



**DEVELOPMENT OF ENERGY SOURCE (POWER) FRIENDLY  
ENVIRONMENT  
FOR  
SUPPORT AGRICULTURE AND TOURISM ACTIVITIES IN  
ORDER TO MAINTAIN TABANAN AS RICE GRANARY AND  
PRESERVE THE SUBAK AS WORLD CULTURAL HERITAGE  
COOPERATION THE GOVERNMENT OF TABANAN REGENCY – THE  
GOVERNMENT OF TOYAMA CITY & JICA**

**OM SWASTYASTU**

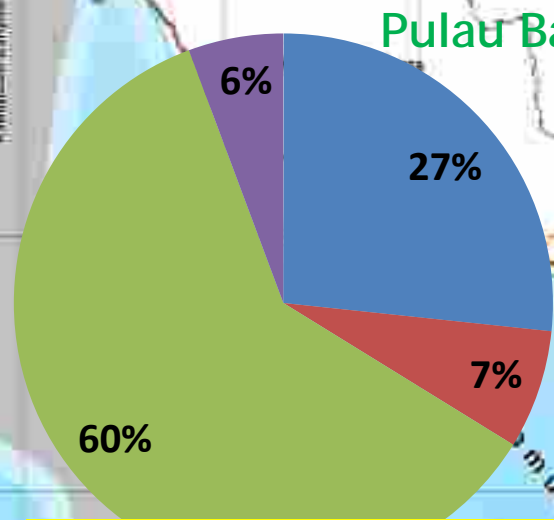
**Presented by**

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IN SEA4ALL FORUM**

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# GEOGRAPHIC AND SOCIAL CONDITION



Rice Field 27%  
Home Space 7%  
Dry Farming/Forest 60%  
Other 6%

Pulau Bali

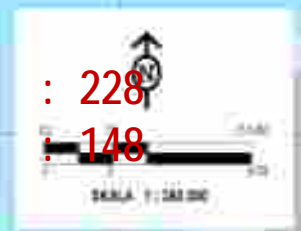
Tabanan Regency

## TOTAL AREA:

- ✓ MAIN LAND : 839,33 Km<sup>2</sup>  
(14,90%) Bali Island
- ✓ COAST LINE : 34,5 Km

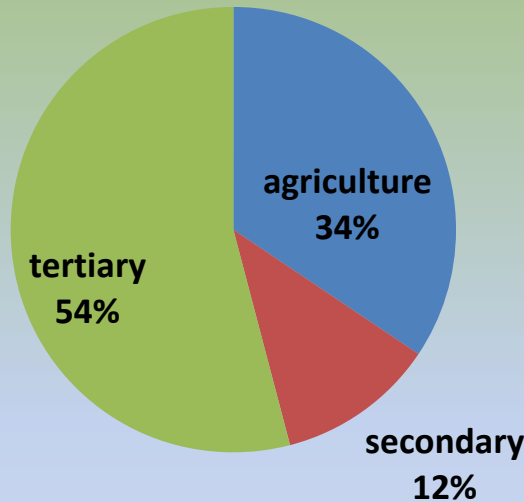
## ADMINISTRATIVE

- ✓ DISTRICT : 10
- ✓ VILLAGE : 133
- ✓ DESA PAKRAMAN : 346
- ✓ POPULATION : 441.900
- PEOPLE DENSITY : 526
- ✓ RICE FIELD : 228
- ✓ DRY FARMING : 148

