



GLOBAL RICE MARKET SITUATION AND OUTLOOK FOR 2016/17

NINTH SESSION OF THE AMIS GLOBAL FOOD MARKET INFORMATION GROUP

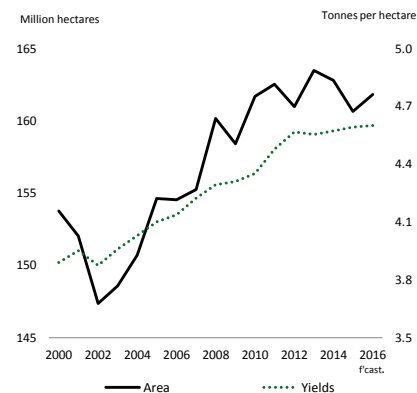
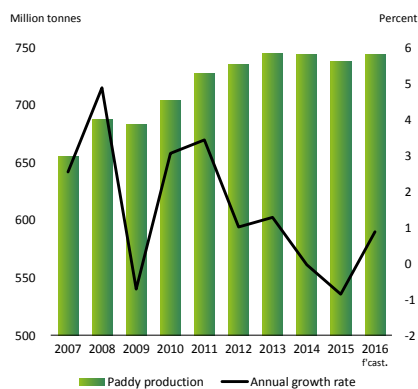
FAO, Rome
22-23 June 2016

9th Session of the AMIS Global Food Market Information Group



GLOBAL PRODUCTION TO RECOVER IN 2016

After two successive seasons of no or negative production growth, global paddy production to recover by 1 percent in 2016. Improved weather conditions to boost plantings in Asia, where these had been depressed by unseasonable dryness in 2014 and 2015.

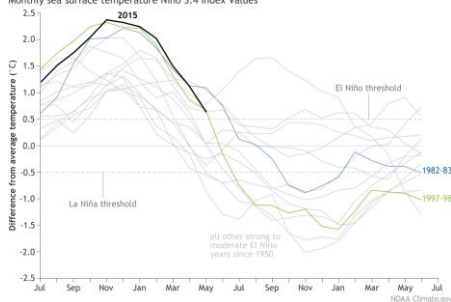


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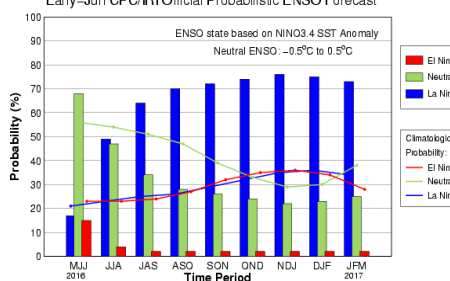
EL NIÑO DISSIPATES - LA NIÑA LIKELY TO FOLLOW

El Niño neutral conditions return in time for main-crop plantings in northern hemisphere Asia. The likely la Niña event could provide a further boost to rains over the region later in the year.

Monthly sea surface temperature Niño 3.4 Index Values



Early-Jun CPC/IRI Official Probabilistic ENSO Forecast



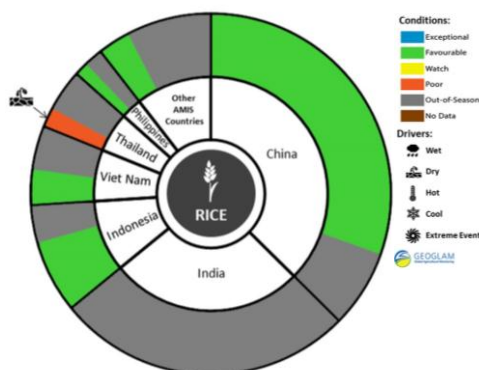
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PRODUCTION IN THE MAJOR PLAYERS

Prospects generally favourable for northern hemisphere countries, less so for the southern hemisphere.

| | 2014 | 2015 | 2016 F | 2016/2015 Change |
|------------------|----------------------------|--------------|--------------|------------------|
| | million tonnes, milled eq. | | | % |
| World | 494.4 | 490.1 | 494.4 | 0.9 |
| China (Mainland) | 141.5 | 142.7 | 143.4 | 0.5 |
| India | 105.5 | 103.4 | 105.6 | 2.2 |
| Indonesia | 44.4 | 45.8 | 45.1 | -1.5 |
| Bangladesh | 34.5 | 35.0 | 34.8 | -0.4 |
| Viet Nam | 29.2 | 29.4 | 28.9 | -1.6 |
| Thailand | 22.0 | 19.0 | 20.1 | 5.6 |
| Myanmar | 16.9 | 16.5 | 16.8 | 1.9 |
| Philippines | 12.4 | 11.7 | 12.2 | 4.4 |
| Brazil | 8.2 | 8.5 | 7.5 | -11.6 |
| Japan | 7.8 | 7.6 | 7.7 | 1.2 |
| United States | 7.1 | 6.1 | 7.3 | 20.1 |
| Pakistan | 7.0 | 6.6 | 6.6 | 0.0 |

