







# Partnership to advance Child Road Safety







**WE TRANSFORM** MINDSETS BY **OFFERING** LEARNING, **ANALYTICAL AND CAPACITY-CENTRED SOLUTIONS FOR A MORE SUSTAINABLE** WORLD.









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## Alignment with the 2030 Agenda for Sustainable Development

The 2030 Agenda for Sustainable Development has set a goal of reducing road traffic deaths and injuries by 50% by 2020 - a target that is unlikely to be met. In addition, Road Safety and related partnerships have a role to play in advancing three 2030 Sustainable Development Goals and targets.

#### SDG 3



Ensure healthy lives and promote well-being for all at all ages.

#### Target 3.6:

By 2020, halve the number of global deaths and injuries from road traffic accidents.

#### **SDG 11**



Make cities and human settlements inclusive, safe, resilient and sustainable.

#### Target 11.2:

By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons.

#### **SDG 17**



Strengthen the means of implementation and revitalize the global partnership for sustainable development.

#### Target 17.16:

Enhance the global partnership for sustainable development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the sustainable development goals in all countries, in particular developing countries.

## Alignment with the Global Road Safety Performance Targets



## Global Road Safety Performance Targets

TARGET 1 2020



By 2020 all countries establish a comprehensive multisectoral national road safety actional plan with time-bound targets. TARGET 2030



By 2030, all countries accede to one or more of the core road safety related UN legal instruments. TARGET 3 2030



By 2030, all new roads achieve technical standards for all road users that take into account road safety, or meet a three star rating or better.

TARGET **4** 2030



By 2030, more than 75% of travel on existing roads is on roads that meet technical standards for all road users that take into account road safety. TARGET 5 2030



By 2030, 100% of new (defined as produced, sold or imported) and used vehicles meet high quality safety standards, such as the recommended priority UN Regulations, Global Technical Regulations, or equivalent recognized national performance requirements.

TARGET 6 2030



By 2030, halve the proportion of vehicles travelling over the posted speed limit and achieve a reduction in speed-related injuries and fatalities.

TARGET 7 2030



By 2030, increase the proportion of motorcycle riders correctly using standard helmets to close to 100%.

TARGET **8** 2030



By 2030, increase the proportion of motor vehicle occupants using safety belts or standard child restraint systems to close to 100%.

TARGET **9** 2030



By 2030, halve the number of road traffic injuries and fatalities related to drivers using alcohol, and/or achieve a reduction in those related to other psychoactive substances.

TARGET 10 2030



By 2030, all countries have national laws to restrict or prohibit the use of mobile phones while driving. 11 2030



By 2030, all countries to enact regulation for driving time and rest periods for professional drivers, and/or accede to international/regional regulation in this area.

TARGET 12 2030



By 2030, all countries establish and achieve national targets in order to minimize the time interval between road traffic crash and the provision of firsts professional emergency care.

PILLAR 1: Road safety management

PILLAR 2: Safer roads and mobility
PILLAR 3: Safe vehicles

PILLAR 4: Safe road users
PILLAR 5: Post-crash response



Following the request of the United Nations General Assembly, on November 22, 2017 Member States reached consensus on 12 global road safety performance targets.

For more information

http://www.who.int/violence\_injury\_prevention/road\_traffic/road-safety-targets/en/



## Strategic Partnership to advance Child Road Safety





**Signing ceremony of the agreement in Geneva**, hosted by the UN Assistant Secretary and Chief of UNITAR Mr. Nikhil Seth



JOIE becomes a **Global Partner** to promote Child Road Safety worldwide

#### **OBJECTIVES OF THE PARTNERSHIP**

- Contribute to knowledge exchange and sharing of solutions that improve child road safety.
- Promote the implementation of risk prevention programs amongst the most vulnerable users (Children).
- Develop tools and educational resources that contribute to increase knowledge on measures that improve child road safety.
- Joie shares the UN SDG's ambitious target of halving the global number of deaths and injuries from road traffic crashes by 2030.