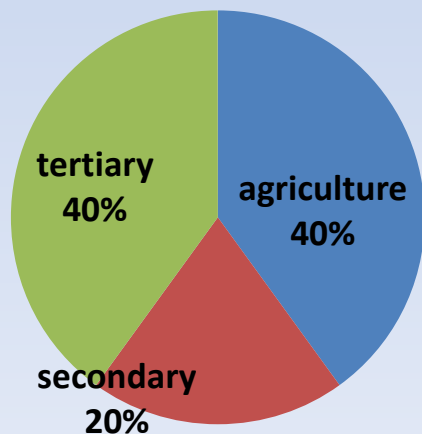


# MACRO ECONOMIC CONDITION

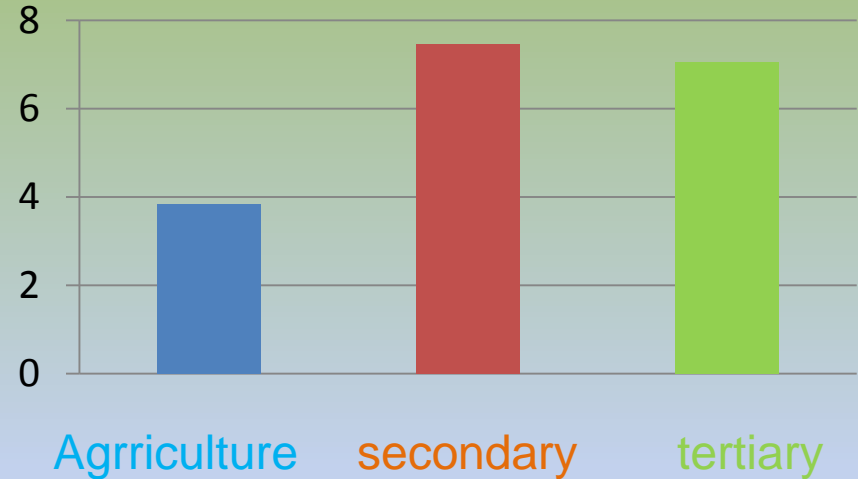
## A. GDP STRUCTURE/TABANAN ECONOMY



## B. INHABITANT LIVELIHOOD STRUCTURE ABOVE 15 YEARS



## C. GDP AVERAGE GROWTH OVER THE LAST 7 YEARS



D. GDP per capita : Rp 14,271,000/ Rp. 1.189.250 (the 6th rank of 9 regencies of Bali)

- a. Economic structure imbalance, among Primary, Secondary, and Tertiary → the weaknesses of interrelated sector indicator
- b. AGRICULTURE IS STILL AS DOMINANT LIVELIHOOD ALTHOUGH IS NOT INTERESTING ANY MORE BY NEW WORKERS
- c. Agricultural growth is relatively low (average 3,83 % over the last 7 years)

# DEVELOPMENT PROGRAM

## VISION AND MISSION OF BALI PROVINCE

## TABANAN VISION

REALIZING THE TABANAN COMMUNITY TO BE PROSPERITY, SAFE AND ACHIEVEMENT  
**(TABANAN SERASI)**

## MISSION OF TABANAN REGENCY

1. REALIZING TABANAN PEOPLE WHO VALUE A HIGH LEVEL OF HEALTH, INTELLIGENCE AND NOBLE MORALS
2. STRENGTHENING THE COMMUNITY ECONOMY OF TABANAN BASED ON NATURAL RESOURCES AND ENVIRONMENTAL SUSTAINABILITY
3. STRENGTHENING TABANAN AS THE RICE GRANARY OF BALI
4. PRESERVING AND DEVELOPING THE LOCAL CULTURE
5. STRENGTHENING GOOD AND CLEAN GOVERNANCE FOR PUBLIC SERVICE

## FIELD PRIORITIES

1. EDUCATION & HEALTHY
2. COMMUNITY ECONOMY AND ENVIRONMENTAL PRESERVATION
3. AGRICULTURE
4. CULTURE
5. HUMAN RESOURCES

**FOKOUS PEMBANGUNAN**

1. POVERTY REDUCTION THROUGH REVITALIZATION OF HOME PROGRAM
2. IMPROVING ACCESS AND QUALITY OF HEALTH SERVICES
3. IMPROVEMENT OF COMPETITIVENESS OF SMALL INDUSTRIES, TOURISM, MICRO-SMALL-MEDIUM ENTERPRISES AND COOPERATIVES TO IMPROVE POTENTIAL REGIONAL FEATURED
4. STRENGTHENING AGRICULTURAL AND FOOD SECURITY TOWARDS TABANAN AS AGROPOLITAN
5. IMPROVING INFRASTRUCTURE DEVELOPMENT TO SUPPORT INVESTMENT AND ECONOMIC GROWTH



**SCOPE OF PILOT PARTNERSHIP**

Wet rice area : 21.962 Ha  
Percentage : 25% bALI

PLANTING AREA : 38.156  
PRODUCTION :  
Dry unhulled rice : 223.460  
PROD. (ku/Ha) : 58,07  
Rice production : 136.420  
Rice consumption : 56.329,00 ton  
Surplus : 80.091

- Agricultural challenge**
1. Global climate change
  2. Land transformation
  3. Public attitude change
  4. Conventional farmers behavior

**IRRIGATION**  
Rivers 82  
Irrigation network 106.078 km  
Divided into 194 irrigation area

**Agricultural Mechanism Tools and agricultural system based on environmentally friendly power (The cooperation with the Government of Toyama City and JICA)**

**SUBAK PRESERVATION AS WORLD CULTURAL HERITAGE AND TOURISM**

**Power labour policy**  
Guarantee power worker availability in enough quantity, good quality and with real price