Countries ranked according to their position in 2014-2016 average production.
F=forecast

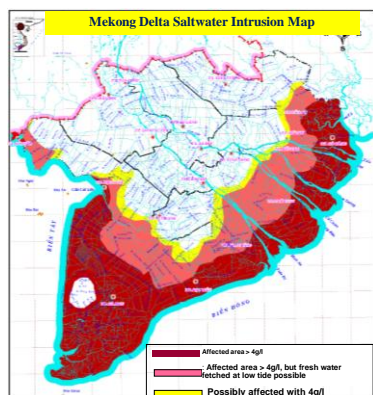


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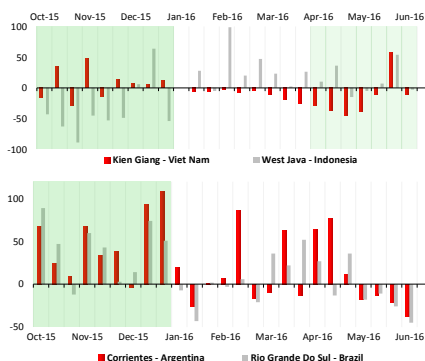


RETURN TO EL NIÑO NEUTRAL CONDITIONS TOO LATE FOR SOME

Where the 2016 season is more advanced, main-crops were hindered by untimely rains, unseasonable temperatures or water shortages, under peaking El Niño conditions.



Rainfall departure from LPA (MM)



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FAO-AMIS-USDA-IGC Balances

General agreement on production upturn, but the extent of the forecast recovery also influenced by the treatment of southern hemisphere producing countries.

| | FAO-AMIS | | USDA | | IGC | |
|-------------------------|-----------------|---------------------------|-----------------|----------------------------|-----------------|----------------------------|
| | 2015/16 est. | 2016/17 fcast 2-Jun | 2015/16 est. | 2016/17 fcast 10-May | 2015/16 est. | 2016/17 fcast 26-May |
| RICE (milled) | | | | | | |
| Production | 490 | 494 | 470 | 481 | 473 | 486 |
| Supply | 664 | 663 | 585 | 587 | 584 | 587 |
| Utilization | 496 | 503 | 478 | 481 | 483 | 488 |
| Trade | 44.7 | 44.1 | 41.4 | 40.7 | 42.2 | 41.8 |
| Stocks | 169 | 164 | 106 | 107 | 101 | 99 |

Production: For FAO-AMIS, rice production data refer to the first year of the marketing season shown (e.g. 2016 production is allocated to the 2016/17 marketing season). By contrast, for rice and maize, USDA and IGC aggregate production of the northern hemisphere of the first year (e.g. 2016) with production of the southern hemisphere of the second year (2017 production) in the corresponding 2016/17 global marketing season.

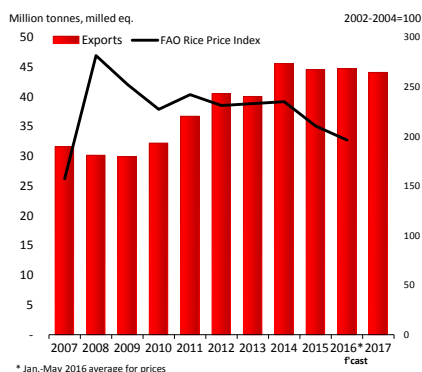
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INTERNATIONAL TRADE IN RICE

Volumes traded across the globe to remain large in 2016 and 2017, but unlikely to match heights seen in 2014. A combination of tighter exportable availabilities and improved harvests in major importing countries to check growth.

World rice trade and FAO Rice Price Index



Some dominant market features:

- Still a thin market
- Strong government intervention
 - state trading
 - self-sufficiency agendas
- Large informal flows
- High level of segmentation
- Concentration of exports

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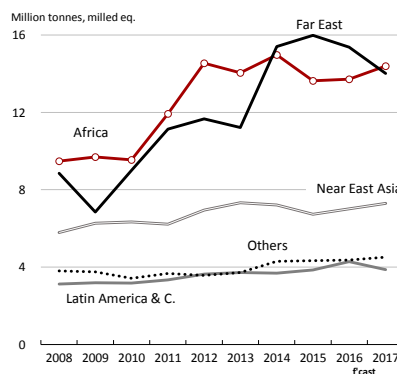