## **CHAPTER 3**

# Key Deliverables in 2020



EDUCATIONAL MATERIALS:
CHILDREN'S BOOK



ONLINE TRAINING COURSE



DIGITAL PRODUCTS: VR & 360° VIDEO



BENEFICIARIES FROM TARGETED COUNTRIES REACHED



## **Educational materials**

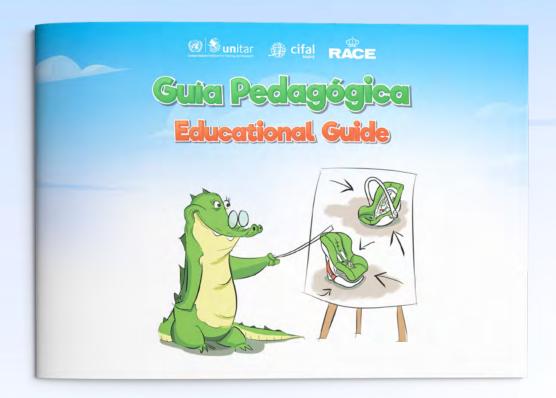
# Children's Book on Road Safety "The Wheel Crew"

May 2020





### Educational Guide





The book is accompanied by an educational guide that provides parents and teachers ideas, games and exercises that can be used to teach children about the importance of seat belts, child restraint systems, traffic rules, and safety principles.



**Free download**. Available in Spanish and English.



**Developed in collaboration** with road safety experts, teachers and psychologists.



## Children's Book on Road Safety: Available online



### UNITAR'S WEB PAGE

https://www.unitar.org/sustainable-development-goals/people/our-portfolio/road-safety-initiative/child-road-safety

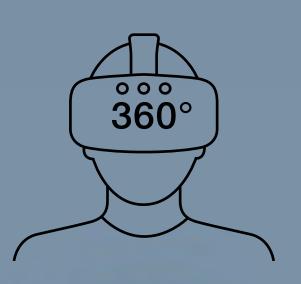


### CIFAL MADRID'S WEB PAGE

https://www.cifalmadrid.org/en/cifal-madrid-race-with-childrens-road-safety/

## Digital products

# Virtual Reality & 360° Video





## About the Project

A directional 360 degree video to be used with Virtual Reality (VR) glasses or a mobile device, showing the risks of not using a child restraint system inside cars. Users will live the experience of a crash, knowing the consequences in a out-of-position scheme.

The video also includes information on JOIE products, technology, groups and best practices through interactive elements, showing more information on safety. The video ends with practical tips on how to install the seat in a car safely. Aimed to targets dealers, customers and JOIE staff.



This VR project counts with an introductory video presented by the UN Assistant Secretary-General and Executive Director of UNITAR Mr. Nikhil Seth.





### The Video includes 3 components:

#### PART 1: CRASH TEST



A directional 360° video, to be used with VR glasses o directly via cell phone, showing the risks of not using a child restraint system inside cars. Users will live the experience of a crash, knowing the consequences in a out-of-position scheme.

The video also includes information on CRS, groups and best practices, with tips on how to install the seat in a car safely.

Feel this VR experience in your cell phone in:

https://tinyurl.com/yael6eg7

#### PART 2. SHOWROOM



Knowing the technology and the development of the CRS manufacturers is essential to offer the best recommendations to dealers and customers. For this reason, the VR Video allows to walk inside the JOIE showroom to know the latest product launches.

This directional 360° video can be used with VR glasses o directly via cell phone.

This part of the video also includes five hotspot with additional information.

Do you want to know the JOIE showroom as you were there?

Link in:

#### https://tinyurl.com/y83es4yu

(Note. This is a first low resolution proposal, pending a final edition)

#### PART 3. HOW TO INSTALL



We will shoot 2 different scenes:

- First scene (360° video) inside the car.
- Second scene (video 2D) from the car exterior.

In the video we will have 5 hotspots that will activate 5 pop-ups with multimedia provided by JOIE.

