

# euro-IX

Guidebook

33rd euro-IX Forum

Venice

4-6 November 2018

# HOSTS



Nautilus Mediterranean eXchange point (NaMeX) is a neutral, not for profit, Internet exchange and interconnection point among national and foreign Internet Service Providers.

Founded as a small NAP in 1995, NaMeX became a Consortium in 2001 and it is now the most important IXP in southern Italy, counting more than 80 members and it has now 3 PoPs in Rome.

NaMeX allows small and big Italian ISPs, OTT international carriers, to take advantage of mutual interconnection services, ranging from carrier neutral colocation, to IP traffic exchange and physical cross-connects, enhancing Internet network in central and southern Italy even in the most remote areas.



TOP-IX (TORino Piemonte Internet eXchange) is a non-profit consortium set up in 2002 with the aim of creating and managing an Internet Exchange (IX) for the exchange of Internet traffic in North West Italy.

Starting from a strong rooting in the Piedmont area, TOP-IX acts in that global space without borders that is Internet. In addition to building and managing the network infrastructure to provide the typical services of an Internet Exchange, it promotes and supports, through the Development Program (DP), projects of technological and / or business innovation based on the use of broadband Internet.

These two actions act synergistically to promote the growth of the territory.



The University of Padua, through its Centro Servizi Informatici di Ateneo, has established some facilities in Padova named North East Neutral Access Point at its venue in Galleria Spagna n° 28.

Its main purpose is promotion of the use of Internet in Veneto Region by means of the collaboration among local, national and international Internet Service Providers, enterprises and local public administration.

VSIX hosts carriers that supply international IP transit backup towards Eastern Europe. Furthermore, VSIX supports projects for network and service development in the Local Public Administration by granting special agreement conditions.



NAMEX, TOP-IX and VSIX are delighted to be hosting you in Venice for the 33rd Euro-IX Forum. An iconic city like Venice needs no further introductions, you will spend your days in one of the most enchanting and characteristic Italian cities.

Italy has a particular geography that influences the Internet and distribution of digital infrastructures. Because of this peculiarity, Italian territory needs local IXPs. TOP-IX and V-SIX are at the two “corners” of northern Italy, while NAMEX bridges between southern and central Italy.

Because of our different locations we chose Venice as a “neutral location”, choosing this beautiful city that you will love for sure.

You can spend your free time walking through the old “calle”, enjoy gazing at the canals or you can also have a romantic gondola trip through the city.

We know that you will be enchanted by the Venezia atmosphere, making a real journey through the centuries.

We really hope that the weather will be the best, but even if we are not fortunate, you will have plenty of fascinating indoor places to visit including the Venetian palaces, or you can have a tour through the Venetian craftsmanship of glass on the island of Murano.





Of course you cannot miss a journey through Venetian arts, starting from its typical and charming masks. Neither can you miss the Guggenheim Museum, that hosts one of the most important European and American contemporary art collections.

Last but not least, don't forget that you are in Italy: biggest source of national pride is Italian food!

There are plenty of Italian restaurants but if you prefer, you can taste the local cuisine in some old-style Venetian Osteria.

Enjoy your stay!

# SOME USEFUL TIPS...

## Gondola Fares

Venice is famous for its Gondolas.

You should be aware of the fact that there are fixed prices that are valid for every Gondola in the city, regardless of its location.

- 80 euros is the price for a 30-40 minutes trip. 40 euros will be charged for every 20 minutes extra.
- Night trips cost 100 euros 30/40 minutes. 50 euros every 20 minutes extra.

## Taxis

Regular taxis are only white taxis with ID number

Official water taxis have also fixed fares that should be exposed in taxi stations. Costs are different and depending on point of departure.

Taxi from Marco Polo Airport to Hotel: from €35.

## Bus (vaporetto)

Besides water taxis, in the city you can take also water buses called "Vaporetto".

Official Vaporetto are those managed by Venice City Transport ACTV.

- Single ticket (75 min.) 7,50 €
- 24h ticket 20 €
- 48h ticket 30 €
- 72h ticket 40 €

# DO EAT...

## Sarde in Saor

Fried sardine fillets marinated in vinegar, onions, raisins and pine nuts.

## Risi e Bisi

Vialone rice with onion, pancetta, butter, parsley, and pea-shell broth. Not quite risotto not quite soup!

## Bigoli in Salsa

Thick whole wheat pasta, with sauce/salsa of onions and salt cured fish.

