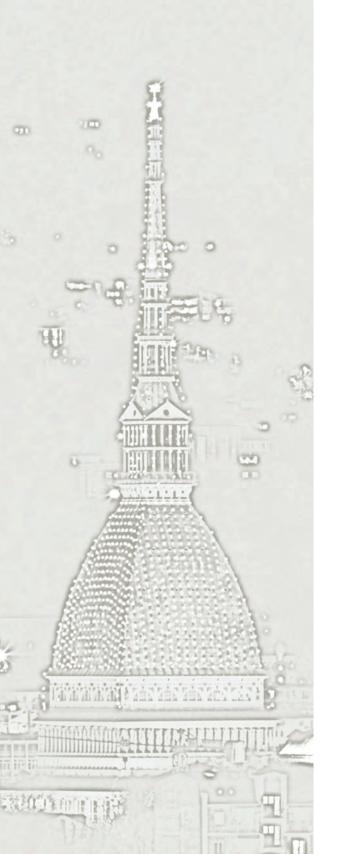




ANNUAL REPORT 2019

International Activities of the City of TORINO



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Due to the changes occurred in the Torino city government during 2019, mention is made in this report to different people holding the same political office.

In 2019, the international vocation expressed by now for years by our city and which represents an identifying trait of its history was confirmed once more by a full calendar of events.

The extraordinary Leonardo da Vinci. Drawing the Future exhibition, the fourth edition of the Turin Islamic Economic Forum, the first edition of TO-ASEAN Business Days, the Korea Week, the VI Italian-Russian Seminar, the Vibrant Neighborhoods Forum, the European Masters Games, the week dedicated to Torino Design of the City due to its nomination as UNESCO Creative City for Design, are just a few of the prestigious international events that Torino hosted in 2019.

The growth of across-the-board initiatives in the city is the result of collaboration between a wide range of public and private institutions, associations, companies and businesses whose main aim is to attract investments to the metropolitan area that will favour the establishment of foreign companies and capitals, research centres and productive activities to develop the territory's economy, in a city like Torino which strongly believes in research and innovation and which today may be considered a point of excellence productive sectors such aerospace, automotive, biomedicine, telecommunications and food.

The Piedmont capital is further guaranteed this important international dimension by the high-quality educational offer of the University and Politecnico of Torino - attended each year by thousands of foreign students - as well as by the successful relation activities that the administration maintains through cooperation agreements

and twinnings with 38 cities all over the world, systematically signing bilateral agreements regarding economy, university, culture, tourism and cooperation.

Tourism, culture, sport and the environment are some of the strategic assets behind our territory's economy and will be the very focus of the administration's attention from the very first months of 2020, also in the light of forthcoming major international sporting events such as the ATP Tennis Finals 2021-2025.

Torino is already well at work to offer madeto-measure services for spectators and tourists and to carry out projects to promote the city's heritage allowing visitors to appreciate the charm of the town's museums, the beauty of its landscapes and delicious high-quality local cuisine.

Chiara AppendinoMayor of the City of Torino





FOCUS Leonardo da Vinci. Drawing the Future

To celebrate the 500th anniversary of Leonardo da Vinci's death, the City of Torino proposed a full-packed programme of events organized in partnership with the Piedmont Region, the Royal Museums and Fondazione Torino Musei having as its linchpin the "Leonardo da Vinci. Drawing the Future" exhibition held at the Galleria Sabauda. The exhibit included over fifty works, dating from about 1480 to 1515, with a variety of subjects of different inspiration illustrating the artist's activity from his youth to full maturity. Among them the

thirteen autograph works including the Portrait of an Old Man and the Codex on the Flight of Birds. The different initiatives run from April to December and included concerts, conferences, conventions, exhibitions, meetings, installations, tours, workshops and shows highlighting the extraordinary talents of a man who devoted his whole life to art, innovation and science.



FOCUS Korea Week

From 19 to 24 May residents and visitors had the opportunity to experience one of the most fascinating countries in the Far East: the Republic of Korea. The Korea Week, promoted by the Embassy of the Republic of Korea, the Korean Cultural Institute, the Consulate General of the Republic of Korea in Milan, the City of Torino and the Fondazione per la Cultura Torino, showcased a diverse range of art forms including cooking classes, K-pop, cinema, drama, music, traditional dances and taekwondo. The famous Buddhist monk/chef Jeong Kwan guided the participants through the Baru-gongyang experience, the formal monastic meal; the Piccolo Valdocco theatre hosted the K-Pop party featuring K-Pop cover dance groups

performing popular choreographies; the Cinema Massimo auditorium celebrated the 100th anniversary of Korean cinema screening two famous movies, Burning and Train to Busan; the central Piazza San Carlo was enlivened by an acrobatic taekwondo show while the Piccolo Valdocco theatre played host to The Original Drawing Show a live drawing performance - and to the K-Traditional Performance - a traditional music and dance show. In the frame of the week, a special focus was placed on the economic and investment opportunities with a meeting on "Korea-Italy Strategic Partnership, Promoting the Inter-Korean Dialogue and Strengthening Economic Cooperation" held at Palazzo Madama.



13 - 16 January Vibrant Neighborhoods Forum

The Cities of Memphis, New Orleans and Detroit from the US and Brussels, Torino and Cologne from Europe gathered in Torino for the Vibrant Neighborhoods Forum organized by the German Marshall Fund. The forum explored the role of civic engagement in policy-making and planning processes as a tool to address social and economic disadvantage in neighborhoods segregated by race, ethnicity and income.

1 - 16 February Stalingrad, a call for peace

The Villa Amoretti civic library hosted the photographic and documentary exhibition held to remember the anniversary of the Soviet soldiers' victory against the Nazi forces in the Battle of Stalingrad during World War 2. The opening ceremony was attended by the Deputy Mayor for Culture of Volgograd, former Stalingrad, Andrei Lyakh.



11 February International cooperation and cultural heritage protection

The results of the cooperation project coordinated by the Jericho Mosaic Centre in partnership with the City of Torino and the Centro Conservazione e Restauro La Venaria Reale were presented during the conference themed "International cooperation and cultural heritage protection in Bethany" held at the Museum of Oriental Art. The CCR La Venaria Reale in collaboration with the University of Torino provided technical support to the Jericho Mosaic Centre for a restoration work in the archaeological site known as the Tomb of Lazarus. It also delivered a multidisciplinary training programme on conservation and restoration attended by twelve Palestinian students.

26 - 27 March European cities and strategic planning

The Main Hall of the Cavallerizza Reale hosted the conference on "European cities and strategic planning: 30 years later" organized by the University of Torino and the City of Torino, a debate between different European cities on urban development and strategic planning. The event was joined by the Cities of Glasgow and Barcelona and by the EUROCITIES network. The second day, focusing on the relation between universities municipalities, was attended by representatives of the Universities of Newcastle, Barcelona, Bilbao, Glasgow, Lyon and Torino.

9 - 13 May International Book Fair

The 32nd edition of the International Book Fair offered visitors the narrative of the contemporary world through the words of writers, scientists, journalists and artists. Guest language of the event was Spanish, while Sharjah in the Arab Emirates, UNESCO World Book Capital 2019, was guest of honour of the event.



4 - 5 June Clean Air Dialogue

The Italian Ministry of Environment, upon suggestion of the EU Commissioner for Environment Karmenu Vella, convened in Torino a two-day event gathering decision-makers and stakeholders sharing their views to address the issue of air pollution. The "Clean Air Dialogue" is part of the "Clean Air Policy Package", a bilateral dialogue between Italy and the EU Commission to share knowledge, best practices and feasible solutions on air quality improvement.

17 - 18 June TO-ASEAN Business Days

The Torino Chamber of Commerce and the University of Torino, together with T.wai and with the support of the City of Torino, organized the first edition of the partnering

international event gathering public and private actors with an interest in the 10 countries in Southeast Asia forming the ASEAN region. High-level speakers and experts from the business and diplomatic sector joined the event.



18 - 19 June Thematic seminar on interculturalism

The City of Torino hosted the seminar on "Fighting Discrimination and Hate Speech: is interculturalism the solution?" organized in partnership with the Intercultural Cities programme of the Council of Europe. The international event explored two main themes: the use of artificial intelligence to combat discrimination, hate speech and hate crime and how to encourage intercultural approaches within local governments.

2 - 20 October Torino Design of the City

In October Torino celebrated its huge range of design activities with a dedicated programme including a stimulating series of events, exhibitions, workshops and talks. The 2019 edition's theme - The City of the Future - was strictly related to the programme of the XIII UCCN Annual

lights



Conference held in Fabriano, where Torino had the role of Italian City Coordinator of the Design Pavillion. The Torino Design of the City programme emphasized the international scope of design and, during the International Forum central event, the cities of Detroit, Saint Étienne, Cape Town, Kortrijk, Singapore and Shanghai presented to the audience their design projects. The forum was also attended by delegates from the cities of Madrid and Lille. Another significant moment of exchange was the debate between Bremen, Helsinki, Milan and Torino on the strategic development of their respective library services.

13 October Celebrations for the 70th anniversary of the People's Republic of China

To mark the 70th anniversary of founding of the People's Republic of China and the forthcoming celebrations of 50 years of diplomatic relations between Italy and China in 2020, the Chinese associations in Torino jointly organized in the central Piazza Castello a show featuring traditional dances and music as well as a photo exhibit. The exhibition, entitled "70 years of glory", witnessed through 70 pictures the changes China has undergone in the last 70 years and its friendship relations with Italy. The event was supported by the Chinese Consulate General in Milan under the patronage of the City of Torino.

25 - 26 October Climathon

Torino played host, for the fourth consecutive year, to the 24-hour hackathon on climate change, the international event that in the 2019 edition involved more than 100 cities in over 40 countries, from Paris to São Paulo, from Lagos to Kuala Lumpur and Sidney. The event, promoted by EIT Climate-KIC and organized by the City of Torino and Environment Park, gathered key players for a moment of exchange and debate on the challenge posed by the City of Torino: the development of innovative solutions supporting a more circular lifestvle.

28 - 30 October TIEF

Torino hosted the fourth edition of the Turin Islamic Economic Forum themed "Creating a holistic environment for the Islamic economy". The three-day event featured eight sessions with insights and debates on several issues such as new urban and social impact policies, artificial intelligence, fintech, blockchain and Islamic creative economy with a special scientific focus on Islamic finance. The forum was organized by the City of Torino in partnership with the University of Torino, the Torino Chamber of Commerce and ASSAIF, with the support of Turismo Torino e Provincia.



13 - 27 November Mongolia - Uvurkhangai, glimpses of beauty under the endless sky

A photo exhibit exploring Central Mongolia with its untouched beauty and fascinating culture was held at the Andrea Della Corte music public library on the occasion of the stay in Torino of a delegation from Kharkhorin led by the President of the Uvurkhangai Region Gochoo Ganbold and by Mayor Enkhbat Lamzav.



22 November VI Italian-Russian Seminar

Innovation as the engine of economic growth was the main topic discussed during the Italian-Russian seminar organized in Torino by the Conoscere Eurasia Association, Roscongress, the St. Petersburg International Economic Forum, the Torino Chamber of Commerce and the City of Torino. Aim of the meeting was to explore the opportunities of exchange and cooperation in several fields, in particular aerospace and automotive. The event saw the presence of the Ambassador of the Russian Federation to Italy, Sergey Razov.

28 November **Italy-Israel Innovation Mixer**

The Intesa Sanpaolo Innovation Center hosted the event promoting innovation and b2b sessions between Israeli start-ups and leading companies belonging to the Torino City Lab project and the Italian ecosystem. During the event the Israel Innovation Authority and the City of Torino signed an agreement boosting the promotion and development of innovative projects in the presence of the Italian Minister of Innovation Paola Pisano, of the CEO of the Israel Innovation Authority Ami Appelbaum and of the Mayor of the City of Torino Chiara Appendino.

30 November Konrad Mägi. The light of the North

Palazzo Chiablese opened "Konrad Mägi. The light of the North", an exhibit dedicated to Konrad Mägi, one of the most outstanding Estonian artists renowned for his great expressive strength. The display consisted of nearly fifty works - mainly landscapes, portraits and sketches revealing the painter's interpretations of nature and coming from collections of the Art Museum of Estonia, the Tartu Art Museum, from the private collections of Enn Kunila and Peeter Värnik and of the Estonian Students Society. On the occasion of the exhibition's opening, Torino welcomed the President of the Republic of Estonia Kersti Kaljulaid who visited the city and donated an oak tree which was planted in the Valentino Park during a public ceremony, in the presence of Mayor Appendino.

31 December New Year's Eve 2020 celebrations: the Magic of Cinema

After the 2019 Guinness World Records performance, Torino Masters of Magic entertained the audience with a great outdoor show celebrating 2020, the year dedicated to cinema on the 20th anniversary of the National Cinema Museum's opening at the Mole Antonelliana and of the Film Commission Torino Piemonte's founding. Cutting-edge international artists, fantasists, singers and magicians covered the most significant steps marking the history of cinema with a four-hour amazing show.





TWINNINGS AND AGREEMENTS

Kirkuk REPUBLIC OF IRAQ 2016 Agreement

Bacau ROMANIA 2007 Agreement Barcelona KINGDOM OF SPAIN 2005 Agreement Bethlehem PALESTINIAN TERRITORIES 2015 Agreement Campo Grande FEDERATIVE REPUBLIC OF BRAZIL 2003 Agreement Cannes FRENCH REPUBLIC 2000 Agreement Chambéry FRENCH REPUBLIC 1957 Twinning Cologne FEDERAL REPUBLIC OF GERMANY 1958 Twinning **Córdoba** ARGENTINE REPUBLIC 1986 Twinning **Detroit** USA 1998 Twinning **Ekaterinburg** RUSSIAN FEDERATION 1998 Agreement Esch-sur-Alzette GRAND DUCHY OF LUXEMBOURG 1958 Twinning Fortaleza FEDERATIVE REPUBLIC OF BRAZIL 2016 Agreement Gaza PALESTINIAN TERRITORIES 1999 Twinning **Glasgow** UNITED KINGDOM 2003 Twinning Haifa STATE OF ISRAEL 2005 Agreement Harbin PEOPLE'S REPUBLIC OF CHINA 2003 Letter of Intent Ho Chi Minh SOCIALIST REPUBLIC OF VIETNAM 2015 Agreement Kharkhorin MONGOLIA 2016 Agreement

Liège KINGDOM OF BELGIUM 1958 Twinning Lille FRENCH REPUBLIC 1958 Twinning **Lyon** FRENCH REPUBLIC 2007 Agreement Nagoya JAPAN 2005 Twinning Nantes FRENCH REPUBLIC 2013 Letter of Intent Nice FRENCH REPUBLIC 2018 Agreement Praia REPUBLIC OF CAPE VERDE 2003 Agreement Quetzaltenango REPUBLIC OF GUATEMALA 1997 Twinning Rosario ARGENTINE REPUBLIC 2011 Agreement **Rotterdam** KINGDOM OF THE NETHERLANDS 1958 Twinning Saint Petersburg RUSSIAN FEDERATION 2012 Agreement Salt Lake City USA 2006 Twinning Salvador de Bahia FEDERATIVE REPUBLIC OF BRAZIL 2003 Agreement **Shenyang** PEOPLE'S REPUBLIC OF CHINA 1985 Twinning **Shenzhen** PEOPLE'S REPUBLIC OF CHINA 2007 Agreement **Skopje** FORMER YUGOSLAV REPUBLIC OF MACEDONIA 2012 Agreement Tirana REPUBLIC OF ALBANIA 2016 Agreement Yangon REPUBLIC OF THE UNION OF MYANMAR 2015 Agreement **Zlín** CZECH REPUBLIC 2004 Agreement

Twinnings and agreements

BACAU - Romania

In 2007 the two Cities signed a Memorandum of Understanding in order to promote urban, social and cultural development and to support initiatives of integration addressed to the large Romanian community in Torino.

BARCELONA - Spain

In 2005 a Memorandum of Understanding was signed to promote cooperation between the respective city markets, Porta Palazzo and La Boqueria. In 2017 the two Cities signed a Cooperation Pact to strengthen their economic, cultural and academic relations with a special focus on technological innovation through the exchange of know-how.

Activities in 2019

- The City of Torino attended the EUROCITIES Knowledge Society Forum held in Barcelona.
- A delegate from the City of Barcelona gave a speech during the conference on "European cities and strategic planning: 30 years later".
- Deputy Mayor for Innovation Paola Pisano attended the Mobile World Congress and the final conference of the URBinclusion project both held in Barcelona.
- Deputy Mayor for Innovation Marco Pironti took part in the Barcelona Smart City Expo World Congress.
- Delegates from the City of Torino attended in Barcelona the meeting on the #RavalKm0 project.
- Deputy Mayor for Youth, Integration and Equalities Marco Giusta received the award of the CLARINET project of the European Network of Cities Against Racism on behalf of the City of Torino.



BETHLEHEM - The Palestinian Territories

In 2015 a Cooperation Pact was signed to support local development in the field of water management and commerce. The Pact followed a Letter of Intent expressing the will to reinforce cooperation between the two Cities.

Activities in 2019

- Mission to Bethlehem as part of the NUR New Urban Resources project.
- In the frame of the NUR project a delegation from Bethlehem visited Torino and three young artists exhibited their works at Paratissima, showcase of contemporary art.



CAMPO GRANDE - Brazil

In 2003 a Cooperation Agreement was signed in the academic, cultural, social and economic fields.

CANNES - France

Torino and Cannes, bound by historical cooperation relations, signed a Friendship Agreement in 2000 to promote common projects in the fields of culture, sport and youth.

Activities in 2019

 Deputy Mayor for Commerce, Labour and Tourism Alberto Sacco attended in Cannes the MIPIM exhibition, the annual world's leading property market event.

CHAMBÉRY - France

Torino and Chambéry are bound by a historical twinning signed in 1957. In 2015 the two Cities signed a Letter of Intent to further support the several activities, exchanges and projects carried out every year in different fields.

Activities in 2019

- Study visit in Chambéry of a delegation from Torino in the frame of the YOUNG IN&UP project.
- Vice Mayor Guido Montanari met a delegation from the University Institute of Technology of Chambéry.
- The Deputy Mayor for International Relations of Chambéry attended the opening ceremony of the "Leonardo da Vinci. Drawing the Future" exhibition.
- Exchange of promotional tourism billboards between Chambéry and Torino.

COLOGNE - Germany

Torino and Cologne are tied by a historical twinning agreement signed in 1958 to promote the path to European integration. In 2008, for the twinning's 50th anniversary, Cologne renewed its commitment to cooperate with Torino signing a Charter for Sustainability.

