## New energy in consumption and production

Module	Subjects	Materials	Classroom	Outputs
Module 1 (3-6 hours)	Students are introduced to the UN and the SDGs, main focus on SDGs 7 and 12.  The teacher introduces the project and the work plan.	Teacher's PPP / handouts  https://sdgs.un.org/goals https://www.youtube.com/watch?v= HyjNKnjpRvU https://www.youtube.com/watch?v= Hnb4aUSPUZY https://www.youtube.com/watch?v= RX2elsVjY-c https://www.youtube.com/watch?v= 2Ypif-QElok	Individual classroom	Team formation with work questions
Module 2 (2 hours)	Presentation of school, class (and country) for partners in shared classroom. Analysis of SDG and SDG Targets. Sharing of methods, data and work plan  Ice-breaker activity: games in small groups to get to know each other.	Country and school presentations	Shared classroom to get to know each other (breakout-rooms)	Shared team work plan
Module 3 (4-6 hours)	Students form 4 (6, if there are many students) groups. Every group is responsible for both the primary and secondary chosen SDGs (7 primary, 12 secondary) and prepares a speech or presentation to underline the importance of their SDG and the situation in their country. Students investigate on their SDG topic.  Teachers can supervise the groups' activities. Optional: Students get in contact with local organizations to understand what actions could be taken to improve the sustainability of their companies.	Data and cases. Materials shared on a google drive folder for all groups.  https://www.gse.it/dati-e-scenari/statistiche https://www.istat.it/storage/SDGs/SDG 07 Italy.pdf https://www.istat.it/it/archivio/242819 https://sdgs.un.org/goalshttps://ec.europa.eu/eurostat/statistics-explained/index.php?title=Renewableenergy statisticshttps://www.dst.dk/da/Statistik/Sdg#07-baeredygtig-energi	Individual classroom	Team conclusions

Module 4	Students meet up in a	Students' presentations	Shared	Shared work
(2 hours)	shared classroom to share		classroom	questions
	and compare their results			
	and to comment on the			
	country's SDGs status.			
Module 5	Students start to look into	Data and cases	Individual	Team
(3-4 hours)	actions that everyone could		classroom	conclusions
	do in order to improve the			Team
	situation in their country.			presentation
	Students prepare a			
	presentation with their			
	conclusion.			
Module 6		Students' presentations	Shared	Teams
(2 hours)	Lessons learned and		classroom	comparison
	personal statements.			
	Comparison among students			
	on the lessons learned and			
	on the actions that could be			
	taken.			
	Game on Sustainability.			
	Reflection and evaluation of			
	the experience with the			
	students.			
	Evaluation of the project			
	with the partner.			