



MILANO 2015

Feeding the Planet, Feeding Young <u>Minds</u>

World School International Forum, Sirmione, 20 October 2015

II Caffè Geopolitico – Who we are

-<u>Cultural Association</u> established in 2010

-<u>Web Magazine on</u> foreign affairs

-<u>Our Aim: to foster a</u> <u>culture of and interest for</u> <u>"international relations"</u> <u>among non-experts</u>



Our Book: "Le Provocazioni di Expo"

<u>The health of planet in the</u> <u>consumers' hands</u>





VI in dialogo

Structure of the presentation

-What is Expo?

-<u>Why is Expo</u> important?

-<u>What can we do to</u> <u>start changing the</u> <u>world?</u>



What is EXPO?

The theme:

<u>"Feeding the</u> <u>Planet,</u> <u>Energy for Life</u>"





From London's Crystal Palace in 1851...





...to the Decumano in 2015





Italy and Milan: the best choice

-Universal Exhibitions are a reliable mirror of our times

-Rediscover agriculture

-<u>Milan and Italy</u>: an example for the rest of the world in the agro-food industry





A great opportunity for Italy

-Limited productive capacity: Italy imports more than 50% of the milk and food consumed domestically...

-... but an **immense cultural potential**: the Mediterranean diet has been declared part of the UNESCO heritage

-A model to present to the world: how to integrate big distributors with small producers?





Why is Expo important?

An invaluable platform for dialogue on global







800 million people: the size of global food hunger

Global denutrition (1990 - 2014, million people and%)

	1990-92		2000-02		2005-07		2008-10		2012-14	
	No.	%								
World	1014.5	18.7	929.9	14.9	946.2	14.3	840.5	12.1	805.3	11.3
Developed regions	20.4	<5	21.1	<5	15.4	<5	15.7	<5	14.6	<5
Developing regions	994.1	23.4	908.7	18.2	930.8	17.3	824.9	14.5	790.7	13.5
Africa	182.1	27.7	209	25.5	211.8	22.6	216.8	20.9	226.7	20.5
Asia	742.6	23.7	637.5	17.6	668.6	17.4	565.3	14.1	525.6	12.7
Latin America and										
Caribbean	68.5	15.3	61	11.5	49.2	8.7	41.5	7	37	6.1
Oceania	1	15.7	1.3	16.5	1.3	15.4	1.3	13.5	1.4	14

Source: FAO, 2014



1 billion people: the problem of obesity





Food Security and international relations

-<u>The "resource curse": why States rich of natural resources end</u> up being poor and underdeveloped

-The role of trade policies:

-<u>Is protectionism in agriculture good or bad for the world economy?</u> -<u>The role of the World Trade Organization in promoting agricultural openness</u>

-Who produces food?

-China: a "hungry giant"

-Latin America and Africa between troubles and opportunities -Middle East: the challenge of food production sustainability



Italy at the centre of the world

-2015 is a crucial year: the United Nations just launched the Agenda 2030 and the Sustainable Development Goals (SDGs)

-The role of FAO in the fight against world food hunger

 The fight against climate change and the importance of resource sustainability



Italy at the centre of the world





The Zero Pavillion: your journey will start here



Italy and its "powers"

<u>-The power of</u> <u>"Expertise"</u>

<u>-The power of</u> <u>"Beauty"</u>

<u>-The power of the</u> <u>"Challenge"</u>

<u>-The power of</u> *"Future"*





A lesson from Germany

<u>"Fields of Ideas" –</u> <u>Technology at the</u> <u>service of</u> <u>agriculture</u>





Oman: let's learn from a small country

<u>"Heritage in Harvest": the perfect mix between</u> <u>tradition and a look towards the future</u>





Ecuador: finding beauty in diversity

<u>"Journey to the centre of life": respecting the</u> <u>environment and understanding the value of natural</u> resources for our existence



Angola: the uprising of Africa through education

"Educate to innovate": changing the world through knowledge





What can we do to start changing the world?

Change needs to start from our own actions



The importance of better behaviours...

The size of food waste in Italy (2014)

Value of domestic food waste in Italy (bn. €)	8.1
Value of average weekly domestic food waste in Italy (€)	6.5
Value of average domestic food waste in Italy (gr.)	

Source: SWG, 2014



The importance of better behaviours...





Production and consumption: comparing different methodologies –

- -The role of family farming in developing countries
- -The opportunities of the "short supply chain"
- -The Joint Purchase Groups
- -Biologic and biodynamic productions
- -The role of OGM and the position of the European Union
- -Fighting food waste



The challenge of EXPO: changing the world from the

-Reducing waste

- "Zero km" shopping

-Being aware buyers

-Developing a solidaristic attitude

-Being environment-friendly

-Growing up as informed citizens





Thanks for your attention!



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