Activities in 2019

- The Albertus Magnus Gymnasium of Cologne took part in Languages on Stage!, the European student festival of multilingual theatre, held at Casa del Teatro Ragazzi e Giovani.
- Internship of a student from Cologne in the Sport Department of the City of Torino.

CÓRDOBA - Argentina

Córdoba has historical relations with Torino due to Piedmontese emigration. The Twinning Agreement dates back to 1986 and on its 30th anniversary the two Cities signed a Letter of Intent.

Activities in 2019

• A delegation of engineering students came to Torino for study visits connected to the automotive sector.



DETROIT - USA

The two Cities have been twinned since 1998. The agreement is aimed at strengthening relations by promoting cultural, social and economic exchanges.

Activities in 2019

- The City of Detroit attended the "The City of the Future" international forum organized in the frame of Torino Design of the City.
- The City of Torino took part in the annual meeting of the UNESCO Creative Cities of Design held in Detroit.

EKATERINBURG – The Russian Federation

The agreement was signed in 1998 in order to support and develop the cooperation between local management and economic institutions of both Cities.

ESCH-SUR-ALZETTE – Luxembourg

Torino and Esch-sur-Alzette are tied by a historical twinning agreement signed in 1958 to promote the path to European integration. In 2008, for the twinning's 50th anniversary, Esch-sur-Alzette renewed its commitment to cooperate with Torino signing a Charter for Sustainability.

FORTALEZA - Brazil

Cooperation Pact signed in 2016 aiming to encourage the exchange of good practices in the field of smart cities as part of the Torino Living Lab initiative.

GAZA – The Palestinian Territories

The Twinning Agreement between Torino and Gaza was signed in 1999 at the end of a process started in 1993 to support the Middle East peace process by promoting a twinning with both an Israeli and a Palestinian city. Upon suggestion of the respective national authorities, Gaza and Haifa were chosen as twin cities.

GLASGOW – The United Kingdom

Between Glasgow and Torino, twin cities since 2003, exchanges are based on urban renewal, art and culture.

Activities in 2019

- The Lord Provost of the City of Glasgow gave a speech during the conference on "European cities and strategic planning: 30 years later".
- The Scottish Ballet company performed during the Torinodanza Festival.



HAIFA - Israel

Torino and Haifa signed a Memorandum of Understanding in 2005 at the end of a process started in 1993 to support the Middle East peace process by promoting a twinning with both an Israeli and a Palestinian city. Upon suggestion of the respective national authorities, Gaza and Haifa were chosen as twin cities.

Activities in 2019

• Study visit in Torino of a delegation from the Haifa Tiltan College of Design.

HARBIN - China

The relations with Torino arose in the industrial field but were also extended to the two municipalities, which signed a Letter of Intent in 2003.

HO CHI MINH - Vietnam

Friendship and Cooperation Agreement signed in 2015 to foster exchanges in areas such as trade and commerce, education, science, technology, culture and environment.

KHARKHORIN - Mongolia

Torino and Kharkhorin signed in 2016 a Cooperation Pact to promote mutual activities in the field of tourism and culture focusing in particular on historical, archaeological and inter-religious projects. On 13 November 2019, during a visit of a delegation led by Mayor Enkhbat Lamzav, the two cities signed in Torino a new Pact renewing their commitment.

Activities in 2019

• A delegation from Kharkhorin led by Mayor Enkhbat Lamzav visited Torino for a series of institutional meetings, for the renewal of the Cooperation Pact and for the opening of the photo exhibit on "Mongolia – Uvurkhangai: glimpses of beauty under the endless sky".



KIRKUK - Iraq

Cooperation Pact signed in 2016 in order to promote mutual projects in the field of trade, culture and university.

LIÈGE - Belgium

Torino and Liège are tied by a historical twinning agreement signed in 1958 to promote the path to European integration. In 2008, for the twinning's 50th anniversary, Liège renewed its commitment to

cooperate with Torino signing a Charter for Sustainability.

LILLE - France

Torino and Lille are tied by a historical twinning agreement signed in 1958 to promote the path to European integration. In 2008, for the twinning's 50th anniversary, Lille renewed its commitment to cooperate with Torino signing a Charter for Sustainability

Activities in 2019

- The Lycée Louis Pasteur of Lille took part in Languages on Stage!, the European student festival of multilingual theatre, held at Casa del Teatro Ragazzi e Giovani.
- Study visit in Lille of a delegation from Torino as partner of the MOLOC project.
- Students from Piazza dei Mestieri attended in Lille the Week of Italian Cuisine in the World.



LYON - France

In 2012 Torino and Lyon renewed the Cooperation Agreement signed in 2007, supporting the rich history of academic, cultural and economic relations.

Activities in 2019

 General assemblies of the MONICA and ROCK European projects in Lyon, also attended by the City of Torino.

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promote the path to European integration.

In 2008, for the twinning's 50th anniversary,

Liège renewed its commitment to

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- Partner meeting in Lyon of the CESBA MED project, attended by representatives of Torino.
- Delegates from Torino took part in the Lyon Light Festival Forum organized within the Fête des Lumières festival.
- Display in Lyon of the photo exhibit themed "A cœur partagé" on the life experiences of citizens living between Lyon and Torino.
- Exchange of promotional tourism billboards between Lyon and Torino.



NAGOYA - Japan

Torino and Nagoya have been twinned since 2005. The agreement focuses on mutual promotion and exchanges in the fields of business, culture, environment and design.

Activities in 2019

- Exchange in the educational field between primary schools of Torino and Nagoya and between students of the Majorana and Kikuzato High Schools.
- Promotional activity in the Nagoya city centre of the Luci d'Artista event taking place in Torino.



NANTES - France

In 2013 Nantes and Torino signed a Letter of Intent to promote mutual cooperation on cultural and environmental issues.

NICE - France

The two Cities signed in 2018 a Cooperation Pact in the field of culture, university, business and innovation with a particular focus on urban security and smart city. The agreement confirmed the Letter of Intent signed in 2015.

Activities in 2019

 The City of Torino attended in Nice the kick-off meeting of the PACTESUR project and the European Week of Urban Security.



PRAIA - Cape Verde

Torino and Praia signed in 2003 two cooperation agreements: a general Protocol and a specific Agreement for the Tira Chapeu district, further supplemented in 2005 by a trilateral cooperation agreement between Praia, Torino and ANCI – the National Association of Italian Municipalities.

QUETZALTENANGO – Guatemala

The origin of this twinning, signed in 1997, goes back to 1992 when Torino awarded the honorary citizenship to the Nobel Peace Prize Rigoberta Menchú, to sustain the campaign against the discrimination of the Mayan people.

ROSARIO - Argentina

In 2011 Torino and Rosario signed a Friendship Agreement, further strengthened in 2013 by a Letter of Intent aimed at supporting mutual cooperation on urban planning and development.

ROTTERDAM – The Netherlands

Torino and Rotterdam are tied by a historical twinning agreement signed in 1958 to promote the path to European integration. In 2008, for the twinning's 50th anniversary, Rotterdam renewed its commitment to cooperate with Torino signing a Charter for Sustainability.

Activities in 2019

- •The City of Torino took part in the transnational meeting of the Innovato-R EU project held in Rotterdam.
- Partner meeting of the HARMONY project in Rotterdam.
- Representatives from the City of Torino attended the "Cities under Microscope"

- initiative held in Rotterdam and the Art & Culture Pillar meeting in the frame of the LUCI network.
- Representatives from the City of Rotterdam gave a speech during the Innovato-R workshop held in Torino.



SAINT PETERSBURG – The Russian Federation

The City of Torino and the Government of Saint Petersburg signed in 2012 a multidisciplinary cooperation agreement covering different areas: science, culture, social and economic exchanges.

SALT LAKE CITY - USA

The twinning with Salt Lake City was signed in 2006, aimed at exchanging experiences and encouraging meetings between the two communities.

SALVADOR DE BAHIA - Brazil

The historical presence of Piedmontese non-profit organizations in Salvador de Bahia led the two Cities to sign, in 2003, a Cooperation Agreement following the twinning agreement already signed between the Piedmont Region and the State of Bahia.

SHENYANG - China

The twinning between Torino and Shenyang dates back to 1985. Over the years, several institutional meetings have strengthened the bond between the two Cities.

SHENZHEN - China

In 2007 the two Cities signed a Cooperation Agreement called The Two Bulls.

Activities in 2019

- A delegation from the Shenzhen Napeng District visited Torino for a better understanding of the local budgeting system.
- Deputy Mayor for Culture Francesca Leon met the Vice Mayor of Shenzhen, Wu Yihuan, during her mission to China.

SKOPJE - The Former Yugoslav Republic of Macedonia

In 2012 the two Cities signed a multidisciplinary Friendship and Cooperation Agreement.

TIRANA - Albania

Cooperation Pact signed in 2016 in the areas of trade, culture and university confirming the Letter of Intent signed in 2009.

Activities in 2019

• The City of Torino attended the workshop of the TRIVALENT project held in Tirana.

YANGON - Myanmar

The Memorandum of Understanding signed in 2015 formalized the many ongoing activities of cooperation in the field of trade and services, tourism, social services, environment, local democracy, culture and art.

ZLÍN - The Czech Republic

Agreement signed in 2004 to develop exchanges on cinema and audio-visual projects.

Cooperation within the IUC CITY-TO-CITY programme

The City-to-City initiative of the EU International Urban Cooperation programme aims to pair up EU with non-EU partner cities, promoting their access to expertise in urban development policy and helping cities promote smart, green and inclusive growth. Torino has been paired with the Consorcio Intermunicipal Grande ABC for the Latin-American area for the exchange of experiences on urban mobility and transport, and with Baltimore in the US for an exchange on social innovation and urban regeneration.

Activities in 2019

- Study visit in Baltimore focused on social innovation of a delegation from the City of Torino.
- The City of Baltimore attended the Open Innovation Summit on digital transformation held in Torino.

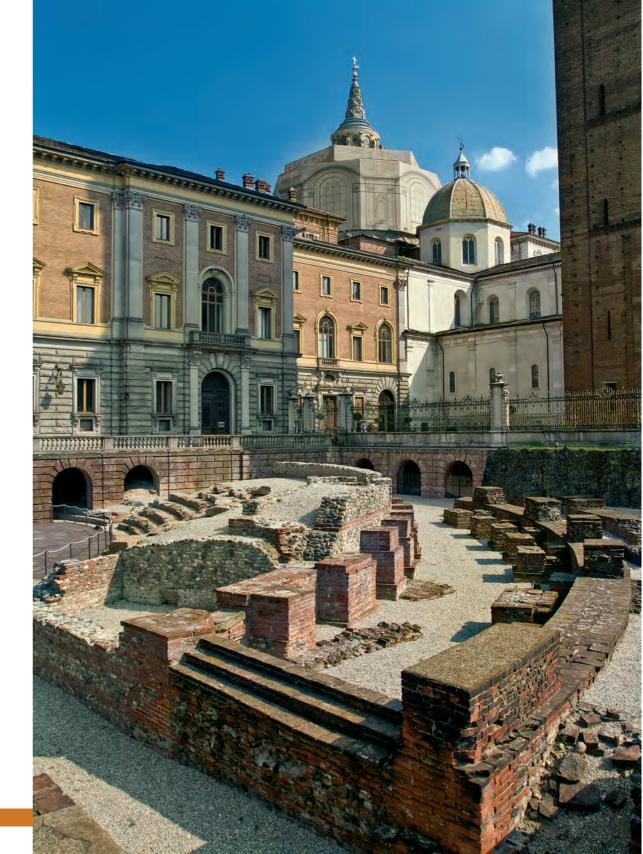
Cooperation activities with other friend cities

HAVANA - Cuba

The City of Torino, in partnership with AlceNero and Fondazione Lavazza, lent to the City of Havana "Planetarium" by Carmelo Giammello, one of artworks belonging to the Luci d'Artista light festival. The lighting installation was exhibited in the frame of the Avenida Italia cultural project to celebrate the 500th anniversary of the city's founding.

MARSEILLE - France

The cultural cooperation between Torino and Marseille led to the creation of TRASLOCO, a project featuring a programme of activities aiming to develop a cross-border co-production of exhibition projects and residences for independent artists living in Torino and Marseille. TRASLOCO was realized by Artesera in the frame of the NESXT festival.



MISSIONS ABROAD

27 - 28 February Barcelona

Deputy Mayor for Innovation and Smart City Project Paola Pisano took part in the 32nd edition of the Mobile World Congress, the world's largest exhibition for the mobile industry.



6 - 8 March **Jerusalem**

Paola Pisano, Deputy Mayor for Innovation and Smart City Project, participated as a speaker in the OurCrowd Global Investor Summit, major event gathering the global start-up ecosystem. The Deputy Mayor gave a presentation showcasing cutting-edge projects developed by the City of Torino, including Torino City Lab and Smart Road Torino.

12 - 14 March Cannes

The Deputy Mayor for Commerce, Labour and Tourism Alberto Sacco attended the MIPIM fair, the annual international exhibition dedicated to the real estate market. His participation was the occasion for a series of meetings with potential investors in the sector.

27 - 28 March Barcelona

Barcelona hosted the last transnational meeting of the Urbact URBinclusion network, attended by the Deputy Mayor for Innovation and Smart City Project of the City of Torino Paola Pisano. URBinclusion addresses the issue of poverty and inequality, promoting integrated strategies of social cohesion.

27 - 29 March **Paris**

Deputy Mayor for Commerce, Labour and Tourism Alberto Sacco took part in a promotional event organized at the new Eataly store in Paris where Torino and the Langhe and Roero area were promoted as a single destination.



1 - 4 April Shariah

Alberto Sacco, Deputy Mayor for Commerce, Labour and Tourism, attended as representative of the City of Torino the 17th edition of the Sharjah Heritage Days, the big cultural event organized by the Sharjah Institute for Heritage on the occasion of the UNESCO World Heritage Day. The 2019 edition of the event was run under the theme "craft and calligraphy".

10 - 11 April **Paris**

In the context of the activities organized all over the world for the Italian Design Day, the event promoting design as the expression of the Italian Brand promoted by the Ministry of Foreign Affairs and International Cooperation, Deputy Mayor for Culture Francesca Leon attended the conference on "Design and the city of the future" held in Paris at the Italian Permanent Representation to the UNESCO.

10 - 11 April London

Deputy Mayor for Innovation and Smart City Project Paola Pisano attended the second edition of SMAU | Italy RestartsUp in London, the initiative aimed at creating a bridge among the Italian start-ups and incubators ecosystem, the London Hub and also the British market. She gave a speech in the section entitled "Smart Communities: the driver for development of territories and companies".

19 - 22 May **Shenzhen and Canton**

The Deputy Mayor for Culture of the City of Torino Francesca Leon went on a mission to Shenzhen and Canton, together with representatives of the Politecnico of Torino and Film Commission. During their stay, besides several institutional meetings, the delegation members also visited the Pearl River Piano Factory in Canton. The area was object of a huge industrial regeneration project jointly developed by the Politecnico of Torino and by the South-China University of Technology to transform the former industrial complex into a new creative district dedicated to the theme of music.



23 May Berlin

The City of Torino, represented by Deputy Mayor for Innovation and Smart City Project Paola Pisano, has been the first public authority officially partnering with 5GAA, the global organisation gathering more than 110 automotive and ICT companies. The signing ceremony took place during the 5GAA's Connected and Automated Driving Workshop in Berlin. 5GAA is committed to testing, developing and promoting vehicleto-infrastructure communication solutions and it will jointly work with the City of Torino, hotbed of frontier innovation and experimentation of autonomous driving and connected mobility in urban settings.



10 - 11 June **Tel Aviv**

Paola Pisano, Deputy Mayor for Innovation and Smart City Project, took part as a speaker in the Tel Aviv EcoMotion Week giving a speech in the panel entitled "MaaS -Cracking the Triangle - Municipality-Industry-Startup". The event, dedicated to innovation in smart mobility, gathered more than 100 start-ups and over 3,500 attendees from all over the world.

22 July Munich

Deputy Mayor for Innovation and Smart City Project Paola Pisano attended the cluster meeting organized in Munich by the City of Ingolstadt in the frame of the Urban Air Mobility (UAM) Initiative, the European Innovation Partnership on Smart Cities and Communities (EIP-SCC) supported by the European Commission.

2 - 4 September Helsinki

The City of Helsinki hosted the WTCF - World Tourism Cities Federation network meeting. The main theme of the 2019 edition was intelligent tourism as a driving force for innovation and city development. Representing the City of Torino, Deputy Mayor for Commerce, Labour and Tourism Alberto Sacco gave a speech in the session on "Smart tourism city development: challenges and opportunities".

18 - 21 September Katowice

Deputy Mayor for Education Antonietta Di Martino attended the Executive Committee meeting of IAEC, the International Association of Educating Cities network. The Executive Committee members met to

prepare the 16th International Congress which will be held in Katowice in 2020.



8 - 9 October Helsinki

Mayor Chiara Appendino and Deputy Mayor for Culture Francesca Leon, together with representatives of Turismo Torino e Provincia, travelled to Helsinki to officially present Torino's candidature as European Capital of Smart Tourism 2020.



21 - 23 October **New York**

The City of Torino went on a mission to New York, together with representatives of Turismo Torino e Provincia and local stakeholders to promote Torino's specialties and investment opportunities in the field of innovation, environment and culture. During the event, organized in partnership with the Consulate General of Italy in New York, the delegation showcased the rich programme of events of Torino City of Cinema 2020.

23 - 25 October Oslo

Deputy Mayor for Environment Alberto Unia took part in Oslo in the EUROCITIES Environment Forum entitled "Tackling the problem of plastic waste in cities". The meeting was the occasion to work together with other cities to share inspiration and know-how on how to tackle the plastic waste problem. At the end of the meeting the City of Torino signed the Plastic Declaration restating its commitment to reducing the harmful impact of plastic waste.



29 - 30 October Belgrade

The new Deputy Mayor for Innovation and Smart City Project Marco Pironti went to Belgrade to participate as a speaker in the "5G and enabled technologies" conference organized by Confindustria Serbia. The event mainly focused on the application of 5G technology in telecommunications, industry and in the development of smarter cities, and on the use of blockchain technologies as a guarantee for privacy, security and transparency.

19 - 20 November Barcelona

Deputy Mayor for Innovation and Smart City Project Marco Pironti took part in Barcelona in the Smart City Expo World Congress, leading event on technologies and innovative solutions for cities. The congress was also attended by a technical delegation from the City of Torino with the support of the Italian Agency for Territorial Cohesion. The delegates presented the projects connected with the PON Metro 2014-2020 Digital Agenda.

