Community Supported
Agriculture





# OUR FINAL ASSURANCE ON FOOD SAFETY

PREPARED AND PRESENTED

DR. DOY NACPIL, BSAH, DVM

NEDEX.....V.President

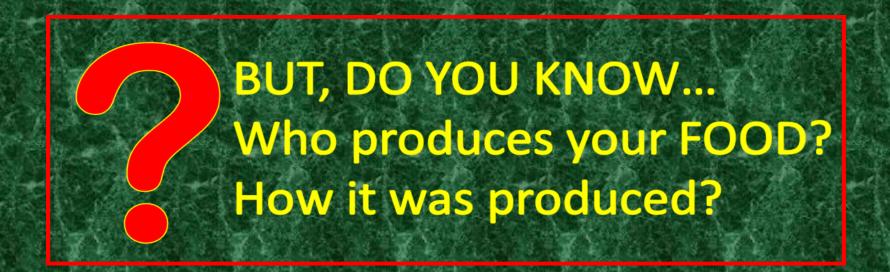
PGS-NE ..... Prov. Chairman

PCSAN.....Phil. Representative

#### For FOOD SAFETY ASSURANCE...

Is there a STANDARD for food safety?

Do you have CERTIFICATION?



#### Officially Accredited OCB





**STANDARDS** 

ORGANIC AGRICULTURE

**CERTIFICATION** 

**PARTNERSHIP** 

PHILIPPINE NATIONAL PNS/BAFS 07::
STANDARD

ORGANIC AGRICULTURE



BUREAU OF AGRICULTURE AND FISHERIES STANDARD BIP Compound, Visayas Awnue, Diliman, Quazon City 1101 Philippines Phone: (832) 456-552, 455-552, 555-5585 Telefax: (832) 455-2656, 456-552, 455-2656 E-mail address belp skag

In Organic Agriculture, there are 3 pillars that will assure our Consumers on FOOD SAFETY, These are STANDARDS, CERTIFICATION, and PARTNERSHIP

#### PNS STANDARD

ORGANIC AGRICULTURE

The No 1, Pillar needed in Organic Agriculture is the PNS or the Philippine National Standard on Organic Agriculture. This is the Bible of the Organic Agriculture. It contains the required minimum standard. What is allowed or not.

#### PHILIPPINE NATIONAL PNS/BAFS 07:20 STANDARD

ORGANIC AGRICULTURE



BUREAU OF AGRICULTURE AND FISHERIES STANDARDS BPI Compound Visayas Aenus, Dilimar, Quazen Cly 1101 Philippines Phone (832) 450-5652, 455-5658 Taislas, (832) 455-2656, 456-5552, 455-2656 E-mail address bette 64(9)-910-000

PNS 2016, complied with the ASEAN Standard for Organic Agriculture (ASOA)

#### **Officially Accredited OCB**

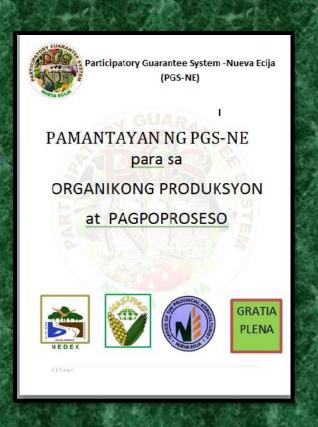




PNS STANDARD

ORGANIC AGRICULTURE

PGS CERTIFICATION



#### **PARTICIPATORY GUARANTEE SYSTEMS (PGS)**

"Participatory Guarantee Systems (PGS) are locally focused quality assurance systems. They certify producers based on active participation of stakeholders and are built on a foundation of trust, social networks and knowledge exchange."

http://www.ifoam.bio/en/organic-policy-guarantee/participatory-guarantee-systems-pgs

Who produce Know your food? Your PNS STANDARD How they Producer! produce it? **ORGANIC AGRICULTURE PGS CSA** 

In Community Supported Agriculture (CSA)....
As Producers, we WELCOME our Consumers to visit our Farms and INVITE them to PARTNER with us for the Assurance of Food Safety.

#### In CHINA ...







Contaminated foods from China flooding into the U.S. under the 'Organic' label

The Chinese food production industry is one of the world's least-regulated and most...

