

Let's communicate more worldwide for greater **electrical safety**

**Fisuel
International
Electrical
Safety Days**

FISUEL and the Sustainable Development Goals (SDG)

Pierre SELVA – Schneider Electric
October 20, 2021

Agenda

- What are the SDGs ?
- FISUEL Objectives
- Where Fisuel can help ?
- Next steps

SUSTAINABLE DEVELOPMENT GOALS



What are the SDGs ?

Adopted at the United Nations Sustainable Development Summit on 25 September 2015 ([more information](#))



A comprehensive, far-reaching and people-centred set of universal and transformative Goals and Targets



- ✓ to **end poverty and hunger** everywhere;
- ✓ to **combat inequalities** within and among countries;
- ✓ to **build peaceful, just and inclusive** societies;
- ✓ to **protect human rights** and **promote gender equality** and the empowerment of women and girls;
- ✓ and to **ensure the lasting protection of the planet** and its natural resources

2030

SUSTAINABLE DEVELOPMENT GOALS



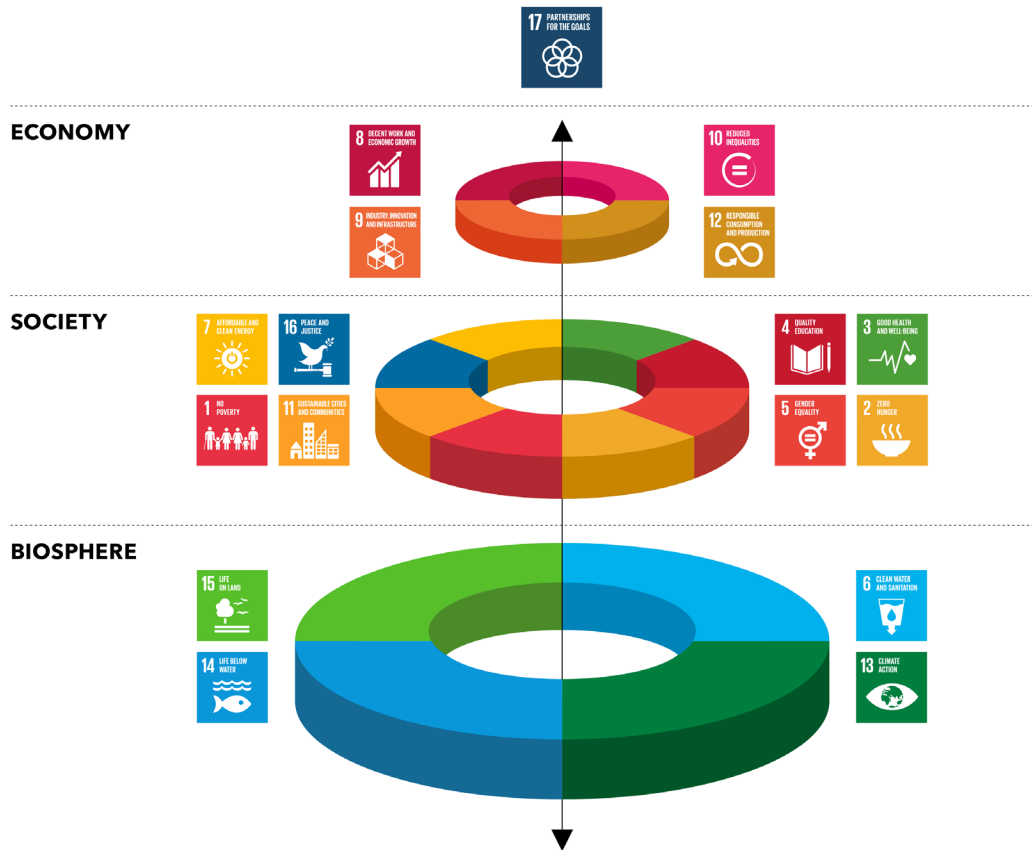


Illustration: Azote for Stockholm Resilience Centre,
Stockholm University

BUILDING PROSPERITY

This theme of the SDGs relates to industry, innovation and infrastructure, decent work and economic growth. Accreditation creates competitive domestic markets, as well as facilitating trade for both importers and exporters through the removal of technical barriers. Economic development, a key driver of building prosperity, is linked to domestic and cross-border trade. The need to meet regulatory requirements, national standards, trading partner requirements, and consumer needs can be demonstrated through reliable accredited conformity assessment.

MEETING THE NEEDS OF PEOPLE

This group of SDGs is centered on improving wellbeing. These goals focus on addressing hunger, reducing inequalities, and providing access to good health. Accreditation supports the needs of people as it verifies that products are safe, and quality expectations are met. Accredited measurement ensures that consumers are protected, while health and social care systems are delivered by competent professionals.

PROTECTING THE PLANET

This pillar of the SDGs addresses the protection of the natural world. Trade and consumerism have an impact on the environment, through the use of limited natural resources, pollution, and waste. This is impacting the climate, the sustainability of scarce natural resources, and pollution of air, land and oceans. Accreditation underpins environmental performance by reducing contamination & greenhouse gases and controlling waste & pollution.

The World Accreditation Day vision



MEETING THE NEEDS OF PEOPLE

This group of SDGs is centered on improving wellbeing. These goals focus on addressing hunger, reducing inequalities, and providing access to good health. Accreditation supports the needs of people as it verifies that products are safe, and quality expectations are met. Accredited measurement ensures that consumers are protected, while health and social care systems are delivered by competent professionals.

BUILDING PROSPERITY



This theme of the SDGs relates to industry, innovation and infrastructure, decent work and economic growth.