21 - 22 November Las Vegas

The City of Torino was presented with the Global Road Achievement Award 2019 in the urban planning and mobility category during the IRF Global R2T Roads to Tomorrow Conference & Exhibition held in Las Vegas. The international meeting gathered over 150 speakers and stakeholders from more than 60 countries sharing insights on topics ranging from innovative road construction techniques to road safety, from road charging to traffic management and connected autonomous vehicles. The City of Torino was represented by Deputy Mayor for Innovation and Smart City Project Marco Pironti.

2 - 3 December Dublin

Deputy Mayor for Innovation and Smart City Projects Marco Pironti took part in the Ireland Smart City & IoT Forum held in Dublin giving a speech in the session entitled "How to win business in global Smart Cities".

FOREIGN DELEGATIONS

Several foreign delegations come every year to Torino, thanks to the various international relations that the City has established and to its cooperation with Consulates and Embassies. The meetings carried out promote a continuous exchange of experiences and are an opportunity to plan and develop cooperation agreements and projects.

In 2019 the City of Torino hosted 58 foreign delegations coming from 40 countries. It had the honour to welcome, among several foreign guests, some outstanding personalities: Kersti Kaljulaid, President of the Republic of Estonia, and His Highness Sultan bin Muhammad Al Qasimi, Ruler of Sharjah and member of the UAE Supreme Council.

As a confirmation of the strong and fruitful relations established with friend and twin cities, Torino hosted on the occasion of institutional meetings Eva Bolander, Lord Provost of Glasgow, Enkhbat Lamzav, Mayor of Kharkhorin and Gochoo Ganbold, President of the Uvurkhangai Region as well as technical and political delegations coming from the Cities of Bethlehem, Chambéry, Cologne, Córdoba, Detroit, Glasgow, Haifa, Kharkhorin, Nagoya, Rotterdam, Shenzhen and Volgograd.

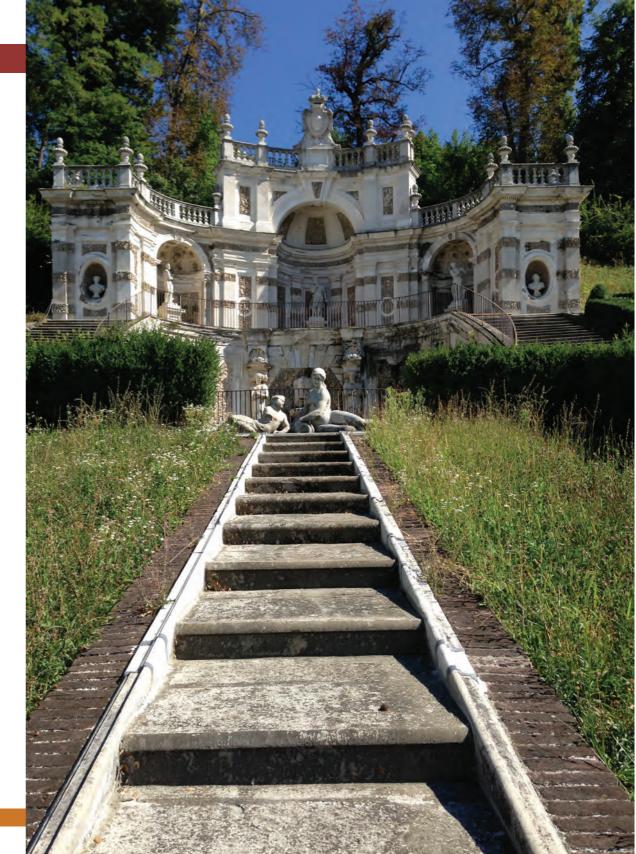
Moreover, 30 Ambassadors and Consuls General coming from around the globe were received to plan shared activities in the field of trade, culture, academic cooperation and tourism. In 2019 Torino played host to many international events. In May it hosted the Korea Week, an initiative promoted by the Embassy of the Republic of Korea, the Korean Cultural Institute, the Consulate General of the Republic of Korea in Milan, the City of Torino and the Fondazione per la Cultura Torino which, through a diverse programme of events, gave residents and visitors the opportunity to experience one of the most fascinating countries in the Far East. The City of Torino also organized the third edition of Torino Design of the City, having as main theme the City of the Future and the international scope of design, with a lively debate arising during the International Forum from the exchange with the cities of Detroit, Saint Étienne, Cape Town, Kortrijk, Singapore and Shanghai. Moreover, in October Torino played host to the fourth edition of the Turin Islamic Economic Forum featuring eight sessions with insights and debates on topics such as new urban and social impact policies, artificial intelligence, fintech, blockchain and Islamic creative economy with a scientific focus on Islamic finance.



HONORARY CITIZENS

The City Council of Torino can confer two important honours, the honorary citizenship and the civic seal, upon personalities worthy of special recognition for the contribution they provided in different fields, such as the social, political, civil and religious ones.

Ban KI-MOON	Chai LING
Jorge Mario Bergoglio - POPE FRANCIS	Ida NUDEL
Paul RUSESABAGINA	Desmond TUTU
International Labour Organization - ILO	Nelson MANDELA
Malala YOUSAFZAI	Albert SABIN
Johnson SIRLEAF	Lech WALESA
Leymah GBOWEE	Andrej SACHAROV
Tawakul KARMAN	Neville L. DAREWSKY
Aung SAN SUU KYI	John M. STEVENS
Don Pascual CHÁVEZ VILLANUEVA	William D. GRAHAM
Marisela ORTIZ RIVERA	Andrew J. MALATESTA
S.S.Tenzin Gyatso XIV - DALAI LAMA	Hannibal M. FIORE
Taty ALMEIDA	Robert P. MARSHALL
Harold KROTO	Edgar HUME
Daisaku IKEDA	Willis CRITTEMBERGER
Paul David Hewson - BONO VOX	L. K. TRUSCOTT
Rigoberta MENCHÚ	Mark CLARK



Vytautas **LANDSBERGIS**

International network

Anna Lindh Euro-Mediterranean Foundation for the Dialogue between Cultures

The institution, which gathers 42 countries of the Union for the Mediterranean, works to make people living in the area aware of mutual respect between cultures and to support civil society in building a common future of the region. Its main scope is overcoming the misunderstandings and stereotypes which affect relations between and within the societies of the region and creating a space of prosperity, coexistence and peace.

WEBSITE: www.annalindhfoundation.org

Art Nouveau European Route

The Art Nouveau European Route is an association established in 2000 with the aim of spreading the knowledge of the Art Nouveau movement in Europe. It is made up of 78 local governments and 64 nongovernmental institutions joined together in a collective commitment to develop useful mechanisms for the international promotion and protection of Art Nouveau heritage. The association also fosters the exchange between its members on restoration, fundraising monument strategies and development of sustainable tourism. The City of Torino has been part of the network since 2005.

WEBSITE: www.artnouveau.eu

Association of Cities Hosting an International Exhibition

The Association of Cities hosting an International Exhibition, which operates under the aegis of the Bureau International des Expositions, deals with the exchange of experiences among cities that hosted an International Expo. Torino joined it in 2002.

BJCEM - International Association for the Biennale of Young Artists from Europe and the Mediterranean

The network, founded in Sarajevo in 2001, is composed of 52 members from 18 countries. It promotes the Biennale of Young Artists from Europe and the Mediterranean, the event held every two years in a different city, creating opportunities of training, exchange, mutual understanding, intercultural dialogue and collaboration among young creators and supporting their creativity processes and their personal and professional growth. The City of Torino is a founding member of the network and hosts its executive office.

Activities in 2019

- Two young video makers representing the City of Torino were involved in the UKYA City Takeover project held in Nottingham and promoted by UK Young Artists and BJCEM.
- The City of Torino attended the international general assembly which took place in Milan where the network's new president was appointed.
- Organisation of the BOW Bodies Of Work workshop in Cyprus in the frame of the Open House Festival

WEBSITE: www.bjcem.org

Cities for Sports

In 2012 the City of Torino joined the network that supports municipalities in the interchange of measures, projects and programmes to promote everyday exercise among children, youth, adults and senior citizens through a common database for the exchange of best practices.

WEBSITE: www.citiesforsports.eu

Città del Bio – Organic Cities Association

In 2012 the City of Torino joined the association that gathers municipalities promoting organic farming as a cultural project.

WEBSITE: www.cittadelbio.it

CIVITAS

The platform, involving a community of over 300 European cities, provides for the exchange of knowledge, ideas and best practices on clean and sustainable urban transport. The City of Torino joined the network in 2015.

WEBSITE: www.civitas.eu

Délice - Network of Good Food Cities of the World

Délice is an international professional network considering good food and gastronomy as a boost for urban economic development and city attractiveness and more generally for the well-being of citizens. Founded in 2007 by the City of Lyon, it gathers 28 cities across 4 continents bringing together city representatives involved in implementing food-related projects and initiatives. Torino has been a member of the network since 2012.

Activities in 2019

- The City of Torino attended the general meeting held in Stavanger, Norway.
- During the Sihra, the world fair on food service and hospitality held in Lyon, a specialty dish from Torino was presented to the international press.
- Social media promotion of the "Torino Restaurant Week" initiative, project of the month of the network in June.
- Chefs from Torino attended the Nordic Edge Expo.

WEBSITE: www.delice-network.com

ECM - European Cities Marketing

ECM is a non-profit organisation improving the competitiveness and performance of the leading cities of Europe. It provides a platform for leisure, meetings industry and city professionals to exchange knowledge, best practices and widen their network to build new business. The City of Torino joined the network in 2019.

Activities in 2019

- Editing of the "City Tourism Monitor" having Turismo Torino e Provincia as project manager.
- Regular attendance at the following Knowledge Groups: Statistics&Research, City Cards, TICs and Digital Destinations.
- Participation in the annual conference held in Ljubljana on "Tomorrow. Today" and in the 15th TourMIS Workshop and International Seminar on Innovation in Tourism Planning held in Vienna.

networks

WEBSITE:

www.europeancitiesmarketing.com

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EFUS – European Forum for Urban Security

The network includes nearly 250 local and regional authorities from 16 countries having as main objective the promotion of policies on urban security and crime prevention through the exchange of experience at European level. The City of Torino joined it in 2018.

WEBSITE: https://efus.eu/en

EMPORION - European Association of Markets

The association was founded in 2006 by Barcelona, Lyon, London, Budapest and Torino to defend and strengthen the position of markets in European society and their role as social centres of cities - where ideas and cultures are exchanged - and as models of consumer goods, mainly food, built on the concepts of quality and diversity. The City of Torino is represented by the Porta Palazzo market.

WEBSITE: www.emporiononline.com

EnoLL - European Network of Living Labs

The European Network of Living Labs was founded in 2006 under the auspices of Finland's EU Presidency to create innovation projects in many different domains such as energy, media, mobility, healthcare and agrifood. Today it counts more than 150 active Living Labs in 5 continents. The City of Torino joined it in 2018.

WEBSITE: https://enoll.org

EUROCITIES

EUROCITIES is a network of major European cities with headquarters in Brussels. founded in 1986 by the Mayors of Barcelona, Birmingham, Frankfurt, Lyon, Milan and Rotterdam. Today it brings together the local governments of over 140 of Europe's largest cities and over 45 partner cities, that between them govern 130 million citizens across 39 countries. Through eight thematic forums, a wide range of working groups. projects, activities and events, it offers its members a platform for sharing knowledge and exchanging ideas. It influences and works with the EU institutions to respond to common issues that affect the day-to-day lives of Europeans and to reinforce the important role that local governments should play in a multilevel governance structure.

The City of Torino has been a member of the network since 1992 and was part of the Executive Committee from 2000 to 2003 and from 2012 to 2015.

Activities in 2019

- The City of Torino hosted, in the frame of the Cities4Europe-Europe for Citizens initiative, a panel on the impact of technology on the socio-economic and cultural development in Europe.
- Representatives from the City of Torino attended the Knowledge Society Forum held in Barcelona on "Digital sovereignty: coalition for digital rights".
- In the frame of the Beyond Data conference, the City of Eindhoven played host to the Spring Knowledge Society Forum of the network, also attended by the City of Torino.
- During the Environment Forum held in Genoa Mayor Chiara Appendino signed the Covenant of Mayors 2030 emission reduction target and the Pact for a resilient city involving the Cities of Torino, Milan and

Genoa to develop a joint strategy across the territories. During the forum the Deputy Mayor for Environment Alberto Unia attended the working group on "Building Resilient Cities: from Challenges to Opportunities".

- Study visit and exchange on inclusion policies and actions within the Social Affairs Forum of the network held in Toulouse.
- The City of Torino chaired the working group on Public Art during the Culture Forum held in Chemnitz.
- The City of Tallin hosted the network Cooperation Platform also attended by the City of Torino.
- Meeting of the working groups' chairs in Brussels. The City of Torino attended the meeting as actively involved in the Culture and Knowledge Society Forums.
- Attendance of delegates from the City of Torino at the Roma Inclusion working group hosted by the City of Braga.
- The Deputy Mayor for Environment Alberto Unia took part in the Noise working group of the Environment Forum held in Oslo.
- The City of Torino took part in the Culture Forum on "Celebrating diversity through innovative cultural partnerships" held in Leeds.

WEBSITE: www.eurocities.eu

European Festivals Association

The association, founded in Geneva in 1952, connects about 100 music, dance, theatre and multidisciplinary arts festivals in 40 countries. MITO SettembreMusica has been part of the network since 1988.

Activities in 2019

• The artistic director of MITO SettembreMusica attended the general assembly held in Lisbon.

 Promotion of the MITO SettembreMusica activities on the association's online platform.

WEBSITE: www.efa-aef.eu

IAEC - International Association of Educating Cities

Founded in 1994, the International Association of Educating Cities is a non-profit association constituted as a permanent collaborative structure uniting local governments committed to education and training. The City of Torino, which joined it in 1995, is a permanent member of the Executive Committee and since 2000 it has been home to the National Secretariat.

Activities in 2019

- The Deputy Mayor for Education of the City of Torino Antonietta Di Martino attended the Executive Committee of the network held in Katowice, Poland.
- A series of meetings and conferences for the 30th anniversary of the adoption of the UN Convention on the Rights of the Child were organized in Torino.

WEBSITE: www.edcities.org

iCapital Alumni Network

The platform is a spin-out programme from the annual European Capital of Innovation (iCapital) competition run by the European Commission. It was developed to profile the world-leading innovation ecosystems of the iCapital finalists and help them connect and collaborate with innovation actors around the world. Torino, European Capital of Innovation 2016 runner-up, joined the network in 2018.

WEBSITE:

https://iken.global/icapital-alumni-cities

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Les Sommets du Tourisme

The Association, having its headquarters in Chamonix, has as its main objective the international exchange of information on sustainable tourism. Its main activities are international conferences as well as tourist, sports, cultural and social events. The City of Torino joined the association in 2000.

LUCI - Lighting Urban Community International

The international association brings together 70 cities and 40 lighting professionals engaged in using light as a major tool for sustainable urban, social and economic development. Torino has been a member of the network since 2002 with the Luci d'Artista light festival.

Activities in 2019

- Delegates from the City of Torino attended the "Cities under Microscope" event and the Art & Culture Pillar held in Rotterdam.
- The City of Torino took part in the Lyon Light Festival Forum during the annual Fête des Lumières.
- A representative of the network gave a speech at the workshop organized in Torino during the Contemporary Art Torino+Piemonte week in the framework of the NUR project.

WEBSITE: www.luciassociation.org

Pépinières Européennes pour Jeunes Artistes

The association has been offering since 1990 residencies in Europe to young artists aged 20-35. It supports mobility, creation, co-production, dissemination and training programmes that allow young artists and young creative professionals to develop artistic projects with a special focus on new

hybrid creative practices, new artistic languages and digital cultures. The City of Torino is part of the network though the GAI (Giovani Artisti Italiani) association.

WEBSITE: www.art4eu.net/en/home

Platform Network

The network, created in 1986, promotes cooperation among young people supporting intercultural learning, mutual understanding and active and democratic citizenship through the exchange of experience and international youth mobility between more than 20 European regions, municipalities and associations. The City of Torino has been part of the network since 2007.

Activities in 2019

 The City of Torino promoted youth mobility projects in Belgium, Finland, Germany and Austria

WEBSITE: www.platform-network.com

Rainbow Cities Network

The network is composed of 27 city members from 15 countries committed to fighting discrimination and violence against lesbian, gay, bisexual, transgender and intersex (LGBTI) people and to promoting policies of social inclusion. The City of Torino has been part of the network since its foundation in 2013.

Activities in 2019

 The City of Torino, together with other 16 city members, contributed to the "After Stonewall: 50 years of pride" photographic exhibition made on the occasion of the International Gay Pride Day.

WEBSITE: www.rainbowcities.com

UNESCO Creative Cities

The network, currently formed by 180 cities from 72 countries, was created in 2004 to promote cooperation with and among cities that have identified creativity as a strategic factor for sustainable urban development and it covers seven creative fields: crafts and folk arts, media arts, film, design, gastronomy, literature and music. The City of Torino was awarded the title of UNESCO Creative City of Design in 2014, by virtue of the important role played by design in the city's post-industrial development.

Activities in 2019

- Participation of the City of Torino in the UNESCO Creative City of Design Forum held in Saint-Étienne.
- Deputy Mayor for Culture Francesca Leon took part in the Italian Day of Design held in Paris giving a speech on "The City of the Future: Design for Sustainable Development".
- The City of Torino attended the 13th annual conference held in Fabriano. Torino, the only Italian creative city for design, coordinated the Design pavilion.
- Organisation of the International Forum within the Torino Design of the City programme.
- Participation of the City of Torino in the annual meeting held in Detroit.

WEBSITE:

http://en.unesco.org/creative-cities

UNESCO Global Network of Learning Cities

The network, joined by the City of Torino in 2016, was established by the UNESCO Institute for Lifelong Learning to promote cooperation and exchange of experience in the field of education and lifelong learning.

Activities in 2019

- Participation in the Science Festival of Fermo and networking with the other Italian cities of the network.
- Launch of the Torino EduLab initiative in the framework of the LEA EU project

WEBSITE: http://uil.unesco.org/lifelong-learning/learning-cities

WTCF - World Tourism Cities Federation

The non-governmental and non-profit organization was established in 2012 in Beijing to upgrade the cities' attractiveness as international tourism destinations. It has 136 city members and the City of Torino joined it in 2015.

Activities in 2019

- Alberto Sacco, Deputy Mayor for Commerce, Labour and Tourism, gave a speech at the annual meeting held in Helsinki in the session entitled "Smart tourism city development: challenges and opportunities".
- Promotion of the City of Torino through the network's website.

