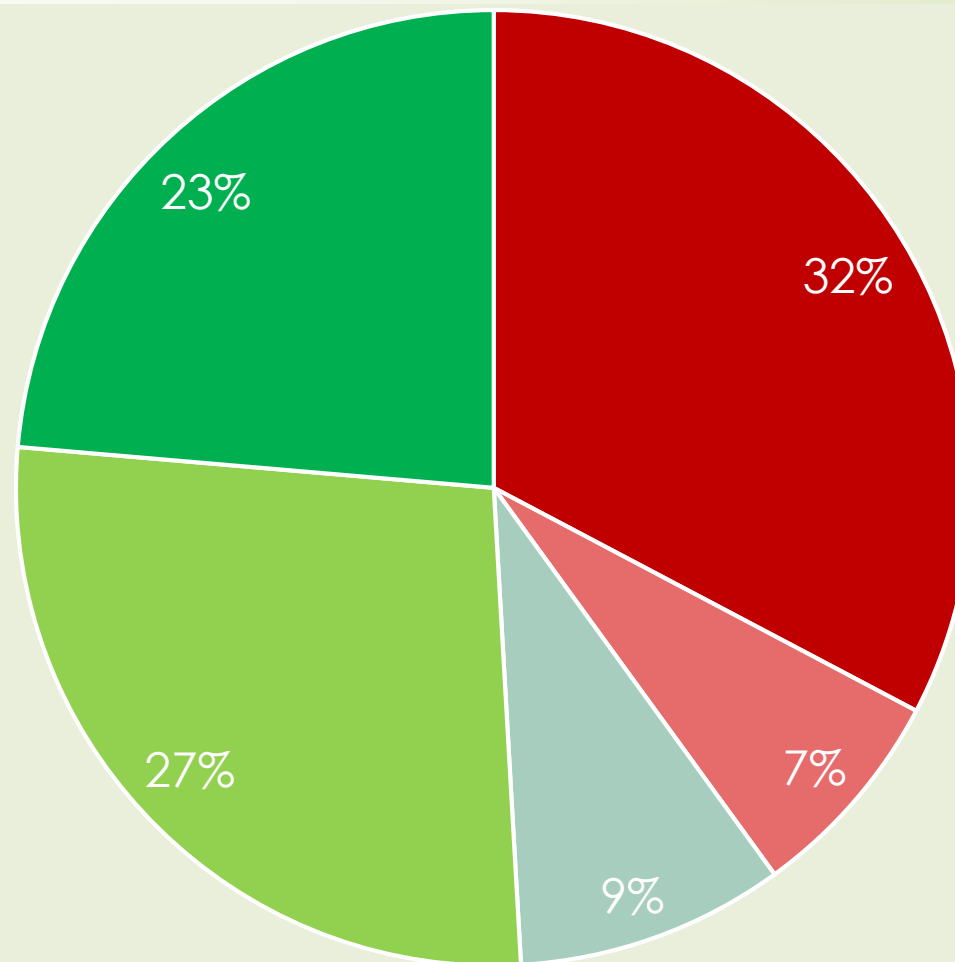
Environmental Dimension of the SDGs - data is a big challenge

- **Only 24% of environmental indicators are regularly produced (Tier I)**
- **Important implications – without data, it is difficult to assess baselines ('time zero') and set 2030 target values**

SDGs	% Tier I
Goal 1 No Poverty	0%
Goal 2 Zero Hunger	0%
Goal 3 Good Health	33%
Goal 4 Quality Education	0%
Goal 5 Gender Equality	0%
Goal 6 Clean Water & Sanitation	30%
Goal 7 Clean Energy	67%
Goal 8 Decent Work & Growth	0%
Goal 9 Industry, Innov, Infra	83%
Goal 10 Reduce Inequality	0%
Goal 11 Cities & Communities	8%
Goal 12 SCP	8%
Goal 13 Climate Action	0%
Goal 14 Life below water	20%
Goal 15 Life on land	14%
Goal 16 Peace, Justice Inst.	30%
Goal 17 Partersnhip	50%
TOTALS	24%

