GA MYLAE 2016 GENERAL ASSEMBLY – EUROPEAN DEPUTIES FOR ONE DAY

ERASMUS PLUS PROJECT 2015-2017

IIS LS PICCOLO OF CAPO D' ORLANDO

ON THE 29TH FEBRUARY 2016 THE GREAT EVENT OF THE YOUNG EUROPEAN PARLIAMENT MADE THE SCENE...



Capo Milazzo, on the North Eastern coast of Sicily

GA MYLAE ASSOCIATION WAS FOUNDED IN FRANCE
IN 1987 AND IT IS PRESENT IN 39 COUNTRIES ALL
OVER THE WORLD, WITH 28.000 MEMBERS BETWEEN
16 AND 26 YEARS OF AGE.

MYLAE CHOSE THE HISTORICAL ATMOSPHERE OF THE CASTLE OF MILAZZO (IN THE PROVINCE OF MESSINA) TO SET THE SIMULATION-EVENT OF THE EUROPEAN PARLIAMENT PLENARY ASSEMBLY, FOR THE FIRST TIME IN SICILY,

AFTER 20 YEARS.



OUR SCHOOL, IIS LS PICCOLO OF CAPO D' ORLANDO, TOOK PART IN THE UNIQUE OCCURRENCE WITH EIGHTEEN STUDENTS OF VARIOUS 5TH CLASSES:

LA FACE Martina - MARTELLO Sofia - MERLINO Barbara - RIFICI Stefania

- RIDOLFO Stefania - COLLICA Grazia - SCAFFIDI Gennarino Daniele
SPURIO Giulia - RANDO Alessandra - MAIO Alessandra - LENZO

STANCAMPIANO Gabriella - SIDOTI MIGLIORE Francesco
CANCELLIERE Gabriele - BONTEMPO Alessia – LOMBARDO DARIO.



THEY FORMED TWO DELEGATIONS OF EIGHT STUDENTS EACH, WITH THE COORDINATION OF TEACHER RAFFA MASSIMO AND NATALOTTO LEA



THE IIS LS PICCOLO DELEGATIONS CARRIED AND DISCUSSED TWO MOTIONS ON:

- *POLLUTION AND NEW SOURCES OF ENERGY
 - ITRE COMMISSION
- *MANAGEMENT OF THE HUMANITARIAN EMERGENCY OF MIGRANTS LIBE COMMISSION

GIULIA SPURIO AND DANIELE SCAFFIDI WERE INTERVIEWED AND EXPRESSED THEIR OPINIONS, COMMENTING ON THE WONDERFUL EXPERIENCE OF BEING STRONG PROTAGONISTS IN THE AIM OF BETTER USING ENERGY SOURCES.



"We are glad that our school has been involved in the Erasmus+ Project.

We would like to give our little contribution to the project.

One of the most important issues we have dealt with at school is global pollution and the world's need for a sustainable development and environment friendly energy sources.

We have been discussing this many fold topic with our teachers, especially with those of Science, Chemistry and Biology.

As far as the Europe is concerned, we have found out what follows:



THE EUROPEAN IMPORT OF PRIMARY ENERGY IS ABOUT 53.2% OF THE GROSS CONSUMPTION OF ENERGY AND THAT THE HIGHEST DEPENDENCY RATES ABOUT SINGLE PRODUCTS ARE ABOUT: OIL: 88.4% NATURAL GAS: 65.3% FOSSIL FUELS: 44.2%

THE MAJORITY OF THE FUELS MENTIONED IN THE PREVIOUS POINT COME FROM A SMALL NUMBER OF COUNTRIES AND THIS CONSTITUTES A RISK FOR THE CONTINUITY OF SUPPLIES:

NATURAL GAS: 69.1% FROM RUSSIA AND NORWAY

CRUDE OIL: 58.3% FROM RUSSIA, NORWAY AND SAUDI ARABIA

COAL: 73.1% FROM RUSSIA, COLOMBIA AND UNITED STATES

THE SOURCES OF RENEWABLE ENERGY WILL ACHIEVE THE TARGETS SET OUT IN 2001 AND 2003 BY THE EUROPEAN COMMISSION

ENERGY CONSUMPTIONS HAS TO BE REDUCED AND THAT THE EFFICIENCY OF PRODUCTION, TRANSMISSION AND USE HAS TO BE INCREASED

WE ARE CONFIDENT OF THE LOW TRADE COMPETITIVENESS BETWEEN FOSSIL FUELS COMPANIES AND RENEWABLE ENERGY COMPANIES

WE FURTHER NOTE THE TAX BENEFIT OF THE DEDUCTION OF 55% ON THE INSTALLATION OF SOLAR ENERGY SYSTEMS APPLIED IN SOME MEMBER STATES

THE PRIMARY ENERGY SUPPLIES, WHICH HAVE RECENTLY BEEN THREATENED BECAUSE OF DIPLOMATIC AND MILITARY DISAGREEMENTS THAT INVOLVED THE MAIN ENERGETIC SUPPLIERS AND THE TRANSIT COUNTRIES

WE NOTED WITH SATISFACTION HOW THE GERMAN ENERGETIC POLICY HAD ACHIEVED NOTABLE RESULTS AS FOR "GREEN ENERGY" (28.5% OF ELECTRICITY COMING FROM RENEWABLE SOURCES IN THE FIRST HALF OF 2014) THANKS TO THE ERNEUERBARE ENERGIEN GESETZ (EEG, OR RENEWABLE ENERGY ACT IN ENGLISH) WHICH CAME INTO FORCE IN THE YEAR 2000 AND HAS BEEN MODIFIED SEVERAL TIMES UP TO TODAY

EVEN IF THE NECESSITY TO GET RID OF OUR RELIANCE UPON OIL IS EVIDENT, IT IS CLEAR HOW THIS WILL BE HARD TO ACHIEVE IN A SHORT TIME,

RENEWABLE ENERGY PRODUCTION IS CURRENTLY INCAPABLE OF SATISFYING EUROPEAN DEMANDS DUE TO UNDERDEVELOPED TECHNOLOGY

31.6% OF EUROPEAN ENERGY IS EMPLOYED IN TRANSPORTATION AND THIS SECTOR IS RESPONSIBLE FOR 22.2% OF GREENHOUSE GAS EMISSIONS IN EUROPE, MAKING IT NECESSARY TO IMPROVE VEHICLE EFFICIENCY IN THE USE OF FUEL AND IN GAS EMISSIONS,

WE ARE ALARMED BY THE SURVEY OF THE INTERNATIONAL COUNCIL ON CLEAN TRANSPORTATION (ICCT) WHICH HIGHLIGHTS HOW TECHNOLOGICAL INNOVATION CONCERNING HEAVY DUTY VEHICLE EFFICIENCY IN THE USE OF FUEL HAS BEEN STOPPED DURING THE LAST TEN YEARS."



THE EVENT WAS AN OCCASION TO MAKE ALL STUDENTS PERFECTLY AWARE THAT SCIENCE, GEOGRAPHY AND BIOLOGY ARE IMPORTANT TO EXERCISE A PROFESSION FOR THE FUTURE AND EDUCATION IS RULING IN LIFE

"We need a new environmental awareness on global bases. To do this, we need to educate people."

Mikhail Sergeevich Gorbachev