WEBSITE: http://en.wtcf.org.cn

International networks



ITC - ILO International Training Centre of the International Labour Organization

The International Labour Organization and the Italian Government founded the International Training Centre in Torino in 1964 as an institute of advanced vocational training.

The Centre actively works to strengthen capacities and expertise of governments, workers' and employers' organizations and other stakeholders in the field of labour, social justice and sustainable development. Every year it offers more than 450 programmes and projects to nearly 14,000 people from over 190 countries; from the beginning of its activity until today, more than 220,000 people have been trained at the Centre, in the regions or remotely. The residential activities are held at the Torino Campus, built in 1961 and consisting of buildings arranged in five groups representing the continents of origin of the participants: Americas, Africa, Asia, Europe and Oceania. Cutting-edge teaching premises include a modern Conference Centre for congresses, seminars, workshops and media events organized by the United Nations System and other institutions.

Since 2010 the Centre has established the Turin School of Development, a partnership with other UN agencies (UNESCO, WIPO, World Bank, UNCITRAL and UNIDROIT), the University and the Politecnico of Torino to offer postgraduate courses, gathering every year in Torino about 250 participants coming from all over the world.

WEBSITE: www.itcilo.org

UNSSC United Nations System Staff College

The United Nations System Staff College, established by the UN General Assembly in 2002, is a centre of excellence for training and knowledge management within the UN System. Each year the learning initiatives offered by the Staff College including courses, workshops and conferences reach over 10,000 beneficiaries. Its learning programmes focus on those leadership and management skills needed to effectively serve as an international civil servant, as well as on thematic issues spanning the three pillars of the UN's work: peace and security, human rights and sustainable development. In particular, since 2015 all of the College's learning and training activities have been promoting change and innovation within the UN System in order to provide its staff with those specific skills that enable them to better address the challenges posed by the adoption of the 2030 Agenda for Sustainable Development.

WEBSITE: www.unssc.org

UNICRI United Nations Interregional Crime and Justice Research Institute

Established in 1968, UNICRI is an independent institute that addresses the needs of the international community formulating and implementing improved policies and actions in the field of justice, crime prevention, human rights and sustainable development. The Institute, based in Torino, conducts training and project management activities addressed to participants from all over the world and has a liaison office in Rome and offices in Algiers, Amman, Brussels, Geneva, Manila, Nairobi, Rabat, Tashkent and Tbilisi.

UNICRI produces research, policies, strategies and good practices; it delivers training activities, technical assistance and tools contributing to attain the goals of the 2030 UN Agenda, in particular as regards security, social cohesion, reduction of vulnerabilities and socio-economic development. Main focus of its activity is the exchange of expertise among countries, local institutions, the scientific community, civil society and the private sector for the development of joint actions according to a multidisciplinary approach. Strengthening justice, fighting violent extremism, preventing illicit trafficking transnational organized crime, promoting assets recovery, mitigating the risks related to the criminal use of new technologies and chemical, biological, radiological and nuclear materials (CBNR), counterfeiting cyber crimes and crimes against the environment are among the Institute's current priorities. Moreover, great attention is paid to the victims of crime, children and young people at risk and to gender policies.

In 2019 UNICRI continued its action to prevent and counter terrorism in the Sahel-Maghreb region, identifying the most effective causes and measures to reduce the phenomenon. The Institute started a new project in Mali for the rehabilitation of violent extremists and the prevention of radicalization phenomena in the communities, in particular with training and awareness-raising activities addressed to young people. Within the first world initiative on the existing links between crime and terrorism, UNICRI tested and produced, during a pilot training session held in Torino, a political-operational tool to counteract the phenomenon.

In the framework of the EU CBRN Risk Mitigation Centres of Excellence Initiative, UNICRI continued its actions to strengthen the prevention capacities of the 62 partner countries; moreover, 10 countries established national action plans. In 2019 UNICRI launched two new projects to prevent and combat the illicit trafficking of radiological and nuclear material in the Middle East, Georgia, Moldova and Ukraine. It also organized an international meeting on infrastructure protection against attacks with weapons of mass destruction.

It developed a programme on crime prevention in tourism destinations in 11

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countries of Central America, Mexico and the Caribbean through training activities, the creation of a cooperation network and the adoption of a common methodology.

The Institute worked with Tunisia, Libya, Egypt and the Camden Asset Recovery Inter-Agency Network for the recovery of assets stolen by corrupt officials. Moreover, it contributed to the training of justice personnel of EU countries through analytical activities aiming at investigating and prosecuting intellectual property crimes. UNICRI carried out several activities to sensitise people on the risks and benefits of artificial intelligence and robotics, publishing a report in collaboration with INTERPOL focusing on the ethically responsible integration of AI into law enforcement and on the practical experiments implemented; in Dubai the Institute organized a first specialized training to enhance judicial knowledge on Al and in The Hague it launched a world hackathon for peace, justice and security with a focus on video manipulation.

The Institute also created an international network on the risks of criminal use of new technologies such as blockchains, biotechnologies, use of drones and 3D printing and on the security of the supply chain.

In Italy UNICRI carried out many specialist training activities such as the Master of Laws in Transnational Crime and Justice and courses on environmental crimes, migration, human rights and food security.

WEBSITE: www.unicri.it

ETF European Training Foundation

The ETF, established in 1994, is a decentralised agency of the European Union based in Torino. It employs approximately 130 staff and its mission is to develop the EU external relation policies in about 30 countries located in Eastern Europe, Central Asia and North Africa, promoting their political stability through the development of human capital. To meet its objective, the ETF supports its partner countries in the reform of education, training and labour market systems providing assistance and supporting the decision-making processes towards a more inclusive social and economic development.

The ETF locally supports and plans events connected to training and employability. In 2019 it celebrated its 25 years of activity with "Torino Skills City: dialogue on the future of work and skills", an event organized in collaboration with the City of Torino and ITC ILO to make Torino an international centre of discussion about the future of work and skills. Moreover, in 2019 the European Training Foundation actively participated in the Technology Festival organized by the Politecnico of Torino and collaborated with the University of Torino on a wide range of initiatives including the Turin Islamic Economic Forum.

Finally, in November 2019, the ETF organized the conference entitled "Skills and qualifications - benefits for people", attended by 26 partner countries, international organizations such as UNESCO, ITC ILO, OECD and African Union as well as by representatives of the Metropolitan City of Torino, the Piedmont Region, Confindustria Piemonte, Forma Piemonte and University of Torino.

WEBSITE: www.etf.europa.eu





Torino is a city offering an amazing line-up of events all year round. It's a modern and fascinating city with a vibrant cultural scene, regularly hosting well-established successful events such as the International Book Fair, Biennale Democrazia, MITO SettembreMusica, Torino Jazz Festival, Torino Film Festival as well as major contemporary art rendezvous such as ContemporaryArt Torino Piemonte, Luci d'Artista and Artissima. Thanks to its diverse programme of events, Torino confirmed also in 2019 its leading role internationally, drawing a significant number of foreign visitors and attracting at local level a huge number of citizens.

Palazzo Madama - Civic Museum of **Ancient Art** displayed the multimedia exhibition on "Notre-Dame de Paris. Gothic sculptures from the famous cathedral" dedicated to the theme of French gothic sculpture in the first half of the XIII century,

organized in collaboration with the Musée de Cluny – Musée national du Moyen Âge in Paris.

The GAM - Civic Gallery of Modern and **Contemporary Art** hosted in its gardens the installation of the Saudi artist Muhannad Shono entitled "The Caliph seeks Asylum", a site-specific work made of about 3,500 pipes built on a makeshift camp site.

The Castello di Rivoli - Museum of **Contemporary Art** presented the exhibition "Michael Rakowitz. Imperfect binding", the first European retrospective dedicated to the Iragi-American artist. Created in collaboration with the Whitechapel Gallery in London, the exhibition brought together the artist's most important works inspired by architecture, archaeology, cuisine and geopolitics from ancient times to the present.

Some of the most prestigious European and non-European museums lent their precious images, artefacts, books and miniatures to the MAO - Museum of Oriental Art to set up the exhibition entitled "Drop by drop life falls from the sky. Water, Islam and Art" focusing on the relationship between water and Islam, from its most ancient origins to its many developments, up to the most recent needs.

The **Egyptian Museum** continued its activity of scientific research and cultural heritage dissemination through the collaboration with major museums and cultural institutions worldwide. In 2019 it welcomed more than 850,000 people offering them the opportunity to visit the permanent collection, the temporary exhibitions as well as to attend the several lectures and workshops featuring international experts.

Palazzo Chiablese hosted the exhibit on "Konrad Mägi. The light of the North", dedicated to the Estonian artist renowned for his expressive strength. The exhibition falled close to the 100th anniversary of the artist's visit to Italy and with over fifty works was one of the biggest personal shows ever made in Europe.



The PAV - Park of Living Art presented "Ecologies of Loss", the first Italian solo

exhibition of the Indian artist Ravi Agarwal, who through his work explored vital issues of our times such as ecology, society, urban and rural spaces, and capital.

The Fondazione Sandretto Re Rebaudengo hosted "The Promised Land", the first solo show in Italy of Michael Armitage, a young artist born in Nairobi whose works are grounded in the contradictory dynamics of contemporary Kenya. In his paintings, personal memory and firsthand experience in Kenya are combined with the urgent realities depicted by the media, creating an imaginary made of violence and social unrest, but also one of hope.

The **Fondazione Merz** presented the collective exhibition of Bertille Bak, Mircea David Maljković, Cantor, Papadimitriou and Unknown Friend, the five finalists selected for the Art Section of the Mario Merz Prize's third edition. The exhibit included different styles and formal solutions from multiple stories and individual evolutions united by a powerful interrogatory force aimed at the present.

The **Pinacoteca Agnelli** displayed "Hokusai, Hiroshige, Hasui: Journey through a Changing Japan". The exhibit, featuring a selection of more than 100 extraordinary woodblock colour prints made by the three masters, took visitors on a journey through the most evocative places in Japan, both real and imaginary.

The National Cinema Museum celebrated Cristina Làstrego and Francesco Testa's art with a tribute to their most famous creation, "Mirò the Cat". The exhibit dedicated to the cartoon that saw the light under the Mole Antonelliana followed its creative process from the original idea to the story board, from the expressions on the characters'



faces to the projects of the theme park in China in the city of Yancheng developed using Miro's adventures as a starting point.

The **Promotrice delle Belle Arti** hosted "The Art of the Brick", an exhibit with over 80 works by the American Nathan Sawaya, the first artist to bring the famous LEGO® bricks into the art world. The exhibition has fascinated so far over one and a half million visitors in the United States, Australia, Asia and Europe.

Internationally recognized for the attention it pays to experimental practices and as a springboard for emerging artists and research galleries, **Artissima** attracts every year collectors, professionals and enthusiasts. In its 26th edition it focused on the duality of desire/censorship as a transversal theme and hosted a total of 208 galleries from 43 countries, with 62% of foreign exhibitors.

In the week dedicated to contemporary art Torino hosted the 7th edition of **Flashback**, contemporary fair of ancient and modern art, entitled "The Wanderers"; **Dama**, independent project created by international emerging art galleries; **Flat**, international event dedicated to art publications featuring 49 exhibitors from 16 countries.

Paratissima, international showcase of independent artists, celebrated its 15th edition entitled "Multiversity" investigating on the existence of multiple points of view and on the possibility of contemporary art to generate new visions, possible and imaginary scenarios. The selected artists exhibited their works in the spaces of the former Accademia Artiglieria which also hosted 7 different sections and workshops dedicated to children and families.





The Others, meeting point between market and cultural innovation, brought together more than 40 galleries and cultural associations from all over the world. The ninth edition took place in the former Alessandro Riberi Military Hospital.

Luci d'Artista in its 22nd edition, featured a new lighting installation entitled "M I R A C O L A" designed by the internationally renowned artist Roberto Cuoghi. The artwork was exhibited in the city centre and payed tribute to the Leonardo da Vinci's theories on the relationship between light and shadow in the year of the celebrations for the 500th anniversary of his death.

"Geographies" seen as a journey into music through space, different languages, traditions and destinations was the main theme of the thirteenth edition of MITO SettembreMusica. The international music festival recorded 74,000 spectators in Milan and Torino over 17 days, staging 128 concerts out of which 50 sold out.

The season of the **Teatro Regio** was characterized by 17 titles including 7 new productions: a journey from ballet to musical spanning from the French traditional Opera to the great Italian repertoire.

Caring for others, merging with different cultures and searching for new forms of spirituality were the core themes of the 2019 edition of the **Torinodanza Festival**. The programme included 19 titles for 36 performances, 9 different show venues, 7 national premieres, 2 international coproductions, 11 countries involved and over 200 artists, operators and technicians.

The **Teatro Stabile** season offered a wideranging programme covering different forms of expression and bringing to the stage 74 performances including 17 productions, 38 guest shows and 19 productions for the Torinodanza Festival. The Teatro Stabile also produced Uncle Vanja by Anton Čechov directed by Kriszta Székely, director of the Katona Theater in Budapest, in her first performance in Italy.

9 days of festival, 60 free concerts, 250 musicians involved and over 25,000 spectators marked the seventh edition of the **Torino Jazz Festival** featuring for the first time ever the Torino Jazz Festival Piemonte preview in different locations across the region, the use of new venues and open-air events conceived to make the public rediscover new urban spaces.

"Fluctus, the different aspects of a journey" was the exciting theme of the 24th edition of the Festival delle Colline Torinesi – Torino Creazione Contemporanea. More than 4,000 people enjoyed the 24 shows, meetings and special projects on the bill, including 8 national premieres.

Languages on stage!, the European Student Festival of Plurilingual Theatre aiming to educate young people to European citizenship, knowledge and respect for different cultures through arts, gathered in Torino students coming from Italy, Ireland, France, Germany, Greece and Romania.

The Fondazione Teatro Ragazzi e Giovani launched its new season with the first Italian performance of "Journey to the Center of the Earth" by the Roseland Musical Company of Barcelona, a highly original show with an innovative visual and danced language inspired by one of the most famous works of the father of science fiction: Jules Verne.

Incanti, international Puppet Theatre Festival, continued to explore the idea of travel in a broad and metaphorical sense ranging from literature and philosophy to the meaning of migration. In its 26th edition, it featured companies coming from Canada, Peru, Spain, France, Switzerland and Italy.

The 32nd edition of the International Book Fair offered visitors the narrative of the contemporary world through the words of writers, scientists, journalists and artists. Over 148,000 people attended the event while other 27,000 visitors took part in the 530 off events organized across the city.

The fifteenth edition of **Torino Spiritualità**, entitled "To endless night", offered the public a fascinating night tour with lectures, readings, dialogues, personal experiences, stories and meetings exploring the great and ambivalent beauty of night. The festival recorded an audience of over 22,000 people, with 110 events held in 35 different venues all over the city.

Biennale Democrazia, in its sixth edition themed "The Visible and the Invisible", reflected on the new inputs and on the distortions produced by the very highvisibility world we live in. The event engaged around 38,000 people in different venues around the city.

The 37th edition of the Torino Film Festival confirmed its international vocation hosting 191 films featuring 45 world premieres. The movie "Hvítur, hvítur dagur/A white, white day" by Hlynur Pálmason (Island/Denmark/Sweden) won the Best Movie award. TorinoFilmLab, the yearround international laboratory that supports emerging talents from all over the world, celebrated its eleventh edition.



The OGR cultural hub hosted the twentieth edition of View Conference, the international event dedicated to animation industry, special visual effects, virtual reality, digital design and video games. The programme included 20 workshops and masterclasses, with over 80 speakers, more than 100 hours of advanced training and a concert directed by the Academy Award winning composer Michael Giacchino.

Film Commission Torino Piemonte, in its nineteenth anniversary, supported 172 productions ranging from cinema movies and TV series to documentaries and commercials, also hosting a huge international production, The King's Man by Matthew Vaughn. Moreover, it was involved in the organisation of the 23rd edition of "Cartoons on the Bay", the international cross-media and children's television festival that in 2019 had the Unites States as guest country.

The fifth edition of Todays, with over 35 hours of music, art and performances, featured 26 internationally-renowned artists, 20 single-date concerts in Italy and 3

European premieres in an unconventional and extraordinary music show.

Club to Club, the international festival of avant-garde music and new pop, celebrated its 19th anniversary with more than 50 shows, 16 exclusive performances and 11 Italian premiers gathering overall more than 100 artists from all over the globe. The festival was characterized by a varied audience with over 30,000 participants from 45 different countries.

The Kappa FuturFestival, summer event of electronic music and digital arts, was the first Italian festival to receive in 2019 the prestigious DJ Awards in the International Music Festival category. The festival, in its eighth edition, brought together over 60,000 fans at the Parco Dora.

The fourteenth edition of **Movement Torino** Music Festival, the autumn festival of contemporary music and visual arts, involved 30 artists who performed in front of an audience of over 25,000 people coming from over 30 different countries.

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The City of Torino has long been committed to organizing sporting events at national and international level, in collaboration with federations, sport promotion bodies and associations. Torino has over 200 sport facilities including swimming pools, polyfunctional centres and gyms daily available to the thousands of people training as amateurs and professionals.

In 2019 Torino successfully hosted the European Masters Games, the international sport event gathering sports enthusiasts aged over 30 from all over the world. Aim of the event, which took place from 26 July to 4 August, was the promotion of physical activity and of core values triggered by sport such as inclusion, respect and fairness.

As a confirmation of the leading role it plays on the international sporting scene, from 2021 to 2025 Torino will host the ATP Finals following a successful 12-year stint in London. Beating off the competition from Manchester, Tokyo, Singapore and London, Torino will stage the prestigious tournament featuring the world's best eight singles players and doubles teams of the season.



21 - 26 January **Para Ice Hockey International Tournament**

Italy, South Korea, Norway and Slovakia animated the eighth edition of the tournament at the PalaTazzoli arena, the last test before the World Cup in April. The South Korean team won the final match 3-1 against Italy.



26 January Thai Boxe Mania

The greatest international champions of muay thai and thai boxing stepped into the ring for the tenth edition of the exciting show combing sport and entertainment.

8 – 10 February **ISU Short Track Speed Skating World Cup**

Around 220 athletes from 32 countries competed in the ISU Short Track Speed Skating World Cup's final stage. Italy played a leading role thanks to the third consecutive victory in the women's 500 meters achieved by Martina Valcepina.

8 - 10 February Foil World Grand Prix - Inalpi **Trophy**

The American Race Imboden and the Italian Alice Volpi claimed gold at the men's and women's foil competitions of the Inalpi Trophy, which took place for the first time at the Pala Alpitour arena with over 2,000 spectators.