DEMAND IN ASIA AND LATIN AMERICA TO UNDERPIN TRADE IN 2016

Rising needs due to El Niño related production shortfalls and the need to reconstitute inventories to keep imports by Asia and Latin America and the Caribbean at above average levels in 2016.

| | 2015 | 2016 F | 2017 F | 2017/2016 Change |
|---------------------|----------------------------|-------------|-------------|------------------|
| | million tonnes, milled eq. | | % | |
| World | 44.5 | 44.7 | 44.1 | -1.4 |
| China (mainland) | 6.6 | 6.3 | 6.0 | -4.8 |
| Nigeria | 2.2 | 2.5 | 2.7 | 8.0 |
| EU | 1.8 | 1.9 | 1.9 | 1.6 |
| Philippines | 2.0 | 2.0 | 1.5 | -25.0 |
| Saudi Arabia | 1.5 | 1.6 | 1.5 | -2.6 |
| Indonesia | 1.3 | 1.8 | 1.0 | -44.4 |
| Côte d'Ivoire | 1.3 | 1.2 | 1.3 | 9.7 |
| Senegal | 1.3 | 1.1 | 1.1 | 4.8 |
| Malaysia | 1.1 | 1.2 | 1.1 | -8.3 |
| Iraq | 1.0 | 1.2 | 1.3 | 9.6 |
| Iran, Islam. Rep of | 0.8 | 1.2 | 1.2 | 4.3 |
| Others | 23.6 | 23.0 | 23.5 | 2.4 |

Countries ranked according to their position in 2015-2017 average imports.
F=forecast

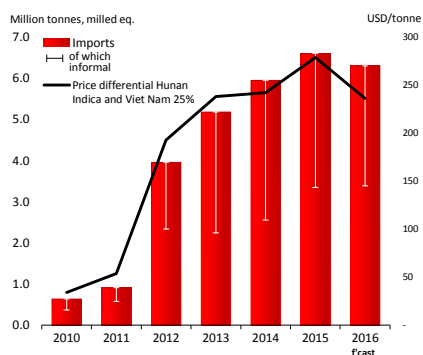


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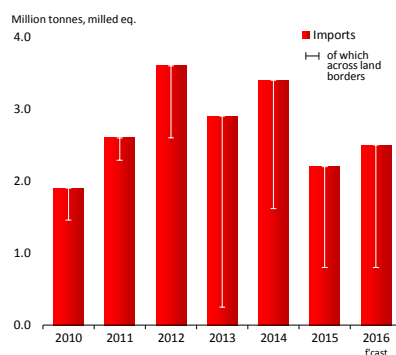


BUT MORE RESTRICTIVE POLICIES AND MACRO-ECONOMIC FACTORS CAP TRADE GROWTH

China (Mainland): Imports



Nigeria: Imports



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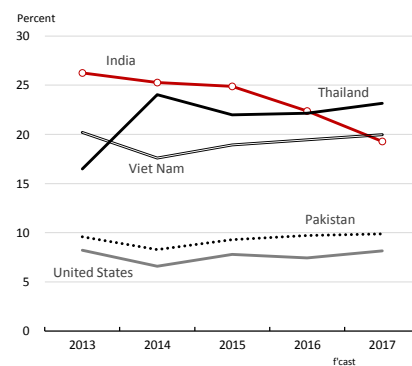
ON THE EXPORT SIDE...

Successive poor harvests to cost India its leading role amongst world rice exporters. In Thailand, supply releases from Government stockpiles to cushion production shortfalls and sustain exports.

| | 2015 | 2016 F | 2017 F | 2017/2016 Change |
|---------------|----------------------------|-------------|-------------|------------------|
| | million tonnes, milled eq. | | | % |
| World | 44.5 | 44.7 | 44.1 | -1.4 |
| Thailand | 9.8 | 9.9 | 10.2 | 3.0 |
| India | 11.1 | 10.0 | 8.5 | -15.0 |
| Viet Nam | 8.4 | 8.7 | 8.8 | 1.1 |
| Pakistan | 4.1 | 4.4 | 4.4 | 0.0 |
| United States | 3.5 | 3.3 | 3.6 | 8.3 |
| Myanmar | 1.6 | 1.7 | 1.7 | 1.2 |
| Cambodia | 1.2 | 1.4 | 1.4 | 0.0 |
| Brazil | 0.9 | 0.8 | 0.9 | 6.8 |
| Uruguay | 0.7 | 0.9 | 1.0 | 5.6 |
| Guyana | 0.5 | 0.5 | 0.5 | 2.0 |
| Others | 2.7 | 3.2 | 3.3 | 1.5 |

Countries ranked according to their position in 2015-2017 average exports.
F=forecast