WISEMINDHEALTHYBODY.COM | BY NATURALNEWS.COM

# Contaminated foods from China flooding into the U.S. under the 'Organic' label

http://wisemindhealthybody.com/naturalne ws/contaminated-foods-china/?c=sfm

5 Reasons You Shouldn't Trust 'Organic' From China http://www.theepochtimes.com/n3/ 1612468-5-reasons-you-shouldnt-trust -organic-from-china/



#### In the U.S ...

# EXPOSING FAKE ORGANICS

#### **USDA** reported

in 2012 that 43% of the 571 samples of "organic" produce that were tested contained prohibited pesticide residues, and that "the findings suggest that some of the samples in violation were mislabeled conventional products, while others were organic products that hadn't been adequately protected from prohibited pesticides."

#### The Colossal Hoax Of Organic Agriculture

http://www.forbes.com/sites/henrymiller/2015/07/29/why-organic-agriculture-is-a-colossal-hoax/2/#5e10182646ff

## Organic-Farming Boom Stretches Certification System USDA Farms Out Inspections, but Thoroughness Is Questioned

"There are currently 81 accredited "certifying agents," or groups that stamp food as organic in the U.S. But of the 37 that had a complete review this year, 23 were cited for failing to correctly enforce certification requirements on farms in audits, according to an internal Agriculture Department report. The 23 firms didn't properly conduct onsite inspections or correctly review applications for organic certification, among other things, the report said."

A separate Wall Street Journal investigation of USDA inspection records since 2005 found that 38 of the 81 certifying agents failed on at least one occasion to uphold basic Agriculture Department standards.

#### In that time,

- 40% of these 81 certifiers have been flagged by the USDA for conducting incomplete inspections;
- 16% of certifiers failed to cite organic farms' potential use of banned pesticides and antibiotics;
- 5% failed to prevent potential commingling of organic and nonorganic products, according to the Journal investigation
- http://www.foodlogistics.com/news/12027223/organic-farming-boom-challenges-usda-certification-system

In the PHILIPPINES



Free Range .... Native Animals.... Brown eggs.... Naturally grown....

## BE CARFUL ... NOT ALL

NATIVE, FREE RANGE PIGS, CHICKEN AND EGGS ARE ORGANICALLY GROWN...
AND MAY NOT BE SAFE TOO...



But what kind of feeds they are eating?

Do you know how they were produced?

#### PIGMENTED RICE











Do you know Who produces your food?

Do you know How they produce it?

Know Your PRODUCER!

Consumer-Producer Partnership

## **Community Supported Agriculture**

CSA is a partnership between Farmers and Consumers in which the Responsibilities, Risks and Rewards of farming are shared.





#### The International Network of Community Supported Agriculture

#### CSA around the world:

- First developed in Japan and Switzerland in the 1970s.
- 1980s the idea became popular in the USA and also spread to several countries within Europe. Particularly since the turn of the millennium CSA has received great attention and is experiencing considerable growth in many countries around the world.
- In 2008 URGENCI The International Network of Community Supported Agriculture was formed. URGENCI is the leading organization for networking and promotion of CSA worldwide.

While CSA is the most common expression, the model has many different names in different languages.