10 - 11 February International Regatta D'Inverno sul Po

Held under the slogan "Warm up your winter", the 36th edition of the international regatta on the river Po saw the participation of foreign teams from the United Arab Emirates, France, Germany, Greece, Israel, the Netherlands, the United Kingdom and Switzerland.



29 - 31 March **Europe Cup – Final Six**

The best six women's water polo national teams from Italy, Hungary, the Netherlands, Russia, Spain and Greece competed at the Pala Nuoto swimming hall. The Netherlands clinched the gold medal.



30 April - 1 May International Gold Master of Dance

The Pala Ruffini arena hosted the 19th edition of the international competition of Caribbean dances, Latin shows, freestyle and traditional smooth dances performed by amateur and professional dancers.

3 - 5 May **International Turin Curling** Cup

27 teams from Italy, France, Switzerland, Russia, the Czech Republic and Norway competed at the PalaTazzoli arena in the seventh edition of the Winter Olympics sport originated in Scotland.

5 May **Tutta Dritta foot race**

The 17th edition of the 10 km running race, first stage of the Royal Marathon, was characterized by a straight and charming route running through the streets of Torino.

15 June - 21 July **Balon Mondial**

32 men's and 8 women's teams took to the pitch for the 13th edition of the football world cup of migrant communities living in Torino. The men's tournament was won by Peru, the women's one by Italy.

22 - 24 June **Caribbean Dances Contest**

First edition of the dance festival involving athletes from Russia, the Ivory Coast and Iran competing in different styles such as salsa, merengue and Caribbean show.

8 - 14 July XII MA-BO Trophy

The twelfth edition of the international women's tennis tournament was won by the Japanese athlete Yuki Naito who defeated the Italian Elisabetta Cocciaretto in the final match.

12 - 13 July **Drone Grand Prix**

Torino, for the first time ever, hosted the Drone Champions League. Eight teams of pilots, coming from all over the world, competed in races characterized by amazing flight exhibitions, obstacle dodging and circuits completed at supersonic speeds.

12 - 14 July **Turin Acro Cup**

The Pala Ruffini arena hosted the seventh edition of the international acrobatic gymnastics event with the performances of 350 athletes representing 9 countries.

26 July – 4 August **European Masters Games**

The international sport event, which takes place every four years in a different country, involved a total of 28 federations and sports clubs. Around 7,000 athletes competed in 30 different sports including archery, swimming and athletics also for Paralympic athletes.



28 July **International Long-Distance Cycling Race**

The fifth edition of the cycling race was included in the European Masters Games programme. The riders competed in two routes running across the city: a 90 km and a 120 km path, both starting from the Medieval Village and arriving at the top of the Superga hill.

4 August **Triathlon Grand Prix**

The fascinating setting of the Parco del Valentino hosted the second stage of the Triathlon Grand Prix, won by the Australian athlete Marcel Walkington in the men's category and by Carlotta Missaglia in the women's category.

12 – 15 September International Wheelchair **Curling Tournament**

Teams from China, Russia and Italy competed for gold in the first edition of the tournament, ahead of the Beijing 2022 Winter Paralympics.

5 - 8 December **ISU Grand Prix of Figure Skating**

The Palavela arena hosted the best skaters in the world who competed in the finals of men's singles, ladies' singles, pair skating and ice dance for an overall number of 72 athletes coming from ten countries.





EUROPEAN PROJECTS

In 2019 the City of Torino was involved in 35 projects funded by the European Union, with a network of partners covering almost the whole of EU territory.

1. ASIS - Interreg Alpine Space	19. IMOVE - Horizon 2020
2. CWC - Interreg Central Europe	20. LEA - Horizon 2020
3. SOLEZ - Interreg Central Europe	21. MONICA - Horizon 2020
4. MOLOC - Interreg Europe	22. PROGIREG - Horizon 2020
5. CESBA MED - Interreg Mediterranean	23. ROCK - Horizon 2020
6. INNOVATO-R - Urbact III	24. SETA - Horizon 2020
7. URB-INCLUSION - Urbact III	25. STEVE - Horizon 2020
8. COM'ON EUROPE - Erasmus+	26. SUITS - Horizon 2020
9. NEYC MEETUP 2018 - Erasmus+	27. TINNGO - Horizon 2020
10. YOUTH EXCHANGES - Erasmus+	28. TRIVALENT - Horizon 2020
11. EUROPEAN SOLIDARITY CORPS-	29. URBAN WINS - Horizon 2020
Erasmus+	30. WEGOVNOW - Horizon 2020
12. VALUES-AMIF	31. 5G EVE - Horizon 2020
13. YOUNG IN&UP - AMIF	
14. PACTESUR - Internal Security Fund	32. 5G TOURS - Horizon 2020
15 602 Harinay 2020	33. TO-NITE - Urban Innovative Actions
15. CO3 - Horizon 2020	34. G3P RELOADED - REC
16. GOEASY - Horizon 2020	25. OUD CDA IFINO Knowledge 5 1
17. HANDSHAKE - Horizon 2020	35. OUR GRAJEWO - Knowledge, Education and Development Operational Programme

EUROPEAN TERRITORIAL COOPERATION

Interreg Alpine Space

TITLE

ASIS - ALPINE SOCIAL INNOVATION STRATEGY

FUNDING

2,094,478.81 €, out of which 79,133.00 € to the City of Torino (for Italy: 70% financed by the EU, 15% by national counterparts, 15% with internal staff)

LEAD PARTNER

University of Lyon (FR)

PARTNERS

City of Torino (IT), Chamber of Commerce of Torino (IT), Steinbes 2i Ltd (DE), Development Agency Kozjansko (SI), Cultural and Economic Centre of European Space Technologies (SI), Oxalis Scop (FR), City of Lyon (FR), Austrian Standards International (AT), Carinthia University of Applied Science (AT)

PERIOD

36 months (April 2018 - April 2021)

CONTACT

European Funds and Innovation Service

DESCRIPTION

The ASIS initiative aims to boost the role of local governments for the development of social innovation in order to answer to the social and economic challenges as a first step towards a shared strategy of economic development. Goals of the project are the improved cooperation between innovation key stakeholders, better adapted answers to societal challenges and new knowledge and skills for public authorities.

WEBSITE: www.alpine-space.eu/projects/asis/en/home

Interreg Central Europe

TITLE

CWC - CITY WATER CIRCLES

FUNDING

2,418,393.20 €, out of which 270,391.60 € to the City of Torino (for Italy: 70% financed by the EU, 15% by national counterparts, 15% with internal staff)

LEAD PARTNER

City of Budapest (HU)

PARTNERS

City of Torino (IT), Fővárosi Csatornázási Művek Zrt. (HU), Poliedra - Politecnico of Milan (IT), Mariborski vodovod, javno podjetje d.d. (SI), E-zavod (SI), City of Bydgoszcz (PL), Fundacja Instytut na rzecz Ekorozwoju (PL), RERA SD (HR), Split water and sewerage company Ltd (HR), Fachvereinigung Betriebs- und Regenwassernutzung eV (DE)

PERIOD

36 months (April 2019 - March 2022)

CONTACT

European Funds and Innovation Service; Environment Area, Air Quality Office; Infrastructures and Mobility Division

DESCRIPTION

The project aims to help municipalities reform outdated urban water infrastructure systems by applying a circular economy approach, which offers many economic and environmental benefits. This will be achieved by promoting a water saving culture, including the use of nonconventional water resources and by taking the lead in adopting urban rainwater harvesting and utilisation as well as greywater recovery measures on city level. The partners will join forces to create a knowledge base for urban circular water management. This will be made available as digital learning resources for all willing to

uropean projects

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18. **HARMONY** - Horizon 2020

learn more about the topic. The City of Torino will build and test a rainwater recovery rooftop garden and an aeroponic greenhouse.

WEBSITE: www.interreg-central.eu/ Content.Node/CWC.html

TITLE

SOLEZ - SMART SOLUTIONS SUPPORTING LOW EMISSION ZONES AND OTHER LOW-CARBON MOBILITY POLICIES IN EU CITIES

FUNDING

1,933,734.00 € (80%-85%), out of which 171,270.00 € to the City of Torino (for Italy: 80% financed by the EU, 20% by national counterparts)

LEAD PARTNER

City of Vicenza (IT)

PARTNERS

City of Torino (IT), City of Dubrovnik (HR), University of Zagreb (HR), Centrum Dopravního Výzkumu - Transport research centre (CZ), Coordinator of South Moravian integrated public transport system (CZ), City of Graz (AT), Pannon Business Network Association (HU), City of Gdańsk (PL), City of Žilina (SK)

PERIOD

38 months (June 2016 - July 2019)

CONTACT

European Funds and Innovation Service

DESCRIPTION

Aim of the project is to find low carbon mobility solutions in order to enhance the cities' strategies and to develop smart services and products around the concept of low emission zones (LEZ) in functional urban areas.

WEBSITE: www.interreg-central.eu/ Content.Node/SOLEZ.html

Interreg Europe

TITLE

MOLOC - LOW CARBON URBAN MORPHOLOGY

FUNDING

1,445,737.00 € (85%), out of which 264,000.00 € to the City of Torino (for Italy: 85% financed by the EU, 15% by national counterparts)

LEAD PARTNER

City of Lille (FR)

PARTNERS

City of Torino (IT), City of Hamburg (DE), City of Suceava (RO), Katowice Central Mining Institute (PL), Energy Cities (FR)

PERIOD

60 months (January 2017 - December 2021)

CONTACT

European Funds and Innovation Service; Urban Planning and Territory Division

DESCRIPTION

The project aims to explore the legal, social and cultural brakes that limit the impact of local policies and actions in their ambitions to change current urban morphologies in the light of sustainable urban development. The partners will collectively design and test innovative ways of achieving low carbon cities.

WEBSITE: www.interregeurope.eu/moloc

Interreg Mediterranean

TITLE

CESBA MED - SUSTAINABLE MED CITIES

FUNDING

3,190,375.00 € (85%), out of which 431,300.00 € to the City of Torino (for Italy: 85% financed by the EU and 15% by national counterparts)

LEAD PARTNER

City of Torino (IT)

PARTNERS

Envirobat BDM (FR), Rhônalpénergie-Environnement (FR), Government of Catalonia (ES), City of Sant Cugat (ES), University of Malta (MT), National Observatory of Athens (EL), CESBA (AT), Energy Institute Hrvoje Požar (HR), Urban Comunity of Aix-Marseille - associate (FR), iiSBE ItaliaR&D Srl (IT), City of Udine (IT)

PERIOD

36 months (November 2016 - October 2019)

CONTACT

European Funds and Innovation Service; Urban Planning and Territory Division; Environment, Green Areas and Civil Defence Division

DESCRIPTION

The project aims to develop, from the results of 10 European projects of the 2007-2013 programming period, innovative policy-making evaluation and support tools in order to implement more effective energy efficiency plans able to consider public buildings in the wider context of their neighborhoods.

WEBSITE: cesba-med.interreg-med.eu

Urbact III

TITLE

INNOVATO-R

FUNDING

Phase 1: 79,900.00 € out of which 46,025.00 € to the City of Torino (for Italy: 70% financed by the EU, 15% by national counterparts, 15% with internal staff)

Phase 2: 494,630.00 € out of which 177,105.00 € to the City of Torino (for Italy: 70% financed by the EU, 15% by national counterparts, 15% with internal staff)

LEAD PARTNER

City of Torino (IT)

PARTNERS

Phase 1: City of Cluj-Napoca (RO), Métropole du Grand Paris (FR)

Phase 2: City of Cluj-Napoca (RO), Métropole du Grand Paris (FR), City of Porto (PT), City of Murcia (ES), City of Veszprem (HU), City of Rotterdam (NL)

PERIOD

Phase 1: 6 months (April 2018 - October 2018)

Phase 2: 24 months (December 2018 - December 2020)

CONTACT

European Funds and Innovation Service

DESCRIPTION

Innovato-R is a collaborative-cooperative competition having as main goal the civil servants' involvement in the development of projects contributing to innovate the public sector, in particular in the areas of waste reduction and promotion of resources. Innovating local governments from the inside means finding tools encouraging shared participation and the exchange of ideas and know-how.

WEBSITE: urbact.eu/innovato-r

TITLE

URB-INCLUSION - CO-CREATING NEW IMPLEMENTATION SOLUTIONS FOR POVERTY REDUCTION IN DEPRIVED URBAN AREAS

FUNDING

Phase 1: 149,540.00 € (70%), out of which 9,120.00 € to the City of Torino (for Italy: 70% financed by the EU, 15% by national counterparts, 15% with internal staff)

Phase 2: 599,720.00 € out of which 65,415.36 € to the City of Torino (for Italy: 70% financed by the EU, 15% by national counterparts, 15% with internal staff)

LEAD PARTNER

City of Barcelona (ES)

PARTNERS

Phase 1 and phase 2: City of Torino (IT), City of Krakow (PL), City of Trikala (EL), City of Timisoara (RO), City of Glasgow (UK), City of Lyon (FR), City of Copenhagen (DK), City of Naples (IT)

PERIOD

Phase 1: 6 months (October 2016 - April 2017)

Phase 2: 20 months (October 2017 - June 2019)

CONTACT

European Funds and Innovation Service

DESCRIPTION

Aim of the project is to implement and create new solutions to fight social exclusion and poverty in urban areas through integrated strategies of social cohesion.

WEBSITE: urbact.eu/urbinclusion

EUROPEAN PROGRAMMES 2014-2020

Erasmus+

TITLE

COM'ON EUROPE

FUNDING

252,691.00 €, out of which 34,000.00 € to the City of Torino

LEAD PARTNER

PONT Group Cluj-Napoca (RO)

PARTNERS

City of Torino (IT), Fundação Bracara Augusta (PT), Mladimski Kulturni Center Maribor (SI), Thessaloniki Unesco Club (EL), Varna Youth Capital Association (BG), City of Cascais (PT)

PERIOD

24 months (July 2017 - June 2019)

CONTACT

Decentralisation, Youth and Services Division - Youth Policies Department

DESCRIPTION

Goal of the project is to create an open source framework for European cities to implement participatory budgeting systems.

WEBSITE: comoneurope.org

TITLE

NEYC MEETUP 2018 - URBAN CONSULTATION MECHANISMS IN YOUTH FRIENDLY CITIES

FUNDING

24,630.00 € to the lead partner

LEAD PARTNER

PONT Group Cluj-Napoca (RO)

PARTNERS

City of Torino (IT), Fundação Bracara Augusta (PT), Mladimski Kulturni Center Maribor (SI), Thessaloniki Unesco Youth Club (EL), Varna Youth Capital Association (BG), City of Cascais (PT), Ganja European Youth Capital 2016 Public Union (AZ), Novi Sad European Youth Capital - OPENS (RS)

PERIOD

12 months (May 2018 - May 2019)

CONTACT

Decentralisation, Youth and Services Division - Youth Policies Department

DESCRIPTION

The project aims to study and implement new and more effective methods for improving civic engagement among young people in the framework of European Youth Capitals.

TITLE

YOUTH EXCHANGES

(20 different projects)

FUNDING

30,128.00 € to the City of Torino. The EU contribution is based on the activities carried out (exchanges and training for group leaders) with co-funding for travel expense reimbursement

NUMBER OF PARTNERS

15

CONTACT

Decentralisation, Youth and Services
Division - Youth Policies Department

DESCRIPTION

The City of Torino coordinates the relations with partners, the joint planning and preparatory visits, the organisation of journeys, the enrolment of group leaders and their training, as well as the meetings with groups leaving for a foreign destination. In 2019 the exchanges and

trainings engaged 238 youngsters and involved the following destinations: Yspertal and Götzis - Austria; Averbode and Oudenaarde - Belgium; Vidin - Bulgaria; Tunarica - Croatia; Neuerburg (2 exchanges), Rostock and Berlin - Germany; Călimăneşti, Bodo (2 exchanges) and Timişoara - Romania; Glasgow - UK; Cacín - Spain; Samsun - Turkey.

TITLE

EUROPEAN SOLIDARITY CORPS

(19 different projects)

FUNDING

EU funds are allocated according to the number of volunteers sent or hosted. In 2019 the City of Torino received about 7,000.00 €

NUMBER OF PARTNERS

18

CONTACT

Decentralisation, Youth and Services
Division - Youth Policies Department

DESCRIPTION

The European Solidarity Corps offers young people aged 17-30 the opportunity to perform voluntary work for a period of 2-12 months in one of the 28 EU Member countries, in EFTA countries (Iceland, Liechtenstein and Norway) or in any candidate countries. The main areas of activity are environment, art, culture, social services, youth, civil protection, development cooperation, protection of cultural heritage and sport. The services offered are counselling and support to candidacy, pre-departure training, support and counselling to local NGOs willing to get accreditation as host organisation. In 2019 volunteers worked in the UK, Finland, Lithuania, Belgium (2 partners), Spain (3 partners), Portugal (2 partners), Poland (3partners), Germany, Sweden, Latvia, Romania, France.

AMIF - Asylum, Migration and Integration Fund

TITLE

VALUES - VOLUNTEERING ACTIVITIES TO LEVERAGE URBAN AND EUROPEAN SOCIAL INTEGRATION OF MIGRANTS

FUNDING

899,973.58 €, out of which 24,229.08 € to the City of Torino

LEAD PARTNER

EUROCITIES

PARTNERS

City of Torino (IT), Migration Work, Centre Européen du Volontariat (CEV), City of Amsterdam (NL), City of Bristol (UK), City of Cesena (IT), City of Düsseldorf (DE), Madrid Employment Agency (ES), City of Nuremberg (DE), City of Ostend (BE), City of Riga (LV), City of Sheffield (UK), City of Terrassa (ES), City of Thessaloniki (EL), City of Toulouse (FR)

PERIOD

24 months (February 2019 - January 2021)

CONTACT

Youth Policies and Integration Service; European Funds and Innovation Service

DESCRIPTION

The project focuses on community building at local level for the integration of beneficiaries of international protection and migrants coming from third countries. It also aims to share the lessons learned in this process at local level and to replicate good and proven practices in cities willing to build their capacity on this topic, building the capacity of city staff and volunteer groups through contacts and exchanges with similar actors across Europe.

WEBSITE: www.eurocities.eu/eurocities/ projects/VALUES&tpl=home

TITLE

YOUNG IN&UP

FUNDING

379,309.65 € (out of which 189,654.82 € funded by the EU, 149,654.83 € by national public funding, 40,000.00 € by the final beneficiary), out of which 13,696.00 € to the City of Torino

LEAD PARTNER

Fondazione Piazza dei Mestieri "Marco Andreoni" (IT)

PARTNERS

City of Torino (IT), Fondazione per la Scuola della Compagnia di San Paolo (IT), Immaginazione e Lavoro (IT), CNR-IRCRES (IT), Istituto Psicoanalitico per le Ricerche Sociali (IT), City of Chambéry (FR), City of Liège (BE), Agrupamento de Escolas José Saramago de Palmela (PT), CJD Nord Hamburg (DE)

PERIOD

39 months (October 2018 - December 2021)

CONTACT

European Funds and Innovation Service

DESCRIPTION

The project aim is to support good practices for the inclusion and integration of non-European minors through transnational exchanges in order to develop and increase the network of institutional and social actors which share tools, methods and procedures to assess the skills of young people coming from third countries.

