

ACCOMPANING EVENTS

May 27-28, 2018 (11:00 – 17:00)

In the World of Hydrogen
Two Days Demonstration of Hydrogen Technologies in front of NDK

27 May 11:00 -16:00

OPENING (in the area in front of NDK)

Welcome address:

Mr. Bart Biebuyck, FCH JU Executive Director

Mr. Peter Kouroumbashev, Member of the European Parliament

Mr. Anguel Popov, Vice minister of Transport, Information Technology and Communications

Prof. Evelina Slavcheva, BAS General Assembly Chair

Prof. Kostadin Kostadinov, Ministry of Education and Science

Guests from: Fuel Cells and Hydrogen Joint Undertaking, Hydrogen Summit Event participants

11:00 – 16:00 (same on 28 May)

DEMONSTRATION OF HYDROGEN-FUELED CARS

“**Hy Drive**” – test drive of hydrogen powered electric cars:

TOYOTA MIRAI FUEL CELL

HYUNDAI ix35 FUEL CELL

Only a driving license is required.

REFUELING DEMONSTRATION WITH THE MOBILE HYDROGEN CHARGING STATION OF AIR LIQUIDE

CHILDREN/PARENTS “HY SCHOOL”

- “**Hy Race**” – demonstrations with fuel cell toy cars

- Posters, educational clips and films, many demonstrations introducing the world of the Hydrogen Economy

- Exhibition of the first Bulgarian Hydrogen cars - constructed by students from Sofia Technical University and "Angel Kanchev" Technical University – Ruse

16:00 – 20:00 (27 May) – PARTICIPATION WITH THE HYDROGEN CARS IN A HIGH SCHOOL GRADUATE FAREWELL CEREMONY (General Secondary School “Vladislav Gramatic”; and National Finance and Economics High School)

May 28, 2018

HYDROGEN SUMMIT /National Palace of Culture

9:00 – 16:30 Session in NDK

17:00 – 18:30 / SOFIA sightseeing tour

A private **sightseeing walking tour** of Sofia in English “**2000 YEARS IN ONE HOUR**” is organized for the participants in the **HYDROGEN SUMMIT**

17:00 START: from NDK (from the Hydrogen Technologies Demonstration Area)

18:20 END: National Archaeological Museum

Option 1. Walking from NDK to Sveta Nedelia Church where the sightseeing will start: about 20 minute walking distance. The route is through an entirely pedestrian zone. It covers **Vitosha Boulevard** (often just called Vitoshka) - the main commercial street in the center of Sofia, abundant with trendy stores, restaurants and bars. Many high-end fashion labels have outlets in Vitosha Boulevard and the neighboring streets.

Option 2. By Metro from NDK to Sveta Nedelia Church using METRO (Line 2) from metro station NDK to the next metro station SERDIKA (about 5 min travel). The group will be escorted to Sveta Nedelia Church where the two groups will continue together.

The tour covers the main historical places in Sofia: Sveta Nedelya Church, Statue of Sofia, Sofia's Ancient Serdika archaeological complex; mineral springs, St. Sophia Basilica, St. Alexander Nevski Cathedral, National Gallery (Formal Royal Palace), Rotunda of St George.