Accreditation creates competitive domestic markets, as well as facilitating trade for both importers and exporters through the removal of technical barriers.

Economic development, a key driver of building prosperity, is linked to domestic and cross-border trade. The need to meet regulatory requirements, national standards, trading partner requirements, and consumer needs can be demonstrated through reliable accredited conformity assessment.



PROTECTING THE PLANET

This pillar of the SDGs addresses the protection of the natural world. Trade and consumerism have an impact on the environment, through the use of limited natural resources, pollution, and waste. This is impacting the climate, the sustainability of scarce natural resources, and pollution of air, land and oceans.

Accreditation underpins environmental performance by reducing contamination & greenhouse gases and controlling waste & pollution.

The FISUEL Objectives

International Association, under French 1901' law
Founded February 1st, 2002

- Encourage **compliance with standards** (devices & installations)
- Promote **better Electrical Safety** worldwide
- Influence politicians and authorities to **update their regulations**
- Encourage **initial and periodic inspections** of installations
- Contribute to the **fight against non-compliant**, high-risk and counterfeits products
- Elaborate credible and sustainable **statistics**
- Increase and discuss **best practices** such as qualifications and skills



A platform for the exchange
of ideas, experiences and
information

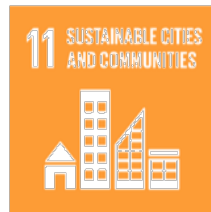
www.fisuel.org

Where FISUEL can help ?

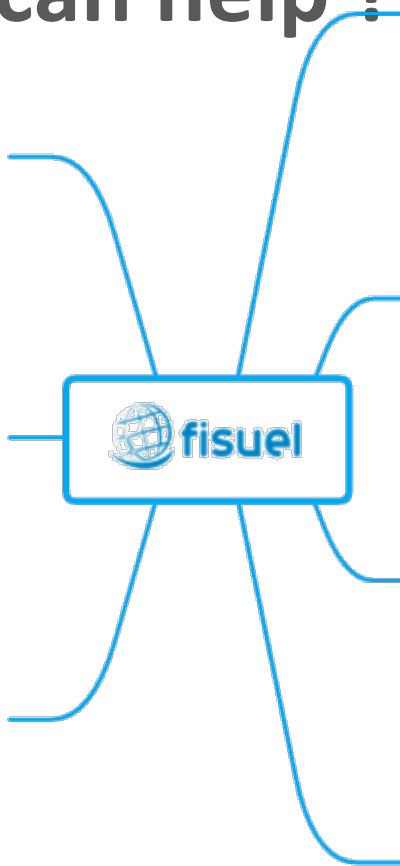
Low carbone electricity has a direct impact on climate change



Safe and reliable electricity is key to to reduce disaster risks



Safe and reliable electricity is key to innovate in infrastructures



The obvious heart of our actions



No means to pump and sanitize water without electricity

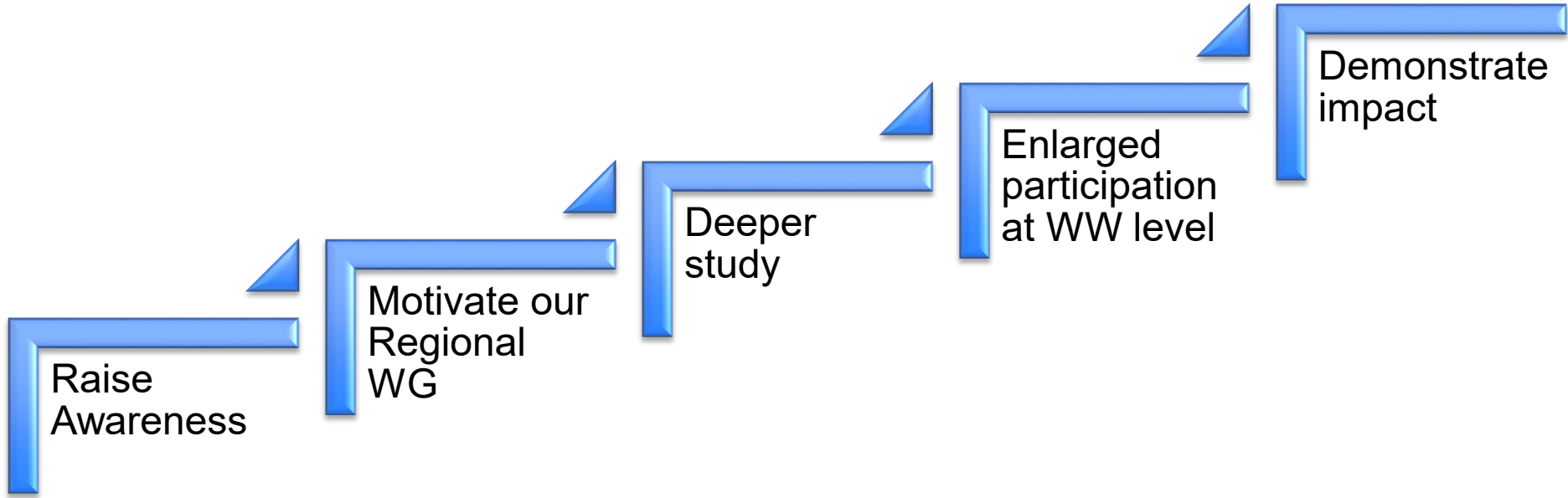


Access to health thanks to electrification of remote locations



Sustainability of electrical installation thanks to trained and skilled people

Next steps



Let's communicate more worldwide for greater **electrical safety**

**Fisuel
International
Electrical
Safety Days**

Thank you !



fisuel

International Federation
for the Safety of Electricity Users