Internal Security Fund

TITLE

PACTESUR - PROTECT ALLIED CITIES AGAINST TERRORISM IN SECURING URBAN AREAS

FUNDING

2,899,969.54 €, out of which 391,786.92 € to the City of Torino

LEAD PARTNER

City of Nice (FR)

PARTNERS

City of Torino (IT), ANCI Piemonte (IT), City of Liège (BE), European Forum for Urban Security - EFUS, Métropole Nice Côte d'Azur (FR)

PERIOD

36 months (January 2019 - December 2021)

CONTACT

European Funds and Innovation Service; Municipal Police Force

DESCRIPTION

The project, aiming to empower cities and local actors in the field of security of urban public spaces facing terrorist threats, is based on four pillars: the reflection on standards, legal frames and local governance; the development of specialized training for local security operators; the awareness-raising of citizens and politicians on their role on prevention and as security actors; the identification of the most suitable local investments for securing open and touristic public spaces by sharing field experience.

WEBSITE: www.pactesur.eu

Horizon 2020

TITLE

CO3-DIGITAL DISRUPTIVE
TECHNOLOGIES TO CO-CREATE, COPRODUCE AND CO-MANAGE OPEN PUBLIC
SERVICES ALONG WITH CITIZENS

FUNDING

3,281,712.50 € out of which 194,375.00 € to the City of Torino

LEAD PARTNER

University of Torino (IT)

PARTNERS

City of Torino (IT), Flexiguided Gmbh (DE), Brainbot Technologie Ag (DE), Anoixto Ergastirio Athinas Astiki Mi Kerdoskopiki Etaireia (EL), Dimos Athinaion Epicheirisi Michanografisis (EL), Fondazione LINKS (IT), Geomotion Games SL (ES) Fundacio Universitaria Balmes (ES), Institut de Recherche et d'Innovation (FR)

PERIOD

48 months (January 2019 - December 2022)

CONTACT

European Funds and Innovation Service

DESCRIPTION

The project aims at assessing the benefits and risks of disruptive technologies, namely blockchain, augmented reality, geolocated social network, liquid democracy tools and gamification, in the co-creation, coproduction and co-management of public services with citizens as partners of the local government. CO3 will pilot the technologies' ecosystem in three sites and will evaluate the outcomes of the new interaction model between local government and citizens under a set of metrics in three dimensions, namely 1) social and cultural dimension: citizen engagement, change in relationship with public servants; 2) economic dimension: value of services produced, effects on workplaces, consumptions and economic sustainability; 3)

legal dimension: legal implications for local governments including privacy and data protection. CO3 will devise a business plan ensuring long term sustainability for local governments on the basis of the metrics applied on the pilots' data.

WEBSITE: www.projectco3.eu

TITLE GOEASY - GALILEO-BASED TRUSTED APPLICATIONS FOR HEALTH AND SUSTAINABILITY

FUNDING

2,507,323.75 €, out of which 137,000.00 € to the City of Torino (100%)

LEAD PARTNER

Fondazione LINKS - Leading Innovation & Knowledge for Society (IT)

PARTNERS

City of Torino (IT), Fraunhofer Institut (DE), CNet Svenska AB (SE), BQ SL (ES), greenApes Srl Benefit Corporation (IT)

PERIOD

36 months (December 2017 - November 2020)

CONTACT

European Funds and Innovation Service; Infrastructures and Mobility Division; Municipal Police Force

DESCRIPTION

The project's main goal is to leverage the unique Galileo system features such as increased trust, accuracy and safe positioning authentication by means of two pilot applications: the former suggesting healthy behaviours in citizens affected by respiratory diseases, the latter engaging the community in gamification activities, motivating and rewarding virtuous behaviours thus supporting sustainable habits.

WEBSITE: goeasyproject.eu

TITLE

HANDSHAKE - TRANSFER OF
KNOWLEDGE ABOUT CYCLING MOBILITY
FROM THE CYCLING CAPITALS TO THE
FUTURE CYCLING CAPITALS

FUNDING

4,825,000.00 €, out of which 232,188.00 € to the City of Torino (100%)

LEAD PARTNER

ISINNOVA - Istituto di Studi per l'Integrazione dei Sistemi (IT)

PARTNERS

City of Torino (IT), City of Copenhagen (DK), City of Amsterdam (NL), City of Munich (DE), Bordeaux Métropole (FR), City of Bruges (BE), Dublin City Council (IR), Municipality of Krakow (PL), City of Helsinki (FI), Transport for Greater Manchester (UK), Riga City Council - Traffic Department (LT), Roma Servizi per la Mobilità (IT), City of Cadiz (ES), University of Amsterdam - Urban Cycling Institute (NL), Mobiel 21 (BE), Velo Mondial (NL), Decisio (NL), ICLEI (DE)

PERIOD

42 months (October 2018 - February 2022)

CONTACT

Infrastructures and Mobility Division -European Projects; Environment, Green Areas and Civil Defence Division

DESCRIPTION

The project supports the transfer and takeup of successful cycling measures developed by three pioneering and worldclass cycling capitals - Copenhagen, Amsterdam and Munich - to ten further EU cities. Areas of focus include cycling policy and planning, infrastructure design, modelling and assessment, and awareness and education. Many cities have partial knowledge in some of these areas, but only the cycling capitals have already developed an holistic approach. Under Handshake, cycling knowledge and expertise will be shared through transfer processes and mentoring programmes. The ten future cycling capitals that will immediately benefit from working with Handshake's cycling capitals and project experts are Bordeaux (France), Bruges (Belgium), Cadiz (Spain), Dublin (Ireland), Greater Helsinki (Finland), Manchester (UK), Krakow (Poland), Riga (Latvia), Rome (Italy) and Torino (Italy). These cities are drawn from diverse geographical, socioeconomic and planning contexts that will help maximise learning beyond Handshake as the project matures. By helping urban environments become more suitable and enjoyable places for using bikes as an everyday mode of transport, the project will help maximise cycling's modal share and realise the common goals of managing congestion and improving public safety and health.

WEBSITE: handshakecycling.eu

TITLE

HARMONY - HOLISTIC APPROACH FOR PROVIDING SPATIAL & TRANSPORT PLANNING TOOLS AND EVIDENCE TO METROPOLITAN AND REGIONAL AUTHORITIES TO LEAD A SUSTAINABLE TRANSITION TO A NEW MOBILITY ERA

FUNDING

7,430,894.50 €, out of which 127,500.00 € to the City of Torino (100%)

LEAD PARTNER

University College London (UK)

PARTNERS

Technische Universiteit Delft (NL), Panepistimio Aigaiou (EL), University of Wolverhampton (UK), Institute of Communication and Computer Systems (EL), Aimsun SL (ES), Trt Trasporti e Territorio Srl (IT), Enide Solutions SL (ES), Significance BV (NL), Airbus Defence and Space GmbH (DE), Arrival Ltd (UK), Nederlandse Organisatie voor Toegepast Natuurwetenschappelijk Onderzoek TNO (NL), MOBY X SOFTWARE LIMITED (CY), Associazione Urban Lab (IT), Griff Aviation AS (NO), Oxfordshire County Council (UK), Anaptyxiaki Etaireia Dimou Trikkaion Anaptyxiaki Anonymi Etaireia Ota - E-Trikala Ae (EL), City of Torino (IT), Gemeente Rotterdam (NL), Organismos Astikon Sygkoinonion Athinon Ae (EL), Gornoslasko-Zaglebiowska Metropolia (PL)

PERIOD

42 months (June 2019 - November 2022)

CONTACT

European Funds and Innovation Service; Infrastructures and Mobility Division

DESCRIPTION

The project aims to develop a new generation of harmonised spatial and muldimodal transport planning tools comprehensively modelling the dynamics of the changing transport sector and spatial organisation so as to enable metropolitan areas authorities to lead a sustainable transition to a low-carbon new mobility era. Small-scale tests will be carried out with autonomous vehicles and drones to understand their requirement in real-life. Moreover, the project's concepts and model suites will be applied and validated in six EU metropolitan areas on six TEN-T corridors: Torino, Rotterdam, Oxfordshire, Athens, Trikala and Upper Silesian-Zaglebie Metropolis.

WEBSITE: harmony-h2020.eu

European projects

TITLE

IMOVE - UNLOCKING LARGE-SCALE ACCESS TO COMBINED MOBILITY THROUGH A EUROPEAN MAAS NETWORK

FUNDING

3,393,566.25 €, out of which 67,125.00 € to the City of Torino (100%)

LEAD PARTNER

Softeco Sismat Srl (IT)

PARTNERS

City of Torino (IT), Mosaic Factor SL (ES), Union Internationale des Transports Publics (BE), UbiGo Innovation AB (SE), Fit Consulting Srl (IT), Institute of Communication and Computer Systems (EL), VECTOS (SOUTH) Ltd (UK), Czech Technical University in Prague (CZ), 5T Srl (IT), Transport for Greater Manchester (UK), Västtrafik AB (SE), URBANnext SA (CH), RISE Viktoria AB (SE)

PERIOD

30 months (June 2017 - November 2019)

CONTACT

European Funds and Innovation Service; Infrastructures and Mobility Division

DESCRIPTION

The project addresses the main challenges of MaaS (Mobility as a Service) development by investigating together innovative business and technology enablers, paving the way for a roaming service for MaaS users across different countries.

WEBSITE: www.imove-project.eu

TITLE

LEA – LEARNING TECHNOLOGY ACCELERATOR

FUNDING

1,920,093.75 €, out of which 87,062.50 € to the City of Torino (100%)

LEAD PARTNER

Jyvaskylan Yliopisto (FI)

PARTNERS

City of Torino (IT), Inovamais - Servicos de Consultadoria em Inovacao Tecnologica SA (PT), E.N.T.E.R. GmbH (AT), Oulun Yliopisto (FI), Konneveden Kunta (FI), Ministerium der Finanzen des Landes Sachsen-Anhalt (DE), Otto-von-Guericke-Universitaet Magdeburg (DE), Goteborgs Regionens Kommunal Forbund (SE), Iclei European Secretariat GmbH (Iclei Europasekretariat GmbH) (DE), Bedin Sara (IT), Startup Europe Regions Network (BE), City of Viladecans (ES), City of Braga (PT), Innova Eszak Alfold Regionalis Fejlesztesi es Innovacios Ugynokseg Nonprofit Kft (HU)

PERIOD

24 months (March 2018 - February 2020)

CONTACT

European Funds and Innovation Service; Education Services Division

DESCRIPTION

The project aims to accelerate and share knowledge, dialogue and awareness based on innovative procurement within the learning technology sector, by creating a European wide learn-tech procurers' network. It is the first joint European PPI (Public Procurement of Innovative solutions) in the educational sector and will be providing excellent opportunities for innovation procurement in the field. These innovative processes put users in a leading role as far as technology development is concerned. The project brings competitive advantage to EU companies providing innovation at business level. Solutions created by PPI can have valuable social impact, e.g. early identification of school dropouts and steering pupils towards STEM careers.

WEBSITE: www.learntechaccelerator.eu

TITLE

MONICA - MANAGEMENT OF NETWORKED IOT WEARABLES - VERY LARGE SCALE DEMONSTRATION OF CULTURAL & SECURITY APPLICATIONS

FUNDING

14,999,739.26 €, out of which 374,500.00 € to the City of Torino (100%)

LEAD PARTNER

Fraunhofer Institut (DE)

PARTNERS

City of Torino (IT), Acoucité (FR), ATOS IT Solutions and Services (SK), Brüel & Kjaer Sound & Vibration Measurement (DK), City of Bonn (DE), CERTH Information Technologies Institute (EL), CNet Svenska AB (SE), Dexels BV (NL), Technical University of Denmark (DK), City of Hamburg (DE), Hochschule für angewandte Wissenschaften (DE), HW Communications Ltd (UK), IN-JET APS (DK), City of Copenhagen (DK), Kingston University Higher Education Corporation (UK), Leeds Beckett University (UK), Optinvent SA (FR), Praesidio APS (DK), Ring Advocacy APS (DK), Tivoli AS (DK), VCA Technology Ltd (UK), Den Erhvervsdrivende Fond Vaeksthus Sjaellan (DK), Leeds Rugby and Yorkshire County Cricket Club Ltd (UK), Movement Entertainment Srl (IT), DigiSky Srl (IT), Telecom Italia Spa (IT), Istituto Superiore Mario Boella (IT)

PERIOD

36 months (January 2017 - December 2019)

CONTACT

European Funds and Innovation Service; Environment, Green Areas and Civil Defence Division; Municipal Police Force

DESCRIPTION

The project aims to provide a very large scale demonstration of several Internet of Things technologies to help cities manage the challenges of security, safety, as well as sound and noise control during large open-

air events. The proposed solutions will be deployed in 6 major European cities, Copenhagen, Bonn, Hamburg, Leeds, Lyon and Torino and will involve more than 100,000 end-users overall.

WEBSITE: www.monica-project.eu

TITLE

PROGIREG - PRODUCTIVE GREEN INFRASTRUCTURE FOR POST-INDUSTRIAL URBAN REGENERATION

FUNDING

10,432,512.00 €, out of which 896,500.00 € to the City of Torino (100%)

LEAD PARTNER

Rheinisch-Westfaelische Technische Hochschule Aachen (DE)

PARTNERS

City of Torino (IT), City of Dortmund (DE), City of Zagreb (HR), The Forestry Bureau of Ningbo City (CN), Emac Empresa Municipal de Ambientede Cascais Em SA (PT), Dimos Peiraia (EL), Asociatia de Dezvoltare Intercomunitara Zona Metropolitana - Cluj (RO), City of Zenica (BA), Iclei European Secretariat GmbH (Iclei Europasekretariat GmbH) (DE), die Urbanisten e.V. (DE), Fondazione della Comunità di Mirafiori (IT), Kyttaro Enallaktikon Anazitiseon Neaon (EL), hei-tro Kean GmbH (DE), EFB Europäische Föderation Bauwerksbegrünungsverbände (AT), DUAL (IT), Lohrberg Stadtlandschaftsarchitektur (DE), Starlab Barcelona SL (ES), Parco Scientifico e Tecnologico per l'Ambiente -Environment Park Spa (IT), Urbasofia Srl (RO), Institute of Urban Environment, Chinese Academy of Sciences (CN), Fundación Privada Instituto de Salud Global Barcelona (ES), Università degli Studi di Torino (IT), Consiglio Nazionale delle Ricerche (IT), Politecnico di Torino (IT), Università degli Studi di Bari Aldo Moro (IT), Fachhochschule Sudwestfalen (DE),

Agencija za Ekonomski Razvoj Doo (BA), Sveuciliste u Zagrebu Arhitektonski Fakultet (HR), City of Zagreb Bureau for Physical Planning (HR), Komfor Klima Grupa d.o.o. (HR), Udruga Zelene i Plave Sesvete (HR), OrtiAlti (IT), Aquaponik Manufaktur GmbH (DE)

PERIOD

5 years (June 2018 - May 2023)

CONTACT

European Funds and Innovation Service; Environment, Green Areas and Civil Defence Division

DESCRIPTION

In the framework of the project, four frontrunner cities (Dortmund, Torino, Zagreb and Ningbo) will create living labs in urban areas which face the challenge of post-industrial regeneration and suffer from social and economic disadvantages, inequality and security problems, in addition to the lack of quality green spaces thus having a negative impact on human health and well-being. Living labs will develop nature-based solutions (NBS) which are citizen owned and co-developed by state, market and civil society stakeholders. Innovation will take place on the technical level through NBS deployment, on the social level codesigning, co-creating and co-implementing NBS together with local communities and on the economic level by combining NBS with business models ready for the market. Five follower cities in Eastern and Southern Europe will be co-steering the research process to assure replicability and adaptability to their local context.

WEBSITE: www.progireg.eu

TITLE

ROCK - REGENERATION AND
OPTIMISATION OF CULTURAL HERITAGE
IN CREATIVE AND KNOWLEDGE CITIES

FUNDING

9,873,585.88 € out of which 407,286.25 € to the City of Torino (100%)

LEAD PARTNER

City of Bologna (IT)

PARTNERS

City of Torino (IT), University of Bologna (IT), City of Lisbon (PT), City of Lyon (FR), City of Cluj-Napoca (RO), ARIES (RO), Stockholm Environment Institute – University of York (UK), EUROCITIES (BE), ICLEI (DE), Nowhere Srl (IT), Grupo TASO (ES), City of Skopje (MK), Corvallis Spa (IT), Urbasofia (RO), DFRC (CH), ACCIONA (ES), Development Agency of the Municipality of Athens (EL), Julie's Bicycle (UK), Virtualware 2007 SA (ES). Fondazione Fitzcarraldo (IT). Asociación de Empresas de la Economía Verde (ES), City of Vilnius (LT), University of Vilnius (LT), Fine Arts Academy of Athens (EL), University of Lisbon (PT), City of Liverpool (UK), City of Eindhoven (NL), Confindustria Servizi Innovativi e Tecnologici (IT), Technical University of Eindhoven (NL), University of Skopje (MK), Viabizzuno Srl (IT)

PERIOD

36 months (May 2017 - April 2020)

CONTACT

European Funds and Innovation Service; Urban Planning and Territory Division; Decentralisation, Youth and Services Division

DESCRIPTION

The project aims to transfer the models of successful heritage-led regeneration initiatives and policies from role model selected cities (Athens, Cluj-Napoca, Eindhoven, Liverpool, Lyon, Torino and

Vilnius) to replicator cities (Bologna, Lisbon, Skopje), which will adapt them creating new "living labs".