CSA (Community Supported Agriculture): USA, UK

AMAP (Association pour le Maintien de l'Agriculture Paysanne):FRANCE

**TEIKEI: JAPAN** 

GAS (Gruppi di Acquisto Solidale):ITALY

Solidarische Landwirtschaft: GERMANY

GASAP (Groupes d'achat solidaire de l'Agriculture paysanne): BELGIUM

ASC (Agriculture Soutenue par la Communauté): QUEBEC/CANADA

Reciproco: PORTUGAL

Съпричастно земеделие: BULGARIA

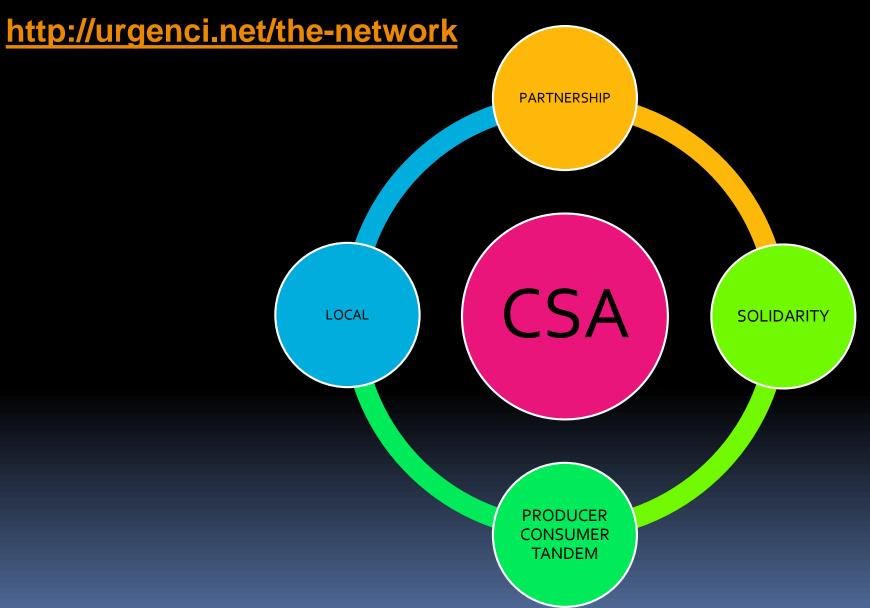
Grupa solidarne razmjene (GSR): CROATIA

Asociația pentru Susținerea Agriculturii Țărănești (ASAT): ROMANIA

FRACP (Fédération romande d'agriculture contractuelle de

proximité): SWITZERLAND

## FOUR FUNDAMENTAL IDEAS OF CSA:



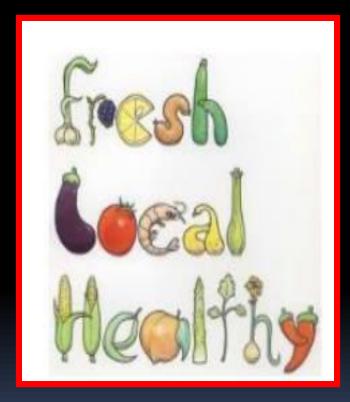
## FOUR FUNDAMENTAL IDEAS OF CSA:

http://urgenci.net/the-network

## 1. PARTNERSHIP:

This partnership is characterized by a mutual commitment to supply (by the peasants) and up-take (by the consumers) of the food produced during each season.

## 2. LOCAL



this means promoting local exchange. Local Solidarity-based Partnership between Producers and Consumers are part of an active approach to relocalising the economy.

## 3. SOLIDARITY:

Partnerships are based on solidarity between farmers and community:

Sharing both the risks and the benefits of healthy production that is adapted to the natural rhythm of the seasons and is respectful of the environment, natural and cultural heritage and health.

Paying a sufficient fair price up-front to enable farmers/peasants and their families to live in a dignified manner.

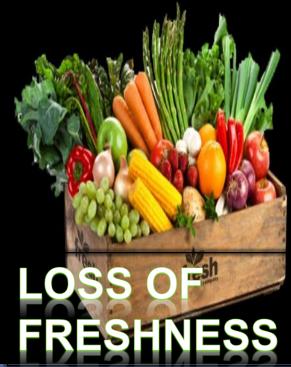
## 4. THE PRODUCER/CONSUMER TANDEM:

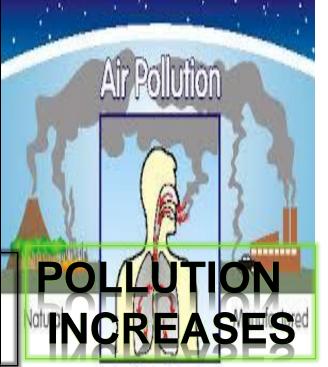


is based on direct person-to-person contact and trust, with no intermediaries or hierarchy and no subordination.