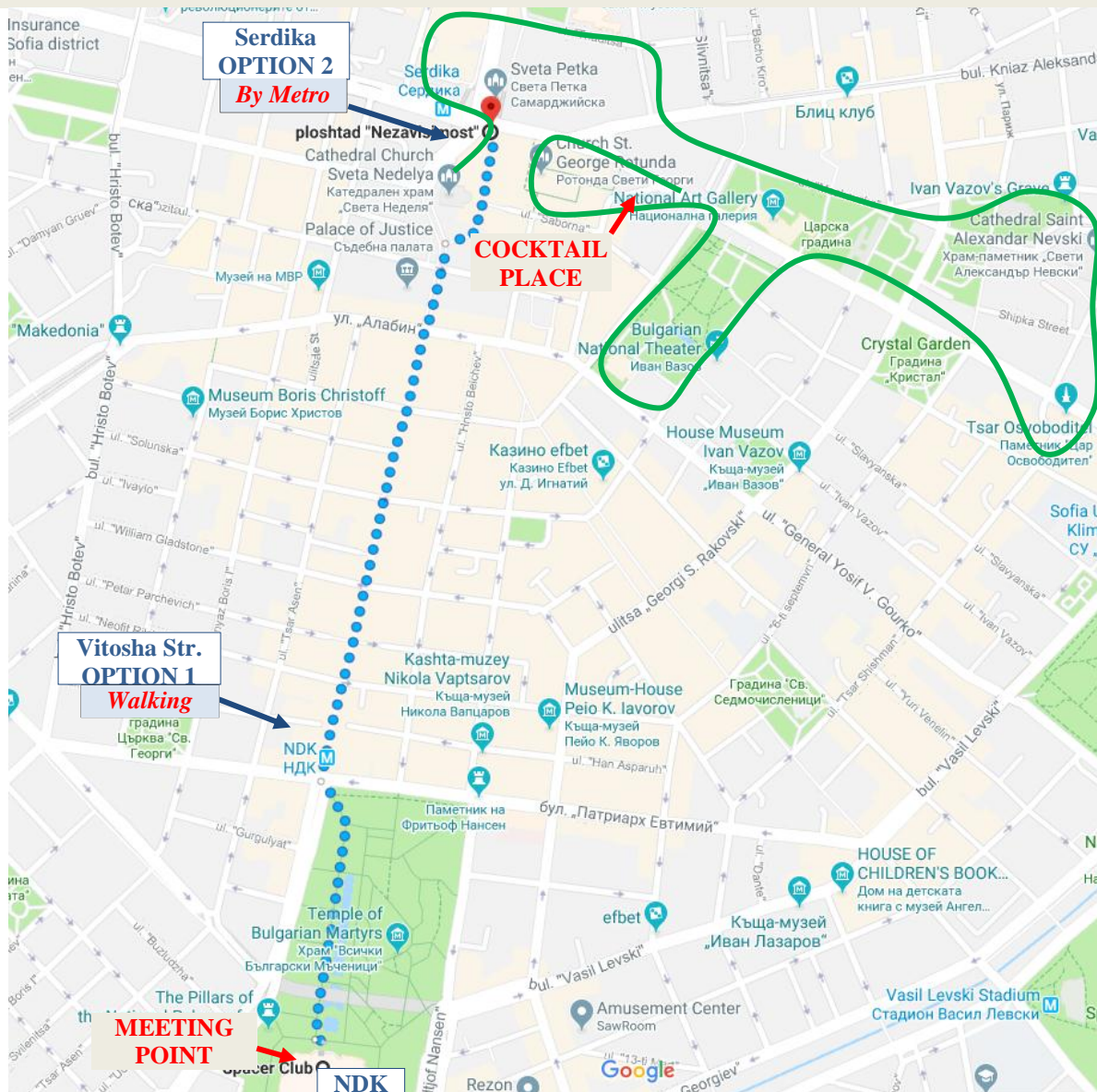
18:30 -21:30 FCH JU 10TH ANNIVERSARY COCKTAIL RECEPTION

/National Archaeological Museum/



18:30 – 19:00 Temporary exhibition “Sport in Ancient Trace” (optional)

20:00 - Birthday Cake (outside in front of the Museum)



May 30, 2018

HYDROGEN DAY IN STARA ZAGORA (12:00 –17:00)

ORGANIZED BY: Bulgarian Academy of Sciences, Bulgarian Hydrogen, Fuel Cell and Energy Storage Association, Tehnokrati, Regional Academic Center Stara Zagora, Stara Zagora Municipality, Zagora Holding and Mall Galleria Stara Zagora
With the support of the Fuel Cells and Hydrogen Joint Undertaking and HyLAW (FCH-JU-2016-1 under grant agreement № 735977)

12:00 Opening by the Mayor of Stara Zagora, Mr. Jivko Todorov

12:15-17:00

–“Hy Drive” – test drive of the hydrogen powered electric car TOYOTA MIRAI FUEL CELL
Only a driving license is required.

CHILDREN/PARENTS “HY SCHOOL”

–“Hy Race” – demonstrations with fuel cell toy cars

- Posters, educational clips and films, many demonstrations introducing the world of the Hydrogen Economy

14:00 – 15:30 Mall Galleria Stara Zagora

“Hydrogen Technologies – from Dream to Reality”: Meeting with local policy makers, businessmen, students from the technical high schools, general public

14:00 - 14:15: The World of Hydrogen: presentation for children and a general audience

14:15 - 14:25: Questions and Answers

14:25 - 14:40: Introduction into Hydrogen Technologies: European vision, FCH JU

14:40 - 15:10: HyLAW (Project presentation: goals, achievements; Hydrogen technologies in Bulgaria: level of readiness, most promising applications, case study Stara Zagora: trolleybuses, benefits for the environment and local economics)

May 31, 2018

HYDROGEN DAY IN BLAGOEVGRAD

ORGANIZED BY: Bulgarian Academy of Sciences, Bulgarian Hydrogen, Fuel Cell and Energy Storage Association, “Tehnokrati”, Regional Academic Center Blagoevgrad, Blagoevgrad Municipality, South-West University “Neofit Rilski”, Eco-Energy Foundation
with the support of the Fuel Cells and Hydrogen Joint Undertaking and HyLAW(FCH-JU-2016-1 under grant agreement № 735977)

12:00 Opening by the Mayor of Blagoevgrad, Dr. Atanas Kambitov

12:15-17:00

–“Hy Drive” – test drive of the hydrogen powered electric car TOYOTA MIRAI FUEL CELL
Only a driving license is required.

CHILDREN/PARENTS “HY SCHOOL”

–“Hy Race” – demonstrations with fuel cell toy cars

- Posters, educational clips and films, many demonstrations introducing the world of the Hydrogen Economy

14:00 – 15:30 Blagoevgrad Municipality

“Hydrogen Technologies – from Dream to Reality”: Meeting with local policy makers, businessmen, pupils from the technical high schools, general public

14:00 – 14:15: The World of Hydrogen: presentation for children and a general audience

14:15 – 14:25: Questions and Answers

14:25 – 14:40: Introduction into Hydrogen Technologies: European vision, FCH JU

14:40 – 15:10: HyLAW (Project presentation: goals, achievements; Hydrogen technologies in Bulgaria: level of readiness, most promising applications, case study Blagoevgrad, benefits for the environment and local economies)

June 1, 2018

IN THE WORLD OF HYDROGEN

Demonstration of Hydrogen Technologies in front of BAS, Sofia (next to the Bulgarian Parliament)

11:00 – 16:00

DEMONSTRATION OF HYDROGEN-FUELED ROAD CARS

“Hy Drive” – test drive of the hydrogen powered electric car TOYOTA MIRAI FUEL CELL

Only a driving license is required.

CHILDREN/PARENTS “HY SCHOOL”

- **“Hy Race”** – demonstrations with fuel cell toy cars

- Posters, educational clips and films, many demonstrations introducing the world of the Hydrogen Economy

13:30 – 14:30 – DEMONSTRATION OF TOYOTA MIRAI FUEL CELL CAR TO THE MEMBERS OF THE PARLIAMENT