WEBSITE: rockproject.eu

TITLE

SETA - AN OPEN, SUSTAINABLE,
UBIQUITOUS DATA AND SERVICE
ECOSYSTEM FOR EFFICIENT, EFFECTIVE,
SAFE, RESILIENT MOBILITY IN
METROPOLITAN AREAS

FUNDING

5,565,247.50 €, out of which 220,000.00 € to the City of Torino (100%)

LEAD PARTNER

OAK- University of Sheffield (UK)

PARTNERS

City of Torino (IT), Knowledge Now Ltd (UK), The Floow Ltd (UK), TSS-Transport Simulation Systems SL (ES), Universidad de Cantabria (ES), Software Mind SA (PL), Delft University of Technology (NL), Ayuntamiento de Santander (ES), Sheffield Hallam University (UK), Birmingham City Council (UK), Scyfer BV (NL), ACSE – University of Sheffield (UK), AizoOn Consulting Srl (IT), 5T Torino (IT)

PERIOD

36 months (February 2016 - January 2019)

CONTACT

European Funds and Innovation Service

DESCRIPTION

The project aims at creating technological and methodological solutions using the high-volume data on mobility to change the way mobility is organised, monitored and planned in large metropolitan areas.

WEBSITE: setamobility.weebly.com

TITLE

STEVE - SMART-TAYLORED
L-CATEGORY ELECTRIC VEHICLE
DEMONSTRATION IN HETHEROGENEOUS
URBAN USE-CASES

FUNDING

7,429,674.76 €, out of which 220,006.25 € to the City of Torino (100%)

LEAD PARTNER

Infineon Technologies Austria (AT)

PARTNERS

City of Torino (IT), KELAG (AT), Carinthia University of Applied Sciences (AT), Sycube (AT), City of Villach (AT), Villach Tourism Agency (AT), Tecnalia (ES), Anysolution (ES), City of Calvià (ES), Elaphe Propulsion Technologies Ltd (SI), University of Surrey (UK), Infineon Technologies Germany (DE), CISC Semiconductor (AT), Teknologian tutkimuskeskus VTT Oy (FI), JAC-Italy Design Center Srl (IT), Ideas & Motion Srl (IT), Politecnico di Torino (IT), Vem Solutions Srl (IT), Ospedale San Raffaele (IT), City of Venaria (IT)

PERIOD

36 months (November 2017 - October 2020)

CONTACT

European Funds and Innovation Service; Infrastructures and Mobility Division

DESCRIPTION

The primary goal of the project is to develop light electric vehicles in order to implement and test a human-centric approach to electro-Mobility-as-a-Service (eMaaS). The test will be done in different sized cities to better understand the individual consumer needs and promote electric mobility in different contexts.

WEBSITE: www.steve-project.eu

TITLE **SUITS - SUPPORTING URBAN INTEGRATED TRANSPORT SYSTEMS:**

TRANSFERABLE TOOLS FOR **AUTHORITIES**

FUNDING

4,111,683.75 €, out of which 129,000.00 € to the City of Torino (100%)

LEAD PARTNER

Coventry University (UK)

PARTNERS

City of Torino (IT), Interactions Ltd (IE), Instituto Tecnológico del Embalaje, Transporte y Logística (ES), VTM -Consultores em Engenharia e Planeamento LDA (PT), LEVER SA (EL), Smart Continent LT UAB (LT), Technische Universität Ilmenau (DE), Signosis Sprl (BE), FK Liotopoulos Kai SIA EE (EL), Integral Consulting R&D (RO), City of Coventry (UK), City of Kalamaria (EL), Fundación de la Comunitat Valenciana para la Promoción Estratégica, el Desarollo y la Innovación Urbana (ES), MAKIOS SA (EL), LogDrill Informatikai es Szolgaltato Korlatolt Felelossegu Tarsasag (HU), ARCADIS Ltd (UK), Wuppertal Institut für Klima, Umwelt, Energie GmbH (DE), City of Alba Iulia (RO), Politecnico di Torino (IT), Eurokleis Srl (IT), Roma Servizi per la Mobilità Srl (IT)

PERIOD

48 months (December 2016 - November 2020)

CONTACT

European Funds and Innovation Service; Infrastructures and Mobility Division

DESCRIPTION

The project takes a sociotechnical approach to capacity building in local authorities and transport stakeholder organisations with special emphasis on the transfer of learning to smaller sized cities, making them more effective and resilient to change in the judicious implementation of sustainable transport measures.

WEBSITE: www.suits-project.eu

TITLE

TINNGO - TRANSPORT INNNOVATION GENDER OBSERVATORY

FUNDING

3,979,502.50 €, out of which 80,125.00 € to the City of Torino (100%)

LEAD PARTNER

Coventry University (UK)

PARTNERS

University of Copenhagen (DK), VTM -Consultores em Engenharia e Planeamento Lda (PT), SBOING - F. K. Liotopoulos & SIA EE (EL), Interactions Limited (IE), Smart Continent LT UAB (LT), Technische Universitaet Ilmenau (DE), Lever S.A. Development Consultants (EL), ITENE-Instituto Tecnológico del Embalaje, Transporte y Logística (ES), Societal Travel CIC (UK), Politecnico di Torino (IT), LGI Consulting (FR), Signosis sprl (BE), The Swedish National Road and Transport Research Institute (SE), Krause Juliane Klara Auguste (DE), City of Alba Iulia (RO), EMEL -Empresa Publica Municipal Estacionamento de Lisboa (PT), City of Torino (IT), WMCA-West Midlands Combined Authority (UK)

PERIOD

36 months (December 2018 - November 2020)

CONTACT

Infrastructures and Mobility Division

DESCRIPTION

The project aims to create a European observatory for gender smart transport innovation gathering together 20 partners from 13 countries representing transport companies, gender mainstreaming experts and local stakeholders. It will address

gender-related contemporary challenges in the transport ecosystem and women's mobility needs, creating a route for Gender Sensitive Smart Mobility in European Transport, and will address gendered practices of education, employment, innovations technological entrepreneurship as arenas for change and inclusion of gendered innovations.

WEBSITE: www.tinngo.eu

TITLE

TRIVALENT - TERRORISM PREVENTION VIA RADICALISATION COUNTER-NARRATIVE

FUNDING

2,720,420.00 €, out of which 55,395.00 € to the City of Torino (100%)

LEAD PARTNER

Università degli Studi di Roma Tre (IT)

PARTNERS

City of Torino (IT), Ayuntamiento de Madrid (ES), Universidad Politécnica de Madrid (ES), Viseo Technologies (FR), Università Cattolica del Sacro Cuore (IT), Zanasi Alessandro Srl (IT), Ecole Royale Militaire -Koninklijke Militaire School (BE), Lokale Politie Voorkempen (BE), The Open University (UK), Ministry of Justice (IT), Komenda Wojewódzka Policji z siedzibą w Radomiu (PL), Tecoms Srl Interdisciplinary Center - Idc Herzliya (IL), Polish National Police Headquarters -Komenda Główna Policji (PL), Ministry of the Interior (IT), lekslietu Ministrijas Valsts Policija - State Police of the Ministry of the Interior (LV), Direcção-Geral de Reinserção e Serviços Prisionais (PT), Expert System Iberia SL (ES), Provincial Police Headquarters in Gdansk (PL), Albanian State Police (AL)

PERIOD

36 months (June 2017 - May 2020)

CONTACT

European Funds and Innovation Service; Municipal Police Force

DESCRIPTION

The project aims to better understand the root causes and narratives of violent radicalisation in Europe spreading over the Internet through a multidisciplinary approach, for a comprehensive view of the phenomenon in order to develop appropriate countermeasures ranging from early detection methodologies to strategies, ways and techniques of counter-narrative.

WEBSITE: trivalent-project.eu

TITLE

URBAN WINS - URBAN METABOLISM ACCOUNTS FOR BUILDING WASTE MANAGEMENT INNOVATIVE NETWORKS **AND STRATEGIES**

FUNDING

4,966,516.00 €, out of which 111,050.00 € to the City of Torino (100%)

LEAD PARTNER

City of Cremona (IT)

PARTNERS

City of Torino (IT), Chalmers University of Technology (SE), Asociatia Ecotic (RO), Asociatia Ecoteca (RO), University of Coimbra (PT), Fundació CTM Centre Tecnològic (ES), Universidade Nova de Lisboa (PT), Global Innovation Solution Srl (RO), Asociatia Romania Green Building Council (RO), Asociatia Environ (RO), ICLEI GmbH (DE), Cooperativa de Estudos Investigação e Formação Ambiental CRL (PT), City of Bucharest (RO), City of Manresa (ES), City of Sabadell (ES), City of Leiria (PT), Consorci del Bages per a la Gestió de Residus (ES), Seri GmbH (AT), Cree GmbH (AT), Fondazione Ecosistemi (IT), IUAV University of Venice (IT), Metropolitan City of Rome (IT), Chamber of Commerce,

Industry, Crafts and Agriculture of Cremona (IT), ISTAT (IT), Linea Gestioni Srl (IT), Marraiafura Comunicazione Srls (IT)

PERIOD

36 months (June 2016 - June 2019)

CONTACT

Environment, Green Areas and Civil Defence Division

DESCRIPTION

The project aims to develop and test methods for designing and implementing innovative and sustainable strategic plans for waste prevention and management in various urban contexts so as to enhance urban environmental resilience and guarantee progress towards more sustainable production and consumption patterns together with improvements in waste recovery and use of recovered materials.

WEBSITE: www.urbanwins.eu

TITLE

WEGOVNOW - TOWARDS WE-GOVERNMENT: COLLECTIVE AND PARTICIPATIVE APPROACHES FOR ADDRESSING LOCAL POLICY CHALLENGES

FUNDING

4,195,168.75 €, out of which 236,250.00 € to the City of Torino (100%)

LEAD PARTNER

Empirica Gesellschaft für Kommunikationsund Technologieforschung mbH (DE)

PARTNERS

City of Torino (IT), Mapping for Change London (UK), University College London (UK), London Borough of Southwark (UK), Infalia PC (EL), FlexiGuided GmbH (DE), Universität Heidelberg (DE), Funka Nu AB (SE), City of San Donà di Piave (IT), Fondazione Giacomo Brodolini (IT), Politecnico di Torino (IT), Università degli Studi di Torino (IT)

PERIOD

36 months (February 2016 - January 2019)

CONTACT

European Funds and Innovation Service; Environment, Green Areas and Civil Defence Division; Decentralisation, Youth and Services Division

DESCRIPTION

Aim of the project is to test the use of a technological platform able to develop new forms of dialogue and cooperation between citizens and local government, engaging users in the co-designing and use of services.

WEBSITE: wegovnow.eu

TITLE

5G EVE

FUNDING

15,742,222.50 €, out of which 136,825.00 € to the City of Torino

LEAD PARTNER

Telecom Italia Spa – TIM (IT)

PARTNERS

City of Torino (IT), Orange SA (FR), Orange Romania SA (RO), Orange Polska Spolka Akcyjna (PL), Telefónica Investigación v Desarrollo SA (ES), Hellenic Telecommunications Organization SA (EL), Ericsson España SA (ES), Ericsson Hellas SA (EL), Ericsson Telecomunicazioni (IT), Nokia Bell Labs France (FR), Nokia Spain SA (ES), Nokia Liseis Kaidiktia Ellas Anonimi Etaireia (EL), Wings Ict Solutions Information & Communication Technologies (EL), B-Com (FR), Nextworks (IT), Automatismos y Sistemas de Transporte Interno (ES), Trenitalia (IT), Applied Research to Technologies Srl (IT), Telcaria Ideas SL (ES), IDC Italia Srl (IT), Eurescom - European Institute for Research and Strategic Studies in Telecommunications GmbH (DE), Promozione per l'Innovazione fra Industria e Università Associazione PIIU (IT), Eurecom (FR), Universidad Carlos III de Madrid uc3m (ES), Consorzio Nazionale Interuniversitario per le Telecomunicazioni CNIT (IT), Sociedad Mercantil Estatal para la Gestión de la Innovación y las Tecnologías Turísticas SA (ES), Electricité de France (FR)

PERIOD

36 months (July 2018 - June 2021)

CONTACT

European Funds and Innovation Service

DESCRIPTION

The project aims to create the foundations for a pervasive roll-out of 5G end-to-end networks in Europe by offering to all 5G experimenters a 5G end-to-end facility enabling them to validate their network KPIs and services. 5G-EVE will develop and interconnect four existing European sites to create a unique 5G end-to-end facility. The four inter-working sites are located in Greece, Spain, France, and Italy and they have been selected for their considerable previous work with vertical industries and standardisation bodies, on top of their 5G technology competences. The project aims to create synergies between a significant number of facilities that will ensure sustainability and impact in terms of exploitation. It will also impact standards, having the potential and strategy for ensuring the sustainability of the facility beyond the project lifetime, thus becoming a cornerstone of the 5G PPP programme and beyond.

WEBSITE: www.5g-eve.eu

TITLE

5G TOURS

FUNDING

14,700,898.75 €, out of which 348,250.00 € to the City of Torino

LEAD PARTNER

Ericsson Telecomunicazioni Italia (IT)

PARTNERS

City of Torino (IT), Samsung Electronics Limited (UK), Telecom Spa (IT), Orange SA (FR), Hellenic Telecommunications (EL), Nokia Bell Labs France (FR), Nokia LiseisKaidiktiaEllas Anonimi (EL), Philips Electronics Nederland B.v (NL), Philips France Commercial (FR), Rai - Radiotelevisione Italiana Spa (IT), Athens International Airport SA (EL), CHU Rennes (FR), Ellinogermaniki Agogi (EL), Kentro Meleton Asfaleias (EL), Atos Spain SA (ES), WINGS ICT Solutions (EL), Expway (FR), Real Wireless Limited (UK), AMA Research and Development (FR), Seguans Communications SA (FR), LiveU Ltd (IL), Acta Ltd (EL), B-COM (FR), Universidad Carlos III de Madrid (ES), Universitat Politècnica de València (ES), Istituto Italiano di Tecnologia (IT)

PERIOD

36 months (June 2019 - May 2022)

CONTACT

European Funds and Innovation Service

DESCRIPTION

The project aims to test and use 5G technologies to provide useful, efficient and reliable services to citizens and tourists. In particular, 13 case studies will be developed and tested in 3 different cities and in 3 different fields: Rennes, France, where the field of study and application will be health and hospital; Athens, where applications in the field of "mobility" will be tested; Torino, where the chosen field is tourism and culture. The services tested will be adapted to the needs of each individual case study.

The ambition is to test 5G technologies of a pre-commercial nature in different areas and on a large scale, to demonstrate the full capacity of the 5G network to support and respond to different needs through the same infrastructure. At the end of the testing, the evaluation of each use-case will cover several levels, from technical performance to economic impact and user satisfaction, in order to analyse the effectiveness and feasibility and to ensure its replicability.

WEBSITE: 5gtours.eu

Urban Innovative Actions

TITLE

TO-NITE

FUNDING

5,804,879.10 € out of which 3,235,843.50 € to the City of Torino (for Italy: 80% financed by the EU, 20% with internal staff)

LEAD PARTNER

City of Torino (IT)

PARTNERS

Fondazione Torino Wireless (IT), Engineering Ingegneria Informatica Spa (IT), Experientia Srl (IT), SocialFare Srl (IT), EFUS (FR), Espereal (IT), ANCI (IT)

PERIOD

36 months (September 2019 - August 2022)

CONTACT

European Funds and Innovation Service

DESCRIPTION

ToNite starts from the assumption that during the night/evening time the urban "social protection" function in town is mainly accomplished by public security. The project's main goal is to better understand urban social challenges and to address urban insecurity phenomena through collaborative policies based on social empowerment, active participation of

residents and stakeholders and social and technological innovation. The city's night policies will become a key element to improve the livability and accessibility of public spaces and the perceived security through new urban furniture and the activation of new night services, entrepreneurial ideas and models along the Dora River waterfront.

WEBSITE: www.tonite.eu

Rights Equality and Citizenship (REC) Programme

TITLE

G3P RELOADED

FUNDING

183,423.68 € (80%), out of which 88,210.80 € to the City of Torino

LEAD PARTNER

City of Torino (IT)

PARTNERS

Ministry of the Interior of Finland (FI), Migrant Centre Northern Ireland (UK), Associazione Altera (IT)

PERIOD

18 months (September 2017 - February 2019)

CONTACT

Municipal Police Force

DESCRIPTION

Goal of the project is to improve understanding of hate crimes motivated by racism and xenophobia. The activities will include the exchange of good practices with study visits, the development of training materials and methodologies, joint training of local and state police officials as well as public prosecutors in order to improve their abilities to properly recognize, record, investigate and prosecute bias-motivated crimes.

Knowledge, Education and Development Operational Programme

TITLE

OUR GRAJEWO: A MODEL OF COMMON MANAGEMENT OF REVITALISATION WITH THE USE OF TORINO'S EXPERIENCE

FUNDING

290,307.03 € out of which 15,641,00 € to the City of Torino (100%)

LEAD PARTNER

OWOP - Ośrodek Wspierania Organizacji Pozarządowych (PL)

PARTNERS

City of Torino (IT), City of Grajewo (PL)

PERIOD

36 months (October 2018 - September 2021)

CONTACT

European Funds and Innovation Service

DESCRIPTION

The project aims to develop the social and economic function of the City of Grajewo though the elaboration, experimentation and implementation of an innovative programme of participatory management of the urban regeneration processes and social services between the public sector and social players, in partnership with the City of Torino. The neighbourhoods house network of Torino will be analysed so as to implement and replicate similar solutions in Grajewo.



FUNDING

The project, funded by the European Union in the frame of the Switch Africa Green programme, has an overall value of 1,333,348.40 € co-funded for 90%

LEAD PARTNER

Fondazione ACRA (IT)

PARTNERS

City of Torino (IT), City of Milan (IT), Municipality of Ouagadougou (BF), AMAT -Agenzia Mobilità Ambiente e Territorio (IT), FIAB - Fédération Nationale des Industries de l'Agro-alimentaire et de Transformation du Burkina (BF)

BENEFICIARIES

Local authorities, citizens, local public services companies, inhabitants of the eleven districts of Ouagadougou, SMEs working in the integrated chain of waste management, women working in the formal and informal organisations involved in the collection and reuse of solid urban waste, companies in the food industry, ministerial and municipal officers who will benefit from the improvement of the solid urban waste management system, school directors, teachers and pupils of four schools in Ouagadougou

SECTORS

Fight against poverty, local food policy, waste, environment, local development

PERIOD

36 months (2017 - 2020)

DESCRIPTION

The project aims to contribute towards the adoption of sustainable consumption and production practices (CPD) and the development of a green economy in Burkina Faso. The specific objective is the use of CPD practices in the integrated chain of waste management and the sharing and promotion thereof by political institutions. The project's activities focus on three main axes (economic, social, political) and their beneficiaries: companies, the population, ministerial and municipal officers.