Draft implementation framework – 56 indicators & data availability

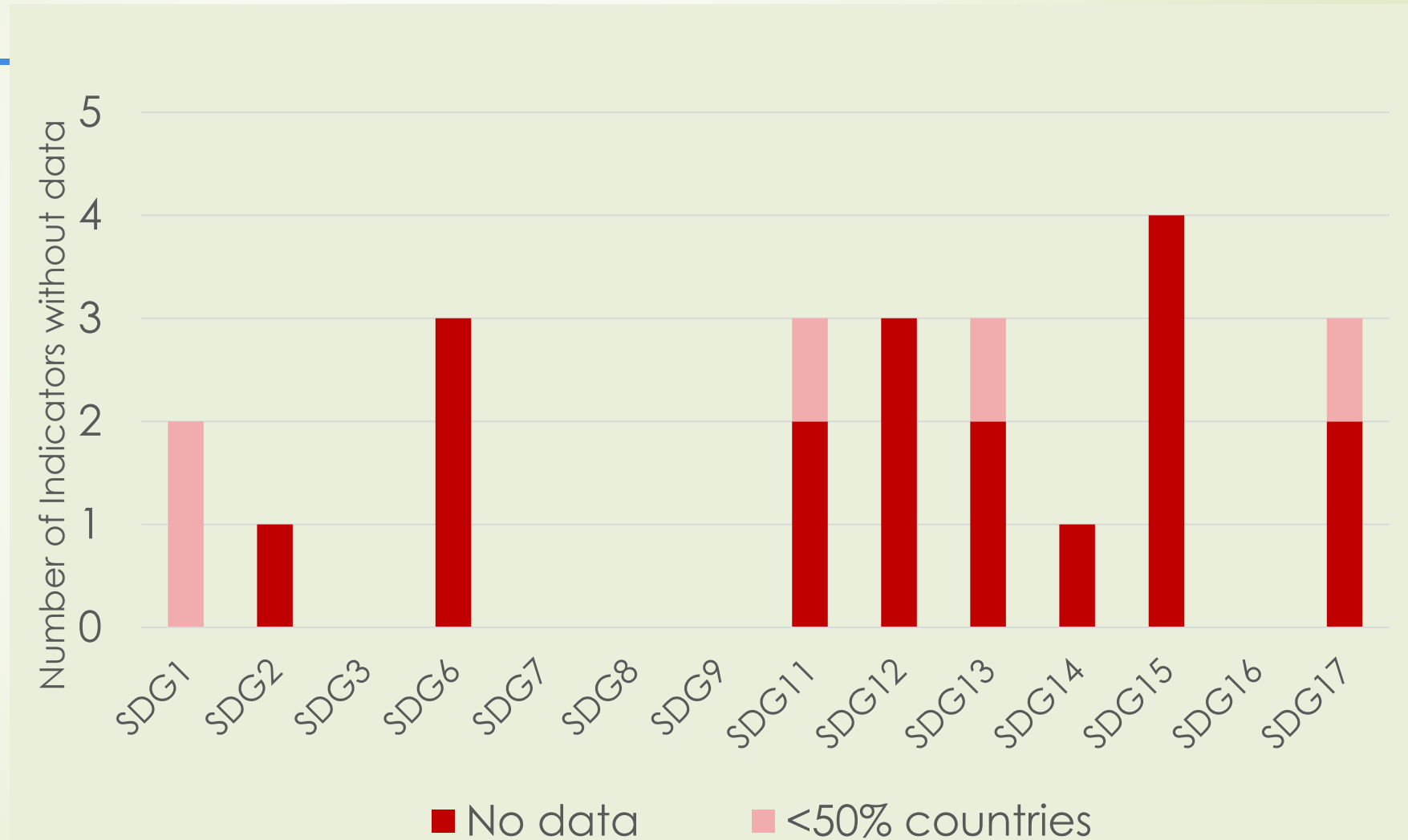
- ❖ Chart shows the break down of data availability for the 56 indicators
- ❖ Highlights that:
 - ❖ 23% of indicators have data for >20 countries
 - ❖ Nearly 60% of indicators have data available for greater than half Arab countries
 - ❖ No data or limited data available for 39% of indicators



■ No data ■ 1 to 11 countries ■ 12 to 14 countries
■ 15 to 20 countries ■ >20 countries

Draft implementation framework – 56 indicators & data availability

❖ Goals with data gaps in indicators



THANK YOU

Economic and Social Commission for Western Asia



UNITED NATIONS

الاسكوا
ESCWA

40
YEARS