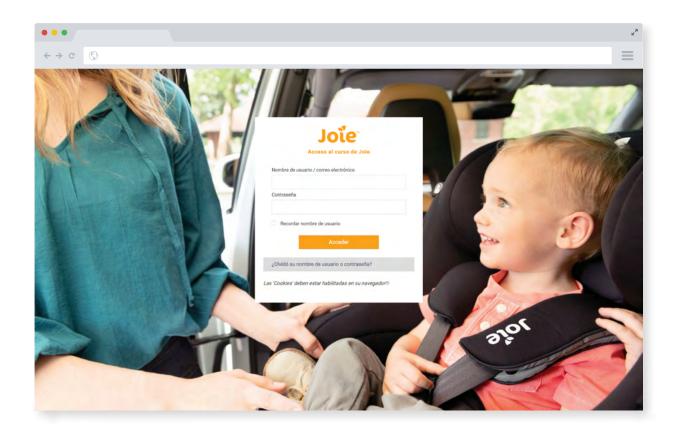


## 1. e-Learning Course on Child Road Safety

This e-learning course launched in December 2020 focuses on preventing injury risks for children as a result of a road traffic crash.

The course offers a comprehensive overview on safety and goes into further detail on vehicle journeys, which is where the greatest lack of information exists.

This e-learning course aims to serve as an interactive and multimedia based tool for dealers, customers, JOIE staff... and road users worldwide.

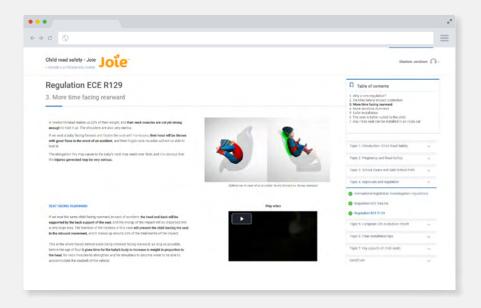


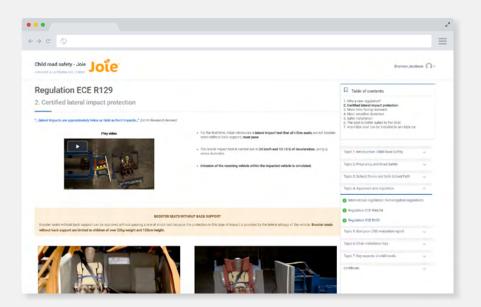
## CHILD ROAD SAFETY E-LEARNING JOIE

http://cifalmadrid.enala.biz/curso/joie

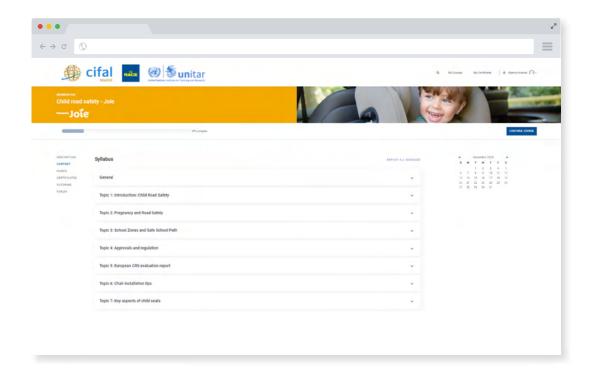
# Characteristics of this e-learning course

- Flexible and interactive distance learning available in web format, supported by online media (forum, chat, messages) and assistance related to the topics studied through problem-solving and FAQs.
- "Just in time" training: where and when it is needed, with the option to resume whenever necessary.
- The user/student is at the centre of the learning process and, with support from a tutor, they learn content in "knowledge pills" (short blocks that are easy to take in).
- It uses multimedia resources, such as videos, webinars, graphics, etc.