TITLE

NUR - NEW URBAN RESOURCES | RENEWABLE ENERGY FOR BETHLEHEM

FUNDING

The project, funded by AICS, the Italian Agency for Development Cooperation, has a total value of 1,880,996.42 € out of which 1,499,744.42 € (79.73%) funded by AICS

LEAD PARTNER

City of Torino (IT)

PARTNERS

Municipality of Bethlehem (PA), Co.Co.Pa. – Municipality of Bruino (IT), Politecnico di Torino (IT), University of Bethlehem (PA), STS - Salesian Technical School (PA), Fondazione LINKS (IT), VIS - Volontariato Internazionale per lo Sviluppo (IT), ENAIP Piemonte (IT), Ai Engineering Srl (IT)

BENEFICIARIES

Local authorities, local public services companies, schools, university students, young entrepreneurs, families and citizens of Bethlehem

SECTORS

Energy, environment, youth policies, vocational training, government of the territory

PERIOD

36 months (2018 - 2020)

DESCRIPTION

The project aims to increase the capacity for energy autonomy of Palestinian cities and to promote the widespread use of renewable energy in Bethlehem. Its four specific objectives are: 1) the installation of solar panels and the technical assistance regarding energy efficiency; 2) courses of vocational training, incubation and constitution of start-ups; 3) education and awareness raising initiatives among citizens; 4) processes of local governance.

TITLE

PAISIM - PROGRAMME SUPPORTING SOCIAL ENTERPRISES AND THE MIGRANT INITIATIVE IN THE REGIONS OF SAINT LOUIS, LOUGA AND THIÈS

FUNDING

The project, funded by AICS, has an overall value of 1,999,050 € and has been co-funded for 75%

LEAD PARTNER

CISV (IT)

PARTNERS

City of Torino (IT), IPSIA (IT), RE.TE. ong (IT), Sunugal Italia (IT), Etimos Foundation (IT), CreSud (IT), Asescaw (SN), Fapal (SN), Sunugal Senegal (SN), City of Milan (IT), CISAO (IT)

BENEFICIARIES

Young people, women, Senegalese entrepreneurs, Senegalese migrants, Italian and Senegalese citizens

SECTORS

Fight against poverty, local food policy, decent work, youth policies and equal opportunities, vocational training, intercultural integration

PERIOD

36 months (2017 - 2020)

DESCRIPTION

The project aims to reduce poverty and the profound causes of irregular migration by supporting the rural economy in the regions of Louga, Saint Louis and Thiès. Its main objectives are: in Senegal, to create employment in agriculture, prioritising young people and women and the social and "green" initiatives accompanying 210 rural micro-enterprises and ten migrant initiative enterprises; in Italy, to promote the migrant experience of the Senegalese supporting investment projects in Senegal and offering public opinion a new viewpoint on the role of migrants living in Italy.

TITLE

SUMP2 - SUSTAINABLE URBAN MOBILITY PLAN

FUNDING

The project, funded by AICS, has an overall value of 86,849.47 €

LEAD PARTNER

City of Torino (IT)

PARTNERS

Municipality of Yangon (MM), CESVI (IT), with the support of the Urban Lab of Torino

BENEFICIARIES

Local authorities, competent public transport entities, essential public services suppliers, local transport operators, citizens, urban community groups from three districts in Yangon

SECTORS

Urban mobility, urban planning

80

PERIOD

12 months (2018 - 2019)

DESCRIPTION

SUMP2 is a sustainability action linked to the previous SUMP European project which contributes to the integration of environmental protection policies with the mobility policies and principles in Myanmar. Specifically, it aims to reinforce the local authority of Yangon in sustainable urban mobility planning policies and to identify tools to participate in the definition thereof, such as the creation of the MyMoby4All App providing travellers with data on traffic flow and making citizens aware of the need for responsible behaviour for more sustainable mobility. This activity is accompanied by initiatives of international public debate on sustainable urban mobility and urban planning.

TITLE

XARIT – FRIENDSHIP BETWEEN THE YOUTH CENTRES OF LOUGA AND TORINO

FUNDING

The project, funded by the Piedmont Region, has an overall value of 27,046.01 € and has been co-funded for 19,996.02 €

LEAD PARTNER

City of Torino (IT)

PARTNERS

Municipality of Louga (SN), RE.TE. ong (IT), CISV (IT), AST (IT), ENAIP (IT), CEFAM (SN)

BENEFICIARIES

Students, young people, administrators

SECTORS

Fight against poverty, youth policies, intercultural integration

PERIOD

24 months (2018 - 2020)

DESCRIPTION

The project aims to strengthen the networks of services dedicated to young people in Louga (Senegal) in order to create a synergy between the promotion of youth policies and local services. The establishment of the cultural centre dedicated to the young people of Louga and the opening of two suburban helpdesks to learn about young people's needs and deal with the information and notifications aimed at them has led to the creation of an exchange platform (virtual help-desk based on the model of TorinoGiovani) to improve the services present. Great focus is spent on the training of front and back office operators who will manage the centre and helpdesks. Thanks to the exchange with the Centro InformaGiovani of Torino, the skills and promotion of a new culture of solidarity and institutional friendship will be reinforced.

TITLE

VILLAGE ET QUARTIERS

FUNDING

The project, funded by the Piedmont Region and the Compagnia di San Paolo, has an overall value of 25,480.00 € and is co-funded for 18,800.00 €

LEAD PARTNER

City of Torino (IT)

PARTNERS

Municipality of Louga (SN), RE.TE. ong (IT), CISV (IT), ENAIP (IT), CEFAM (SN), FESFOP (SN)

BENEFICIARIES

Students, youth groups, artists, administrators

SECTORS

Fight against poverty, youth policies, intercultural integration

PERIOD

18 months (2019 - 2020)

DESCRIPTION

The project aims to continue the work undertaken in the same area through projects of decentralised cooperation. The partnership, established through the XARIT project, intends to promote activities focusing on youth policies, civic participation and creativity aimed at an intercultural dialogue between the young people of Torino and Louga. Moreover, the project aims to promote activities of exchange and transferral of skills between political decision-makers, in order to favour active leadership of local institutions and strengthen decentralised cooperation.

DEVELOPMENT AND GLOBAL CITIZENSHIP EDUCATION

TITLE

OUR INVISIBLE CITIES. ENCOUNTERS AND NEW STORIES FROM THE WORLD WITHIN THE CITY

FUNDING

The project, funded by the Italian Cooperation, has an overall value of 555,244.20 € co-funded for 90%

LEAD PARTNER

Fondazione ACRA (IT)

PARTNERS

City of Torino (IT), Oxfam Italia (IT), Fondazione Pubblicità Progresso (IT), Fondazione ISMU - Iniziative e Studi sulla Multietnicità (IT), Viaggi Solidali Società Cooperativa Sociale (IT), Casba Società Cooperativa Sociale (IT), Cooperativa Sociale Progetto Con-Tatto (IT), Next Generation Italy (IT), Associazione di Volontariato Amici di Sardegna (IT), Associazione Trame di Quartiere (IT), City of

Milan (IT), International Research Centre on Global Citizenship Education – University of Bologna (IT)

BENEFICIARIES

Migrants (of whom at least 70% are women), citizens, journalists, social workers, teachers, representatives/officers of local authorities, representatives of civil society and institutions, young people

SECTORS

Fight against poverty, local food policy, quality education, equal opportunities, decent work, culture and cultural heritage, youth policies, intercultural integration, responsible tourism, vocational training

PERIOD

18 months (2017 - 2019)

DESCRIPTION

Goal of the project is to contribute to contrasting unjust and discriminating representations of migrations and cultural diversity. Faced with the predominantly negative narrative of the migratory phenomenon, this project works towards sharing a new narrative based on equal dignity of others and promoting the contribution of the migratory processes of the past and present in our society through "migrant walks", or rather walking tours of strategic areas that best represent the cultural heritage of Italian towns guided by a migrant or foreign-born local resident who can give us a different point of view of our towns.

TITLE

RECIPES FOR DIALOGUE

FUNDING

The project, funded by AICS, the Italian Agency for Development Cooperation, has an overall value of 463,234.08 € and is cofunded for 90% of the total amount

83

LEAD PARTNER

LVIA (IT)

PARTNERS

City of Torino (IT), Slow Food (IT), Renken Onlus (IT), Cooperativa Colibrì (IT), Panafricando (IT), Asbarl (IT), Piedmont Region (IT)

BENEFICIARIES

Young people, students, women, communities of the diaspora, non-profit associations

SECTORS

Local food policy, quality education, equal opportunities, environment, decent work, youth policies, intercultural integration

PERIOD

2018 - 2019

DESCRIPTION

The project promotes dialogue and union through the "language of food" as an element of sociality and bridge between people of various nationalities, a vehicle of contamination and knowledge, economic growth and employment. It involves different local sectors acting to improve the critical comprehension of plural society and increase the social and working inclusion of people of foreign origin. Its main activities include a plan of formal and non-formal education in the Piedmont provinces to be undertaken in schools and the communities, especially for young people; a course for migrants to promote social participation and work inclusion through training, the start-up of entrepreneurial ideas based on "food and inter-culture", support in entering the job market; activation of institutional tables and bids and participation in important events in the territory.

TITLE

RECOGNIZE AND CHANGE

FUNDING

The project, funded by the European Union as part of the DEAR calls for tender, has an overall value of 2,742,753.00 € and has been co-funded for 2,461,731.00 € by the European Commission and for 101,345.00 € by AICS

LEAD PARTNER

City of Torino (IT)

PARTNERS

Prefeitura Municipal de Fortaleza (BR), Caritas Ruse (BG), Delphi Association for Strategic Management (BG), Câmara Municipal da Praia (CV), City of Dunkerque (FR), Vardakeios School for Indigent Children – Ermoupoli (EL), Municipality of Collegno (IT), ISCOS Piemonte ong (IT), Comunidade Intermunicipal do Alto Alentejo – CIMAA (PT), Serviciul Public Asistență Socială Baia Mare (RO), Direcția Generală de Asistență Socială a Municipiului București (RO), Asociația Caritas București (RO), Diputación Provincial de Huelva (ES), Diputación Provincial de Jaén (ES)

BENEFICIARIES

Students, young people, schools, parents, youth associations, researchers, administrators

SECTORS

Quality education, equal opportunities, youth policies, intercultural integration

PERIOD

36 months (2017 - 2020)

DESCRIPTION

The project aims to further contaminate the citizens – especially the younger ones - of the towns involved with a culture based on the plurality of identities and the reciprocal recognition thereof by battling all discrimination and violence, especially those based on gender and cultural differences.



PUBLIC UTILITIES COMPANIES

IREN GROUP

IREN Group, one of the main multiutilities in the Italian panorama, operates in the fields of electricity (production, distribution and sale), thermal energy for district heating (production and sale), gas (distribution and sale), management of integrated water services, environmental services (waste collection and disposal) and services for local governments.

The Group is very active in terms of calls for innovation promoted at European level, which are being developed through a network of national and international partners. In 2019 IREN took part in 12 research and innovation projects under the Horizon 2020 and Life+ programmes, for a total multi-year commitment of around 3.8 million euros. The projects, actively involving about 60 employees, provide cooperation activities with business and academic centres in more than 120 European cities.

In 2019 the Group was actively involved in the following projects: STORE&GO, Pump-Heat, Planet and Chester as regards energy carrier networks integration, EVERYWH2ERE for alternative energy sources, WaterSpy for the water sector, BioMethER for environmental issues, NeMo (ended in 2019), INCIT-EV and eVolution2Grid on electric mobility and on-road charging of vehicles, EnergyShield on the issues on cyber security and 5G-Solution for IoT solutions related to mobility and energy sources.



SMAT

SMAT Group manages the integrated water service of the City of Torino and other 291 municipalities of the Metropolitan City. The company is national leader in the areas of engineering, construction and management of diversified water sources, drinking water treatment plants, sanitation systems and recycling of urban waste water.

In 2019 SMAT, through its research centre and in partnership with local academic centres and European industrial stakeholders, carried out alreadyestablished as well as new projects thus strengthening its international activity both at European and non-European level.

In the frame of the Horizon 2020 programme, SMAT carried on the activities connected to the DEMOSOFC project, providing for the installation of the second and third solid oxide fuel cells. DEMOSOFC is the first industrial plant for the production of electricity from biogas generated by the treatment of waste water, using solid oxide fuel cells (SOFC), in order to obtain clean energy free from the emissions traditionally released from endothermic engines.

It also continued the activities foreseen by the AQUAlity project to effectively address the removal of contaminants of emerging concern from water, aiming at training 15 highly-skilled scientists to face present and future challenges concerning the protection of water resources from contaminants of emerging concern and related processing products.

2019 saw the end of the BIOWYSE (Biocontamination Integrated cOntrol Wet sYstem for Space Exploration) project, foreseeing the development of kits for the instantaneous detection of biocontamination level. Through the project SMAT developed a system for the integrated biocontamination control of water and humid areas, i.e. surfaces where water is present as condensate. The prototype, designed for use on the International Space Station, will allow astronauts to test in real time the microbiological quality of water intended for consumption, which is currently manually sampled to be sent to Earth and analysed after several months.

In the frame of POR-FESR funded European projects SMAT carried on the activities of Biogas4Energy (Biogas Purification and conditioning from the anaerobic digestion of sludges coming from waste water), the project aiming at developing a study complementing the DEMOSOFC project on biogas purification for applications in fuel cells and for the production of transport biomethane.

In 2019 SMAT started the BIOENPRO4TO (Bioenergy & Products for Torino – Smart Solutions for Smart Communities) project which aims to boost bioenergy and sustainable products deriving from the integrated valorisation of urban waste, industrial waste, biomass and waste water through a new generation of smart integrated modules.

Moreover, in 2019 the activities of the PERSEO (PErsonal Radiation Shielding for intErplanetary missiOns) project were completed. The project, carried out in partnership with the University of Pavia, had as main goal the creation of a wearable system able to shield the most radiosensitive organs from cosmic radiation which was worn by the Italian astronaut Paolo Nespoli on board the International Space Station.

In the field of international cooperation SMAT, together with the City of Torino, took part in the activities of Towns without Borders with the "Support to Kurdish Municipalities in northeast Syria and Iraqi Kurdistan" project.

SMAT also welcomed in its plants and research centre foreign delegations coming in particular from Denmark and Finland.



GTT

GTT – Gruppo Torinese Trasporti – is a stock corporation wholly owned by the City of Torino through its subsidiary FCT Holding S.r.l., with a total staff of about 4,450 employees.

GTT manages an underground automated line, nearly 90 urban and suburban bus lines, 8 tram lines, 70 out-of-town bus lines and 2 railway lines, besides some parking areas and some tourist services such as the Sassi-Superga tramway and the panoramic elevator inside the Mole Antonelliana. Its transport services run from Torino to the provinces of Asti, Alessandria and Cuneo serving a total of 268 municipalities and more than 2.5 million residents. In 2018 the kilometres covered were approximately 61.5 millions for a total of about 284 million passengers.

In 2019 GTT and Woojin Metro CO, the Korean transport company managing the underground line operating in the suburbs of Seoul, signed a new Memorandum of Understanding on the maintenance of rolling stocks and staff training. Moreover, GTT carried on the cooperation activities with Tisséo Réseau Urbain, the company managing the underground line in Toulouse, and the trade and promotional exchanges with SNCF (French railways).

As part of the Horizon 2020 programme, GTT participated in the ART04-SHOW project for the management of fleets of self-driving vehicles, providing three pilot shuttle services serving the Torino hospital area.



5T

5T is the in-house providing company of the City of Torino, GTT – Gruppo Torinese Trasporti, Piedmont Region and Metropolitan City of Torino. It focuses on ITS solutions for integrated management of private and public mobility, offering expertise and services in the areas of traffic, infomobility, public transport and ticketing. The company manages the Mobility Center of the City of Torino and the Piedmont Region.

In 2019 5T enhanced its international relations taking part in several European projects and international events. As part of the IMOVE project 5T showcased, together with the City of Torino, the Torino MaaS Living Lab at the International Book Fair and at the General Assembly of the project held in Berlin; 5T also attended the final meeting of the SETA EU project, together with the City of Torino; finally, the company participated in the ITS World Congress, held in Singapore, and in the Open Session of the Calypso Network Association in Cannes, as a member of the Board of Directors.



Malawi Mexico

CONSULATES

FOREIGN CONSULATES GENERAL IN TORINO

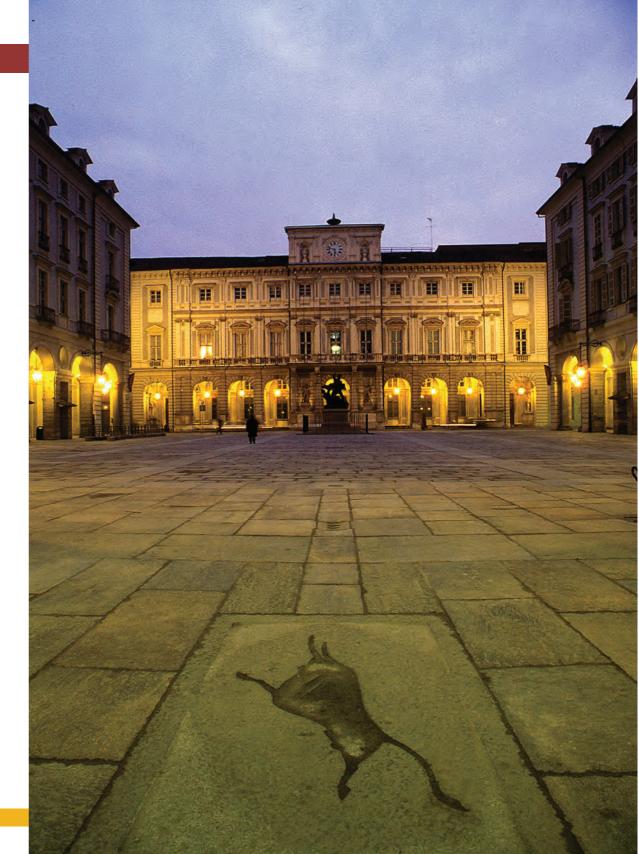
Morocco

Peru

Romania

FOREIGN HONORARY CONSULATES IN TORINO

TORLIGHTIONORART CONSOLATES IN TORTHO	
Austria	Moldova
Belarus	Monaco
Belgium	Mozambique
Bulgaria	Myanmar
Cabo Verde	The Netherlands
Chile	Norway
Colombia	Panama
Czech Republic	The Philippines
Denmark	Poland
Ecuador	Portugal
Finland	Rwanda
France	San Marino San Marino
Ghana	Slovakia
Greece	Spain
Haiti	Sweden
Hungary	Thailand
Ivory Coast	Ukraine
Jordan	Vietnam
Lithuania	Zambia
Luxembourg	



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Via Meucci 4 - 10121 Torino (Italia) Tel. +39 011 01137808 international.affairs@comune.torino.it www.comune.torino.it/relint

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