





Edustrada platform: the contribution of ACI

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ACI - Automobile Club Italia

European Traffic Education Seminar 2023

ETSC, Fundación MAPFRE, Flemish Foundation for Traffic Knowledge (VSV)



165.889 Road accidents
3.159 Deaths
223.475 Injured persons





The most frequent incorrect driving behaviours

Road users more at risks

Distraction



Failure to respect the right of way



• Vulnerable road users



High speed



Youths

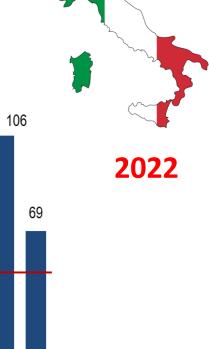


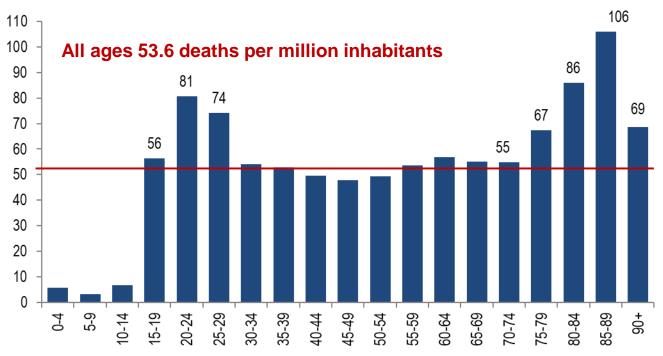
Source: ISTAT-ACI "Incidenti Stradali – Anno 2022"



ROAD MORTALITY RATE BY AGE CLASS PER MILLION INHABITANTS







Source: ISTAT-ACI "Incidenti Stradali – Anno 2022"





National Road Safety Plan 2030

Ministry of Infrastructure and Transport



Road deaths reduction by 2030:



General Targets:

- Road Traffic Deaths: 50%
- Serious Injures: 50%

Specific Targets:

- Children (aged 0-14): 100%
- P2W users: 55%
- Cyclists: 45%
- Pedestrians: 55%
- Novice drivers (aged 15-24): 60%
- Over 65: 60%





National Road Safety Plan 2030: Education is part of the integrated approach on Road Safety

STRATEGIC LINES:



Pillar 4: Safer road users

- Starting with one of the categories of road users most at risk: **young people**
- Road accidents are the first cause of death among young people (15-24 years)
- Carry out awareness campaigns, training and road safety education meetings
- The starting point can only be the school



What is Edustrada?



www.educazionedigitale.it/edustrada/

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REGISTRATI



National project of the Ministry of Education to promote road safety education in schools, of all types and levels

What does Edustrada allow?



The Edustrada platform, an **Unique national platform**, an Interactive space, that:

- uses new methodologies to increase the involvement of students and teachers
- allows schools to participate, every year, to road safety projects and training offer by the institutional partners of the project.



Istituzional partners of Edustrada





















The Automobile Club of Italy is partner of Edustrada

- is a non profit public body
- is a federation of about 100 Local Automobile Clubs

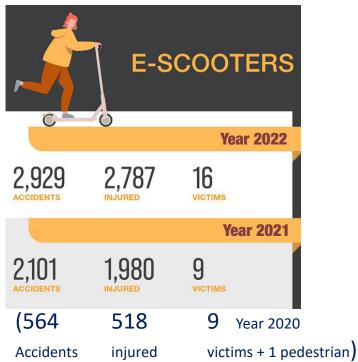


- has a long experience in road safety education
- has started to **collaborate** with the **Ministry** of **Education** in the **set up** of the **road safety educational programs**, since **1993**, when the <u>art. 230</u> of the **Highway Code imposed** the introduction of **road safety education** in all **schools** (the <u>Minister of Education</u>, <u>making use</u> of the <u>Automobile Club of Italy</u>, prepares <u>specific programs on road safety</u>, to be carried out as mandatory activity in schools of all levels).
- For these activities, ACI uses the local Automobile Clubs
- •Teachers can contact the Automobile Clubs and request the cooperation in the implementation of joint initiatives

Micromobility and sunstainable mobility





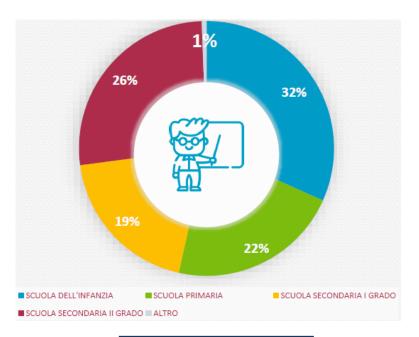




Starting from May 2020, the National Institute of Statistics has started to include in the traffic accident statistics also those with electric scooters

Edustrada Monitoring of the 2021-2022 school year





School Level:

Nursery: 32% Primary: 22%

Secondary: 45%



Schools registered: 2,399



Students involved: 175,164

12 Educational Modules provided by ACI

www.educazionedigitale.it/edustrada/

The **number** of **teaching modules** made available has progressively **increased** every year

4 for Primary Schools

educazione sicurezza

stradale

TrasportACI sicuri Road safety in the transportation of children

Walk Safe – Proper use of pedestrian crossings

Young Champions of Road Safety

Safe Bike - Tips for the responsible use of bicycles on the roads

8 for Secondary Schools

Mopeds, quadricycles and rules for new drivers



The effects of driving distraction

Alcohol, drugs and vehicle driving

New technologies and adequate driving styles



The **Safety** of **Vehicle** and **Road**





Micromobility and Sunstainable Mobiliy



Theachers: **1,175** (**53.5%**) Students: **68,980** (**39.4%**)

Modules: 12 (44%)

Driver assistence systems and **connected vehicles**



educazione sicurezza stradale

Edustrada Monitoring of the 2021-2022 school year

ACI is in 1st place for the amount of training provided (25,9%)



- Polizia Stradale
- ACI
- Federazione Motociclistica Italiana
- Fondazione ANIA
- Ministero delle Infrastrutture e Mobilità Sostenibili
- Non ricordo
- Federazione Ciclistica Italiana
- ANAI



Edustrada Monitoring of the 2021-2022 school year



The % of teachers who involved only 1 class: has significantly reduced compared to the 2020-2021 school year

68% of **teachers:** has **involved** a number between **2** and **10 of classes**

distance learning: 13.5%

In order to evaluate and, if necessary, improve individual teaching projects, teachers are invited to fill in the **satisfaction questionnaire**, present on the platform, at the end of the project carried out by their students:

87,7% of teachers are **satisfied** with the **training activities** in which they participated

93.2% of teachers consider the EDUSTRADA platform "A valid tool for learning about and joining road safety education projects"

Teachers registered: 3,526

educazione

2020-2021: +56,4%

2021-2022: **+61,7%**

Teachers who activated **participation** in at least **1 project: 2,195**

Thanks for your attention