## Long Chain Distribution







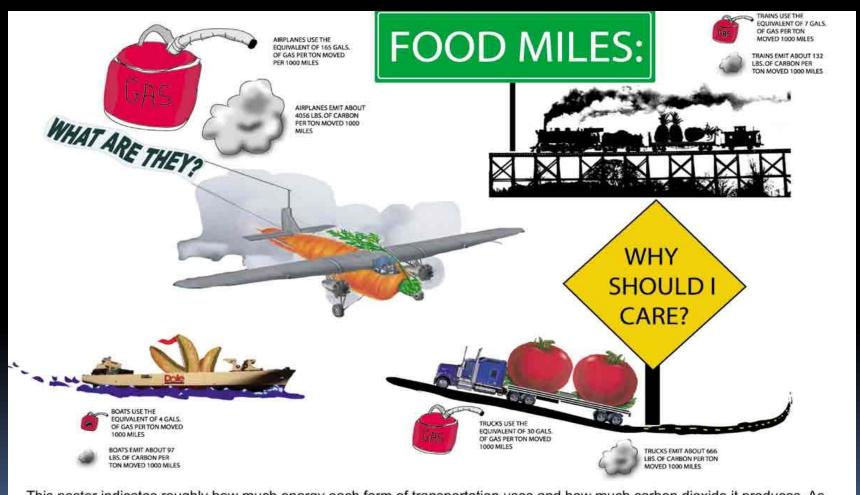




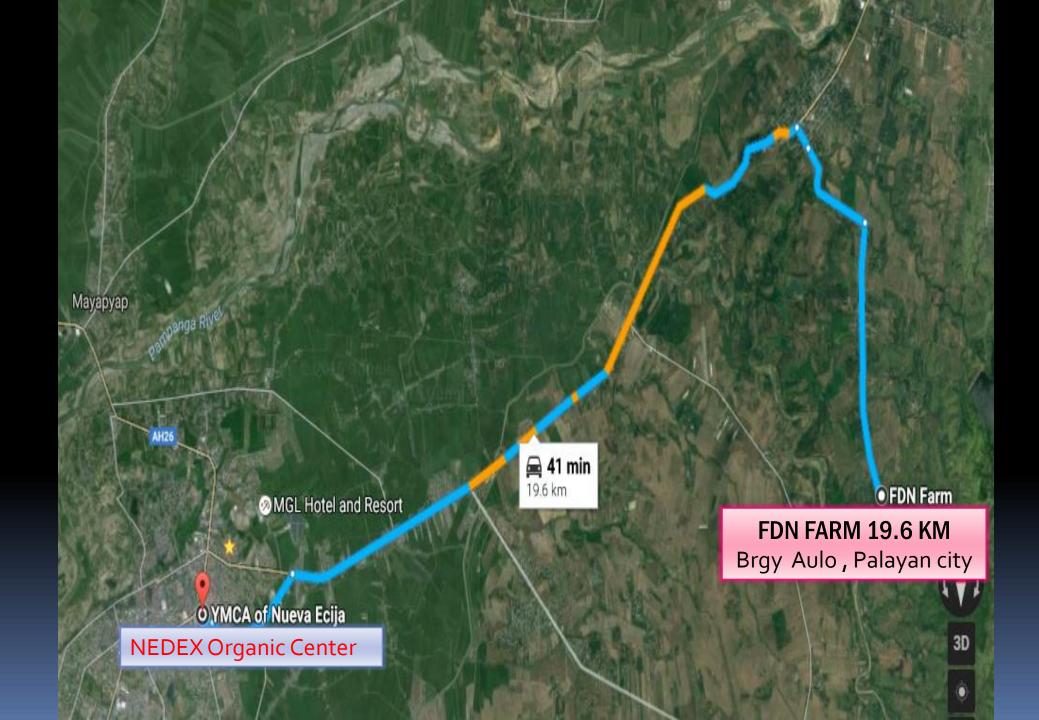
#### Community Supported Agriculture (CSA)

From Farm to Table
Bringing the Farm Closer to the Plate

## Food miles: How far your food travels has serious consequences for your health, the climate and your pocket



This poster indicates roughly how much energy each form of transportation uses and how much carbon dioxide it produces. As any car driver knows, these figures depend a great deal on how the vehicle is driven, the vehicle's condition and technology, and the weather. These are some of our best guesses of industry-wide averages based upon the existing literature.