## Baccala Mantecato

A dried cod fish, whipped up with oil to become a glorious white cream. It's normally eaten on tiny pieces of bread and downed with a bit of prosecco in the evening.

## Tramezzino

Venetian snack consisting of two triangular pieces of white bread with all kinds of inventive fillings inside the middle. You'll find everything from prosciutto cotto and artichokes, to mozzarella layered with tomatoes, to shredded radicchio with olives and soft cheese.

## Fritole

Molded balls of fried batter consisting of flour, eggs, butter, milk, sugar, pine nuts and raisins. Dusted with sugar, highly recommended for those with a sweet tooth!

## Pincia

Yeasty bread studded with candied fruits (Venetian take on bread pudding).

## Other Mentions:

Scalete, pàndolo and baicoli.

# Forum Information

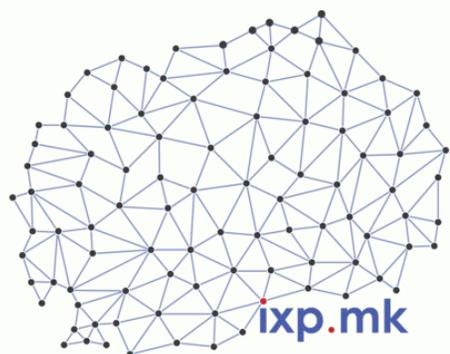
The main conference room is called "Spazio 3" located in the conference centre on the ground floor.

Wifi for conference:  
SSID - EURO-IX  
WPA2 key - euroix2018

Wifi for rooms:  
SSID Euro-IX\_rooms  
WPA2 key - euroix2018

For up-to-date information including schedule and presenter information, visit the forum page [here](#).





# Introducing Euro-IX Fellow Vladislav Bidikov

## IXP.mk - A Project to Create a Neutral Faculty IXP in Macedonia



The IXP.mk platform was initially formed as a science research project, in which the computer center of the Faculty of Computer Science and Engineering (FCSE) and computer center of the Ss. Cyril and Methodius University in Skopje (UKIM) took part. The research project platform is to be transformed into an independent, non-for-profit IX, managed by the key players in the industry (academic institutions, ISPs, content providers, etc.).

Starting as a simple idea at the meeting in November 2016 as part of the science research project and after many months of work - Vladislav Bidikov, system administrator in the Faculty of Computer Science and Engineering with the help of DE-CIX on 09.07.2018, managed to fulfill the first phase in creation of the first IXP in Skopje, Macedonia and thus IXP.mk was officially born.

The Project hopes that by visiting events like 33rd Euro-IX Forum and future similar networking events, will be able to establish cooperation in the final goal of having several important global and local partners which will join the IXP and improve connectivity in this part of the region. IXP.mk from the beginning of its journey strives to develop into an important platform for cooperation and connectivity to this part of the world.

# Gala Dinner

Starting with a boat ride from NH Laguna Palace to Hotel Monaco & Grand Canal, you are sure to enjoy a pleasant evening, taking you back to the days of Venice's famous first ridotto.

We hope you enjoy the food, entertainment and Venetian atmosphere!

- 17:45 - Gather in the hotel lobby
- 18:00 - Departure from hotel
- 19:15 - Arrival at Hotel Monaco
- 19:30 - Welcome drinks & canapés
- 20:00 - Dinner begins
- 21:30 - Dinner ends
- 21:30 - 22:50 - Bar & mingle
- 22:00 - 1st departure from Hotel Monaco
- 23:00 - 2nd departure from Hotel Monaco





# Last But Not Least...

Thank you to our hosts - NaMeX,  
TOP-IX & VSIX.

Thank you to all Euro-IX Patrons &  
Venice sponsors; Arista, Enter,  
Open Fiber & Unidata.

Thank you to the FPC for their  
contribution to the forum  
program!

\*\*In case of an emergency  
contact:

Rebecca - +447572687511

Tiziana - +393478484042

Euro-IX  
Patrons



Anritsu  
envision: ensure

ARISTA

ciena®

Coriant



THE ELASTIC NETWORK



EQUINIX

WHERE OPPORTUNITY CONNECTS

Extreme®  
Connect Beyond the Network

interxion™

JUNIPER®  
NETWORKS

NOKIA

smartoptics

#euroix33  
Sponsors

ARISTA



IRIDEOS

Fiber Surf