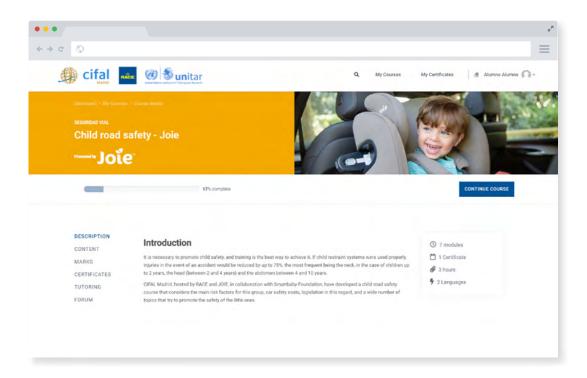




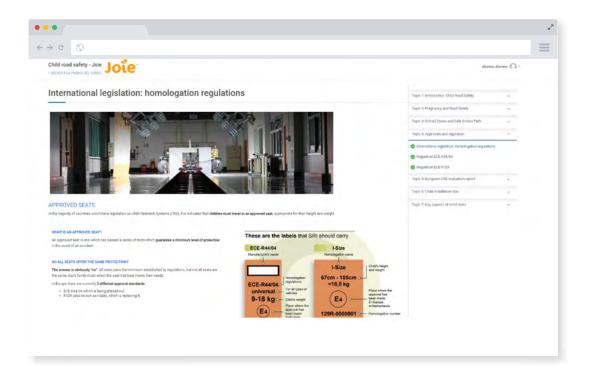
## Page with content outline



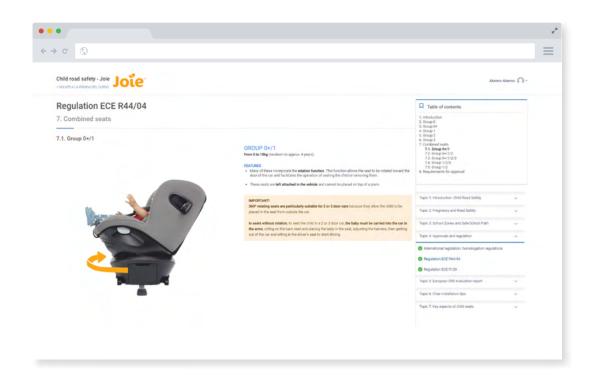
## Entry page after login (registered user)



# Example of content (module 4, homologations)



# Example of flash content (Groups)



# Certificate of Completion



## 2. e-Learning Course on Road Risk Prevention -Child Road Safety Module

Through our Virtual Campus, CIFAL Madrid RACE – UNITAR offers a unique course to train users on Road Risk Prevention.

The last edition of the course features a new child road safety module developed by JOIE, with information of products, tips on how to install CRS in vehicles. The module also includes recommendations to choose a child seat.

In 2020, 329 beneficiaries have completed the e-Learning course.





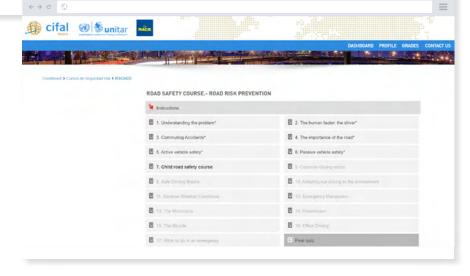
Content modules, including a Child Road Safety information by JOIE.

Available in our link

https://campus.cifalmadrid.org/

Do you want to enjoy the course? Use this code:

User: raceen3 Pass: RqjMxua8Uc



# 3. Microlearning Course on Child Road Safety (EdAPP Platform)

November 2020

The World Bank estimates that 44% of the world's population owns a smartphone. Providing road safety education through mobile microlearning based training to reach a broad audience is a key objective of UNITAR.



The Microlearning on "Child Road Safety" aims to raise awareness about appropriate child restraint systems and its effectiveness in reducing death and injury, as well as to provide information about safety standards, categories and regulations of car seats, and the elements that help protect children when using restraint systems.

Available in the UNITAR - Road Safety section of the EdApp Library.

# 4. Microlearning Course on Car Safety during Pregnancy (EdAPP Platform)

November 2020

Women are at increased risk of being seriously injured during a motor vehicle accident. This Microlearning Course aims to raise awareness about the risks for pregnant women while driving and to provide seat belt use recommendations during pregnancy.



Available in the UNITAR - Road Safety section of the EdApp Library.