# CSA is also about ....

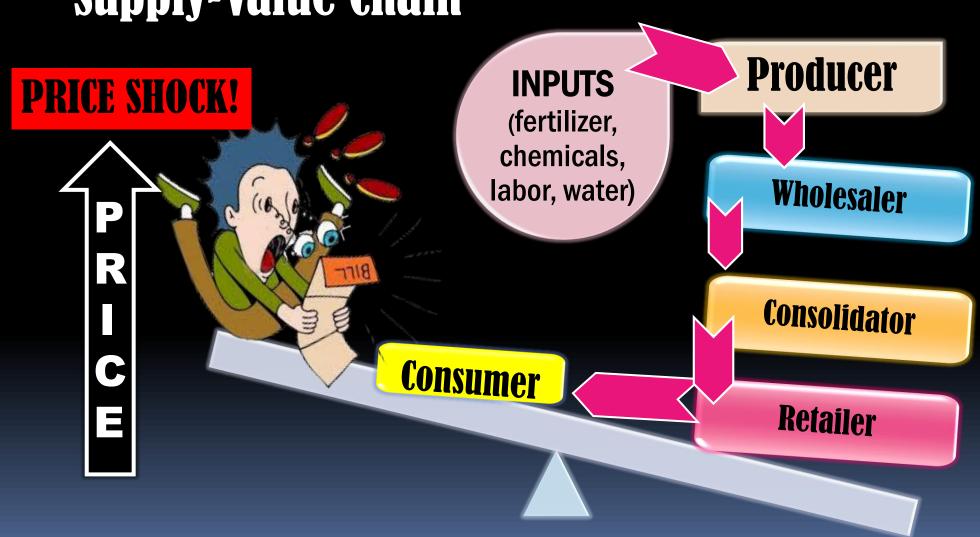


LOWERING THE PRICE
WITH
HIGH PROFIT

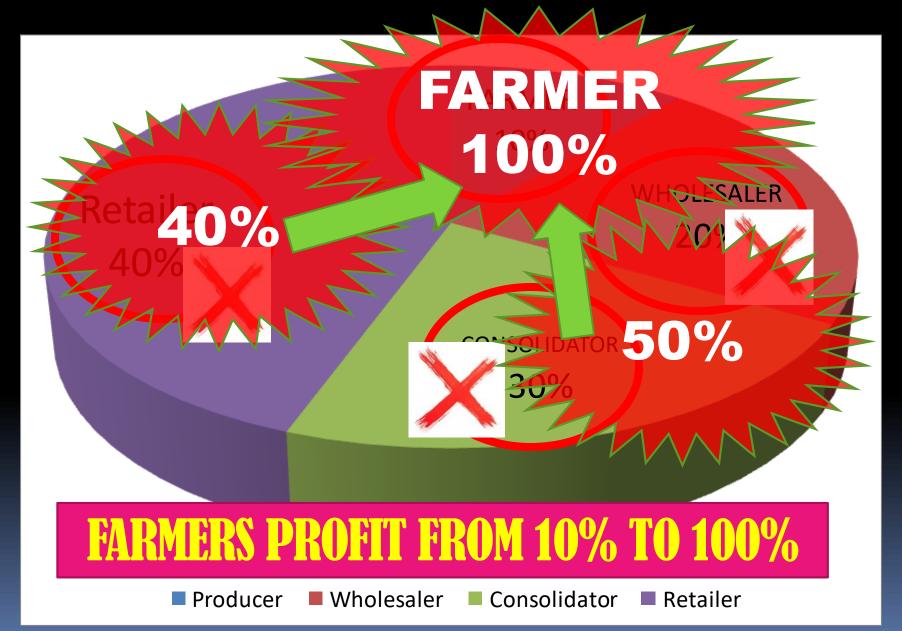


## PRESENT CONDITIONS: Problem Analysis

Supply-Value Chain



## INCOME PIE



#### **FARMERS PROFIT FROM 100%**



FROM FARMER TO FARMPRENEUR

## Long Chain Distribution



OR



Community Supported Agriculture (CSA)

Bringing the FARM of the FARMER

CLOSER

to the PLATE of the CONSUMER

**Farm** 



## "Farmers from London" . . . . .

Due to Agro Chemical Agriculture, mostly Farmers

- Became victims of Loan shark
- Became slave to loan
- Became poor or poorer
- Lost their land
- Lost their respect
- Farmers children hate Agriculture
- Farmers are dying without replacement
- Consumers/Eaters will lack food



## FOR THE CONSUMERS

Be careful of the food you buy even its label Organic ..

Theres a lot of Fake Organic in the Market

TO MAKE SURE FOR YOUR FOOD SAFETY

- 1.Need to know who produces your food?
- 2. Better know it where it comes and how it was produced?
- 3 .Better visit and make a partnership with your FARMER/ PRODUCER.