Major rice exporters' shares in global trade



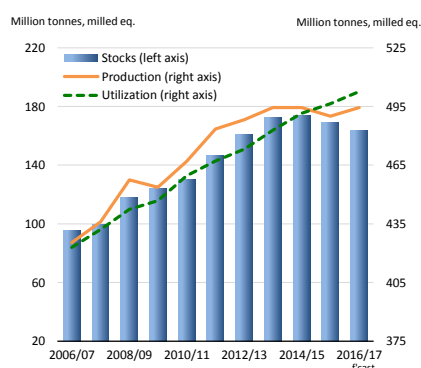
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GLOBAL UTILIZATION TO OUTPACE PRODUCTION

Sustained by greater food demand, global rice utilization to outpace production in 2016/17 leading to a second successive year of global inventory declines.

| | 2015-16 est. | 2016-17 f'cast | Change: 2016-17/ 2015-16 | |
|----------------------------|-----------------|-------------------|--------------------------------|------|
| million tonnes, milled eq. | | | % | |
| WORLD BALANCE | | | | |
| Production | 494.4 | 490.1 | 494.4 | 0.9 |
| Trade | 44.5 | 44.7 | 44.1 | -1.4 |
| Utilization | 491.5 | 496.4 | 502.6 | 1.3 |
| Food | 395.2 | 399.7 | 404.7 | 1.3 |
| Feed | 17.8 | 17.9 | 18.1 | 0.7 |
| Other uses | 78.5 | 78.8 | 79.8 | 1.3 |
| Ending stocks | 173.9 | 168.9 | 163.8 | -3.0 |



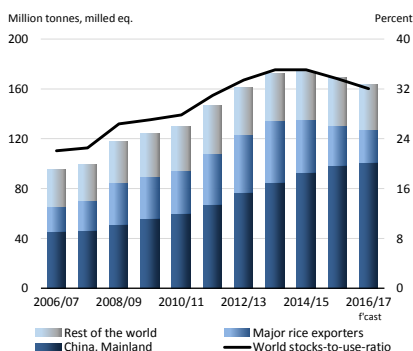
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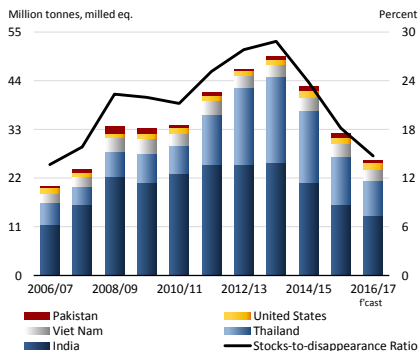
INDIA AND THAILAND TO DRIVE STOCK DRAW-DOWN

Efforts to dispose of large public reserves to cut inventories in Thailand and India, offsetting continued buildups in China (Mainland), due to successive large harvests and sizeable imports.

Global closing stocks and Stocks-to-use ratio



Stocks held by the major rice exporters and stocks-to-disappearance ratio



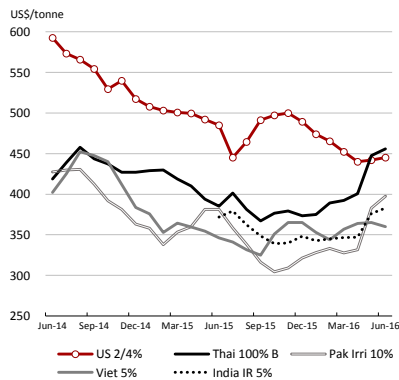
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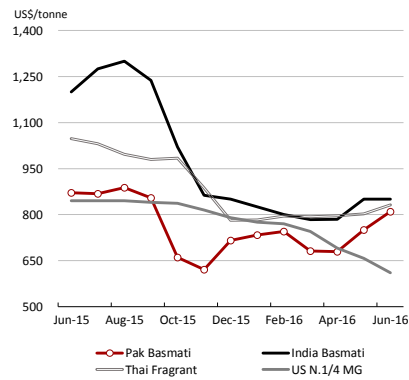
INTERNATIONAL RICE PRICES

In the Indica segment, a two year downward tendency is reversed amid prospects of tighter availabilities. Although less pronounced, gains also concern Aromatic rice.

High Quality Indica Prices



Aromatica and Japonica Prices



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UNCERTAINTIES IN THE SHORT TERM

- Weather
 - La Niña and its potential influence over monsoon rains in Asia
- Policies
 - In major exporters, particularly those concerning the release of public stocks in Thailand and India
 - In major importing countries like China (Mainland), Indonesia, Nigeria and the Philippines
- Macro-economic factors
 - currency exchange rates
 - energy prices, etc.
- Developments in other cereal markets

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Thank You