# Beneficiaries reached

## Beneficiaries reached

CHILDREN'S BOOK ON ROAD SAFETY "THE WHEEL CREW"

733
Downloads
globally

May – December 2020

E-LEARNING COURSE ON ROAD RISK PREVENTION FEATURING "CHILD ROAD SAFETY MODULE"

329
Participants
completing the course

June - December 2020

MICROLEARNING COURSES ON "CHILD ROAD SAFETY" AND "CAR SAFETY DURING PREGNANCY"

**71** Users

November 2020

ROAD SAFETY LEARNING AND PARTNERSHIP ONLINE PLATFORM

1,091
Total number of visitors

3,126
Views

Total number of countries where visitors are coming from

EXECUTIVE EDUCATION:
POSTGRADUATE PROGRAMME ON
ROAD SAFETY MANAGEMENT AND LEADERSHIP

38

Road safety professionals

Representing 9 countries from Ibero-America

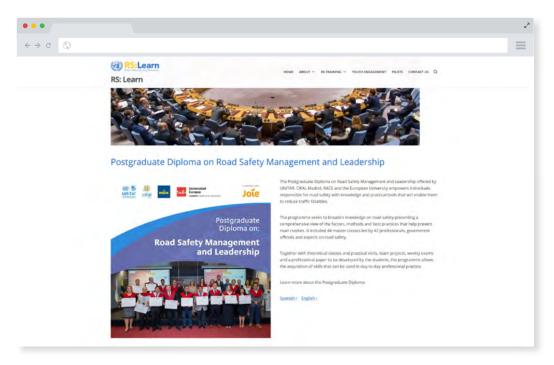


# Presence of JOIE in RS: learn, UNITAR's road safety learning and partnership platform



More information in: https://un-roadsafety-learn.org/

# Presence of JOIE in UNITAR and CIFAL Madrid post graduate programme on road safety management and leadership

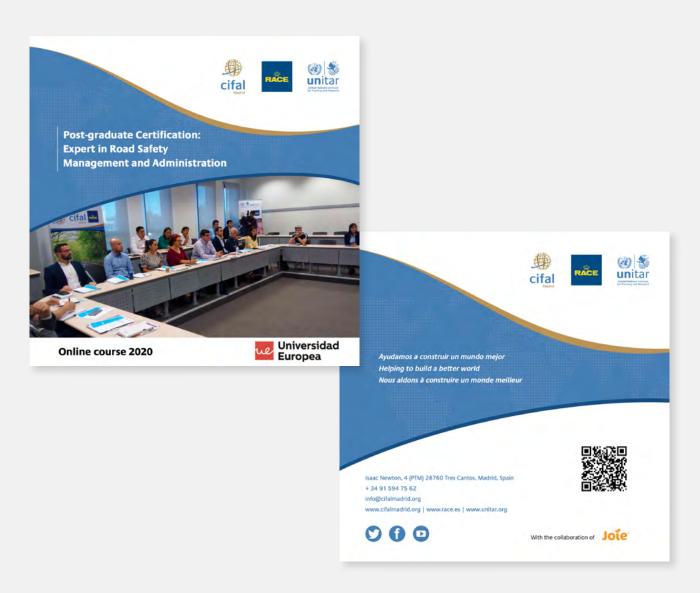


More information in: https://un-roadsafety-learn.org/

# Presence of Joie in UNITAR's Executive Education Programme

III POSTGRADUATE PROGRAMME ON ROAD SAFETY MANAGEMENT AND LEADERSHIP OFFERED BY UNITAR, CIFAL MADRID AND THE EUROPEAN UNIVERSITY, IN COLLABORATION WITH JOIE

The postgraduate Programme offers professionals from the public and private sector -who are already working or want to focus their careers on road safety management - a variety of tools that allow them to design solutions in the field of road safety and related areas.