# FOR THE FARMER/ PRODUCER

(Think and List of Customer/ Consumer in your Local area)

#### 1. Prospect

a. Health conscious (sick and don't want to get sick)





b. Eco Enthusiast

c. Religious Groups



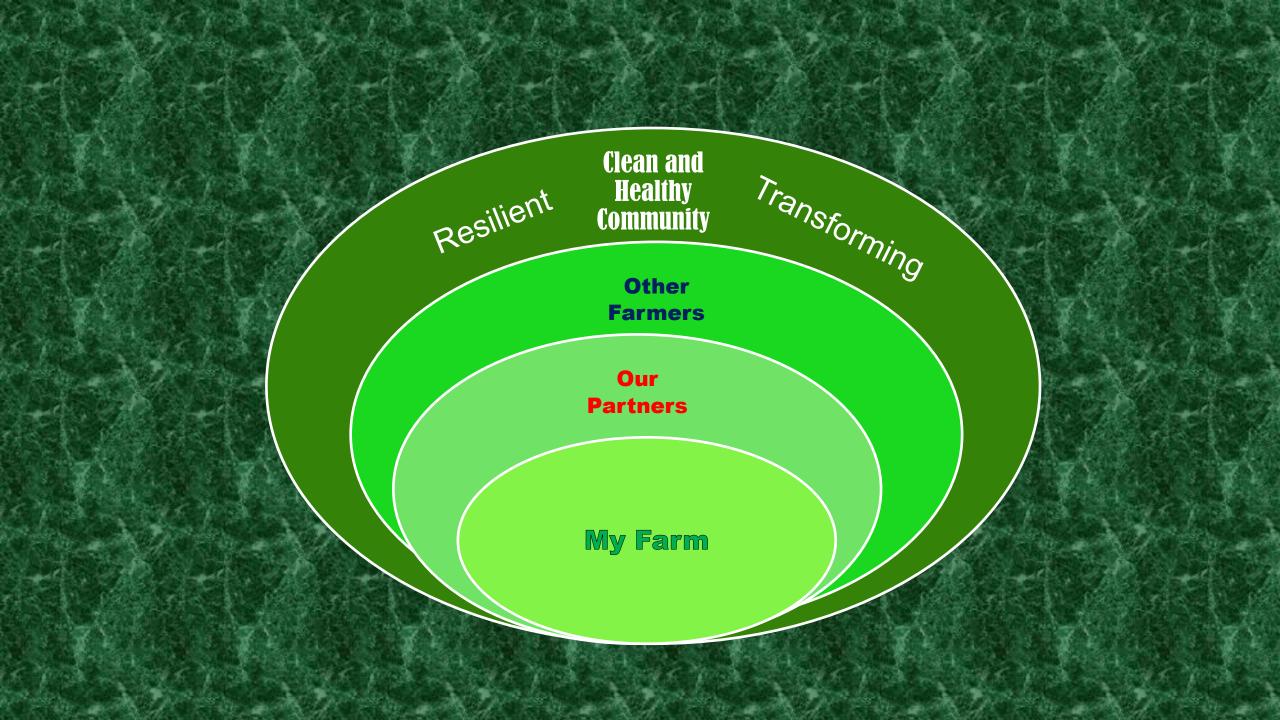
#### 2. Personal Customers

- a. Build relationship, follow up for their personal needs.
- b. Invite them on Seminar; Food Safety, Organic Agriculture
- c. Ask them to become your dealer for their families, relatives and friends and get discounts.

#### 3. Partners

- a. Invite them in your Farm,
- b. Show your Organic food production, that is safe and nutritive.....your Water source, Bio-fertilizers, Bio-pesticides, Bio-animal feeds, Bio-security, Post harvest.
- c. Invite them to become your partners .. Ask them to invest or prepaid for their regular supply of safe and nutritious products.

From there, you can invite and network with other conventional Farmers to supply organic food for your partners.









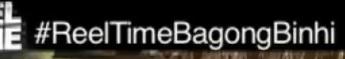


















## Maraming Salamat Po Paunawa:

Ang Powerpoint po na ito ay gamit lamang para sa mgaTrainors.

Hindi po pwedeng ang magkopya.