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International Summit on Renewable Energy Sources (INSORE2023) Conclusions

The International Summit on Renewable Energy Sources (INSORE2023) gathered Croatian and international action-oriented stakeholders from the scientific, government, business and civil society sectors to discuss and bring ideas and possibilities for reaching common Sustainable Development Goals.

The conclusions of the INSORE2023 summit:

- The United Nations (UN) established shared goals and targets for achieving global sustainable development. Sustainable Development Goals and the European Green New Deal represent exciting opportunities for mankind and give hope for a better future, but they also bring many doubts and concerns. While the ambition contained within the global goals is high, the challenge is enormous. The Fourth Industrial Revolution, driven by rapid technological advances, has the potential to change everything. While there will be new growth, benefits and opportunities, the issue of uniform, balanced development represent a significant constraint for reaching Sustainable Goals. If we reduce social, economic and developmental inequalities between countries, these demanding targets will become easier to achieve.
- There are still many uncertainties, but what is sure is that the scale, scope and complexity of this transition are such that no sector – scientific, government, business or civil society – will be able to manage it alone. This was also recognized by the UN, which positioned partnerships as critical pillars for the achievement of the Sustainable Development Goals. Thus, we need a new alliance among different sectors to cope with these new challenges. These new partnerships can yield innovative ways of working, mobilizing expertise and resources, and boosting commonly shared determination in achieving our goals. Each sector has a valuable role in reaching Sustainable Goals, but the real value is in the synergistic effect of collaboration that brings fundamental transformation. Public/Private partnerships will be key to implementing these advances.
- Reaching Sustainable Goals will require us to leave our comfort zones to think beyond our direct operations and fields of activity. We can scale and cope with these new targets through cross-sector, cross-industry, and cross-society partnerships. So, we need to establish dynamic partnerships that explicitly expand our boundaries. Traditional boundaries between the sectors have already become blurred, with a less direct role for governments and a broader governance role for business and civil society. In the context of reaching Sustainable Goals, there are new opportunities and new responsibilities for each sector.
- Undoubtedly, reaching Sustainable Goals will be led by innovations in renewable energy, biodiversity preservation, artificial intelligence, nanotechnology, and digital technology. But as it represents a global challenge, reaching Sustainable Goals will also be determined by new

partnerships. In this new dynamic process, countries need to find new synergies, and new alliances among the scientific, economic, and social players must be established at national and international levels. Otherwise, countries will likely miss out on critical innovations and new strategic breakthroughs or overlook emerging markets with growth potential. To succeed in reaching Sustainable Goals, new partnerships constitute one of the major frontiers, and legislative and policy makers will be critical to facilitating the necessary rapid transitions.

INSORE2023 summit lays the foundation for multistakeholder Croatian-Indian partnership in the field of science, energetics, food production, and business. The paradox is to simultaneously provide solutions for waste reuse, energy, and food production in a sustainable way. This is a global challenge, but developments in Croatia, India and other countries included can eventually change the world. The presentations during this event have proposed multiple solutions for these challenges, and when implemented can lead to sustainable solutions for food, green energy, animal feed, and other human necessities.