

We



Are

SustainersEra

“ Our world is full of flaws and gaps, however, we will bring about a change. We won’t stop prospering, and surely not in this century, because the minds of this century are too strong to lose; and their voices won’t be silenced! ”

We are '**SustainersEra**', working towards developing our world to be **sustainable, environmentally friendly** and **urbanised**. We want to accomplish Sustainable Development Goal 11, '**Sustainable Cities and Communities**'. We desired to bring out a progressive change in our **non-eco friendly** and **developing world**.



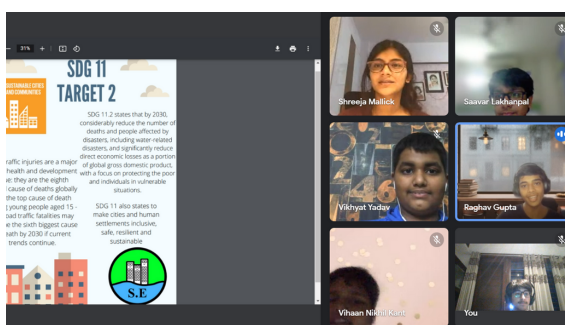
Today, most news channels, activists, or people just empathize with '**sustainable living**', '**environmentally friendly**, and '**responsible use of resources**. We as a team decided to work on making these statements true for a better life. The ozone layer is depleting, the weather is showing an uncertain pattern, non-renewable or renewable resources are exhausting and the Covid trauma has weakened institutions. Is this the path we desire to choose for a sustainable future?



This SDG is not only about **resilient buildings**, increase in **greenery**, effective use of **energy**, countering **climate change** or responsible **consumption** and **production**, but also, a flourishing **economy**, strong **institutions** and **united citizens** of the world. A **sustainable future** is where we have establishments or aspects, like, **education, employment, government** or **healthcare**, supporting a country's **economy** and providing the people a **quality life**; and those people utilising the resources given to them by such institutions or the environment sensibly. All these features build up a **cohesive** and **sustainable community**.

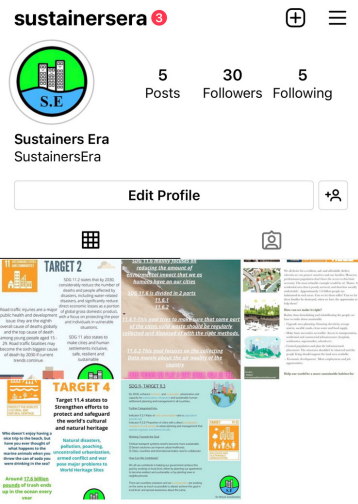


We began our journey by **identifying the issues** obstructing our goal at our **local level**, Noida, what is **causing** them to rise, and what we could do to **mitigate** it. We had **2 online meetings** every week, on Tuesdays and Thursdays. In total, we worked for **1000 hours**. We even met during school hours to outline an action plan. To gather support, we conversed with our friends, teachers, and elders, and comprehended our society’s perspective on a ‘ sustainable future.



We divided the work **equally** between all **six diligent members** of the group, as per area of **expertise**; and were able to complete a good amount, adhering to our aims related to the SDG.

To achieve our set targets, we suggested some ideas to make our school **environmentally friendly**, for example, segregation of waste, plantation drives, posters to promote 'zero waste', recycling of plastic, and presentations on 'save the oceans and marine'. We initiated sessions wherein we explained how we, students, can make a difference. To get more people aware of the same, we made announcements in our grade and drafted an article on SDG 11, which was published in our school magazine with numerous viewers.



348 responses

Summary Question



We advertised these posters on social media apps like **Instagram, Twitter, Discord, and YouTube**. On our Instagram accounts, we started the trend **#SustainableFuture**. We kept the accounts updated and posted awareness posters created by us. We even mailed a few organizations working on similar lines like us, such as, (name of the organizations), and understood their working style. We took **surveys and feedback** to enhance our project. To express our inference of an **'inclusive, safe, resilient and sustainable city**, we are working on a **digital 3D model** on "Blender" as a prototype. We researched aspects of an urbanized environmentally friendly city, for instance, **water, electricity, infrastructure, agriculture, waste, and air**. After which we tried to inculcate it into our blender model. However, our model is still in the composition process, as it has to be flawlessly and thoroughly designed.

This SDG made us dive deeper and understand our city's future. Through this path towards betterment, we comprehended some extremely essential activities which impacted the well-being of our ecosystem. This SDG helped us understand the meaning of

TODAY'S SUSTAINABILITY, IS TOMORROW'S FUTURE!

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Innovative Approaches Towards Preserving The Environment



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