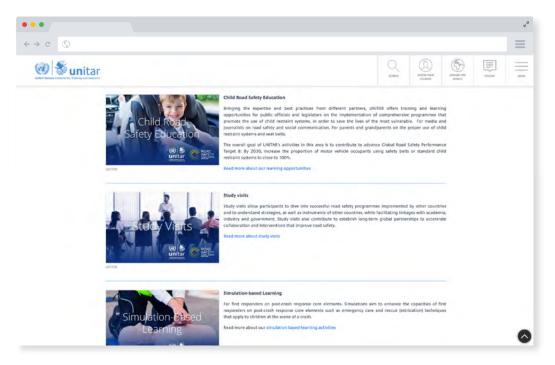
More information in:

https://www.cifalmadrid.org/en/training/intensive-postgraduate-online-course-on-road-safety/

# JOIE participates in the Programme as Resource Expert Partner



# Child Road Safety Initiative in the UNITAR's website...



More information in:

https://www.unitar.org/sustainable-development-goals/people/our-portfolio/road-safety-initiative

## ... and also in the CIFAL Madrid RACE website...



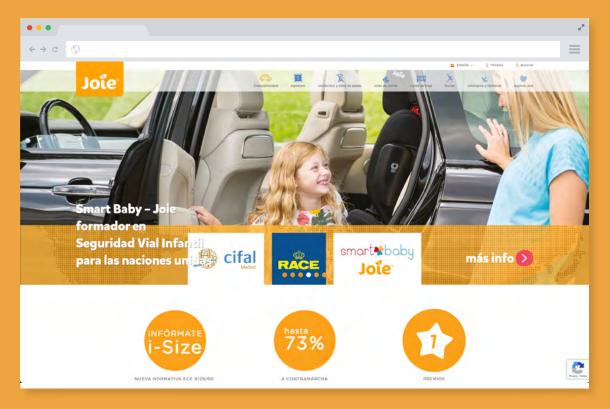
More information in: https://www.cifalmadrid.org/en/about-cifal-madrid-race/partners/



More information in: https://www.cifalmadrid.org/en/cifal-madrid-race-with-childrens-road-safety/

# ... and in the JOIE website





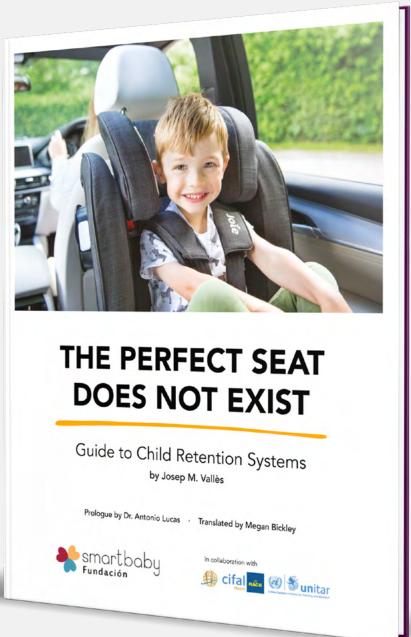
More information in: https://es.joiebaby.com/

### **Publication**

## THE PERFECT SEAT DOES NOT EXIST

The objective of this publication is to provide recommendations for the selection of the best car seat to fit the needs of each family and each child.

The book includes information and training on the global regulatory framework, regulations, independent testing, and other practical information such as expiration date of the seats or tips for installing Child Restraint Systems correctly.



# JOIE as a global partner in Child Road Safety







# Peark and pluses layout & Packaging



Revision Notes:

URL gets moved to right side of layout and reduced in size. Product 3/4 photo is reduced i size and bumped up to accomposate the JOIE/UNI graphic in lower left side of layout.



Revision Notes

Copyright is rotated 90° and placed on the right edge of layout. QR code is moved to bottom left corner URL is reduced in size and placed under the QR code graphic. JOIE/UNI graphic placed in lower right corner of layout.



evision Notes:

URL gets moved to right side of layout and reduced in size. Product 3/4 photo is reduced size and bumped up to accomodate the JOIE/UNI graphic in lower left side of layout.



Revision Notes:

JOIE/UNI graphic in lower right corner of layout. URL recuced in size for consistency with other layout



Signing Ceremony: some examples of publications online / offline



MADRID, 11 Feb. (EUROPA PRESS)

Diario de Ferrol

PAIS: España PÁGINAS: 26 TARIFA: 736 € ÁREA: 371 CM2 - 32% O.J.D.:

CIFAL Madrid, centro de formación de la ONU gestionado por el RACE, el Instituto de las Naciones Unidas para Formación Profesional e Investigaciones (UNITAR) y la firma de puericultura JOIE han firmado este martes en la sede de la ONU de Ginebra (Suiza) un acuerdo para poner en marcha acciones de formación y concienciación FRECUENCIA para la mejora de la seguridad vial infantil, con especial foco en Latinoamérica, donde fallecen cada año casi 20.000 niños por siniestros viales.

E.G.M.: 1200 En el acto de firma han estado presentes el subsecretario general de Naciones Unidas V director electritos de Labrado entre de la E.G.M.: 1200 y director ejecutivo de UNITAR Nikihil Seth, e presidente del RACE, Carmelo Sanz de SECCIÓN: 

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▶ 17 Febrero, 2020

## Diversas organizaciones firman un acuerdo de mejora de la seguridad vial

. REDACCIÓN .

Cada tres minutos muere un niño en el mundo como consecuenda de un sinicatro vial, lo que constitu-yo una de las principales ausais de muerte entre la población infantillen el mundo, sobre todo en países en desarrollo.

el mundo, sobre todo en palacis en desarrollo.

Olfo I Wadrid, centro de formación de la CRU gestionado por el 
Pace el instituto de las Naciones 
Unidas para Formación Profesiónal e investigaciones, (Initiana) y la 
firma de puerlo Julia AUE firmacon 
el pasado martes en la sede de la 
SAU de Gineña (Subra) na elemento 
porte en marcha ecciones de 
formación y condercisción para la 
mejora de la seguridad vital infanti, 
con especial foco en Latincamiórica, donde falecan cada año cada 
20.000 niños por siniestros viatos. 
En el acto de firma estuviacon

presentes el subsecretario gene-ral de Naciones Unidas y director ejecutivo de Uniton, Nikirii Seth, el presidente del Tace, Carmeto Sanz de Sanos, y el presidente global de Jole, Brad Bickey, y su director, Da-

Jole, oras anomaly y as unacondition of the acception, que tiene alcance global y una duración de tres años, prete la puesta en marcha de acciónes de condenciación inicialmente en verios países de América Latina, así como herromántos de formación para técnicos y profesionales.

Decisión pradente

El compromiso se centra en la promoción de acciones de capacida
ción de acciones de capacida
ción de técnicos y profesionales, en
la concienciación de usuarios y, cotre tecto, en la puesta en marcina
de colones encembadas a la mejora
la seguridad de los pequeños en
aus despiszamientos yá sea como

upantes de un vehículo o como

ocupantes de un vehículo o como peacones.

Para el periodo comprendido durante este año 2020, ya se ha confirmado la puesta en marcha de acciones de formados en Médico y en Ecuador, con la calebración de jornados especializados que la cultura de la compante de la composição de compante de programa de copocitación de profesiona de compante del programa de copocitación de profesiona de la compante del la compante de la compante del la compante de la comp

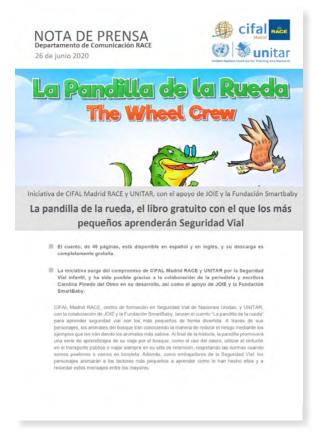


## Children's Book on Road Safety: Communication and publications



Available in:

https://unitar.org/about/news-stories/news/unitar-presents-la-pandilla-de-la-rueda-teach-children-about-road-safety-through-storybooks



Press Release sent by CIFAL Madrid to the mass media

## Some examples of publications: Puericultura Market (July 2020)

The most important childcare magazine in Spain.



# Presence of JOIE and the partnership with UNITAR in the Magazine specialized in Child Road Safety



#### More information in:

https://www.puericulturamarket.com/noticias/20200603/joie-smart-baby-mantienenapuesta-por-seguridad-vial.aspx

#### **SDG 3.6**



#### **SDG 11.2**

By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons

#### **SDG 17.16**

Enhance the global partnership for sustainable development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the sustainable development goals in all countries, in particular developing countries







