

EXPANDING YOUR EXPORTS IN THE 21ST CENTURY

OPPORTUNITIES AND CHALLENGES FOR GROWTH



February 9, 2016



GLOBAL MERCHANDISE TRADE

GROWTH DRIVERS

RESULTS & CHALLENGES

RIDING THE GROWTH TRACK



INTRODUCTION

EUROMONITOR AT A GLANCE

We are the world's leading strategic consumer insights company.



Our Services

Syndicated market research

Custom research and consulting

Expansive Network

On the ground researchers in 80 countries

Complete view of the global marketplace

Cross-comparable data across every market

Our Expertise

Consumer trends & lifestyles

Companies & brands

Product categories & distribution channels

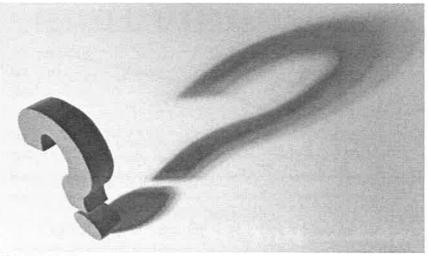
Production & supply chains

Economics & forecasting

Comparable data across markets

TRACE NAIGHTS

WHAT'S BEEN HAPPENING IN GLOBAL TRADE?



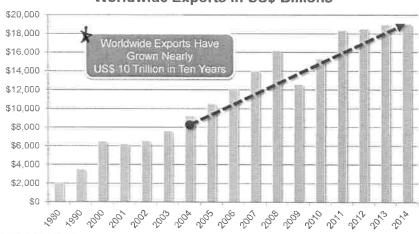
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TRACE CHALLENGED IN RECENT /EARS

WORLD'S MERCHANDISE EXPORTS ABOVE \$19 TRILLION

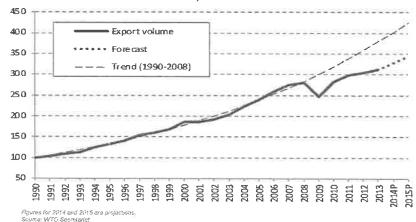
Worldwide Exports in US\$ Billions



WTO VOLUME TREND AND FORECAST

VOLUBE WITH REARLY STEADY GROWTH

Volume of world merchandise exports, 1990-2015 Indices, 1990=100

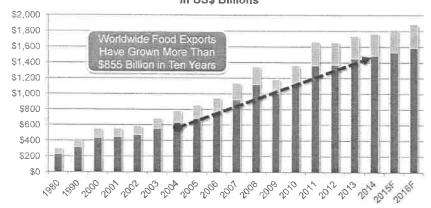


о Високосписания

TOTAL AGRIC ALTURAL EXPORTS

WORLD AG EXPORTS EXPECTED TO TOP \$1.8 TRILLION

World Exports of Food and Non-Food Ag Products in US\$ Billions



Food Exports Non-food Ag Products

FORECASTS FROM HSBC COMMERCIAL BANKING



EMERGING MARKETS CONTINUE SHIFT TO CONSUMPTION MODE

(According to Euromonitor, volatility is present with uneven but overall upward growth expected through 2026,)



2014-2026: WORLD TRADE VOLUME **TO GROW MORE THAN 80%**

(Volume growth exceeded 30% from 2005-2013 and saw export value growth of more than \$9 trillion.)



AVERAGE TRADE VALUE GROWTH RATE OF 8% ANNUALLY TO 2030

(Euromonitor expects average growth of 2.75-3% through 2017.)

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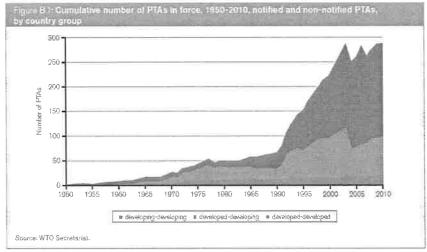
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PREFERENTIAL TRACE AGREEMENTS

INCREASE IN PTAS SUPPORTING DYNAMIC TRADE GROWTH 10

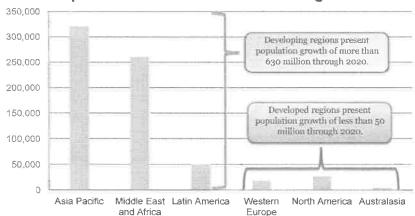


ФЕНЕЗИКОВНЕЕВНИК

A CHIFTOANT AND UNEVEN POPULATION INCREASE

POPULATION ANOTHER DRIVER OF TRADE GROWTH

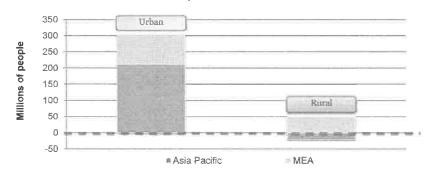
Population Growth in '000: 2011 through 2020



URBAN POPULATION INCREASE

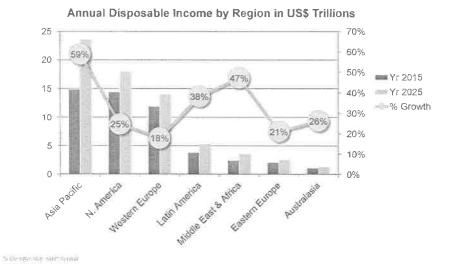
POPULATION GROWTH IN AREAS SERVED BY TRADE

Urban vs Rural Population Growth: 2011-2016



- Consumers buying their food rather than growing/producing their own
- Convenience becomes more important to consumers
- *Food manufacturers able to reach more
- Increased consumer wages and spending power in urban areas

DISPOSABLE INCOME EXPECTED TO POST SOLID GAINS



PTAs, DEMAND, PURCHASING POWER, POPULATION....



THIS NEW GLOBAL SUPERMARKET IS OPEN AND EXPANDING

SEASTHANDS SHOW

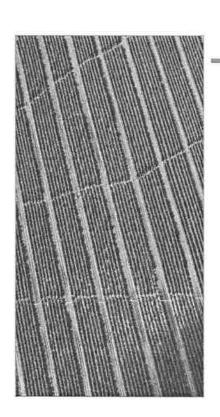
EUROMONITOR

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GROWTH DRIVERS

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U.S. SET ANOTHER AG EXPORT RECORD IN 2014

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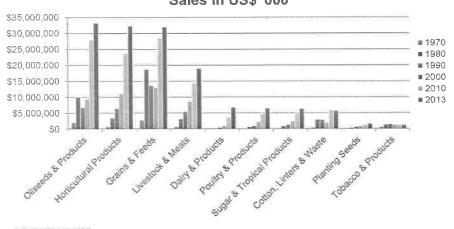
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NOTE: A drop of 10-15% In export value expected for 2015 on increased valuation of the U.S. dollar and economic challenges in numerous markets – this will impact Michigan too.

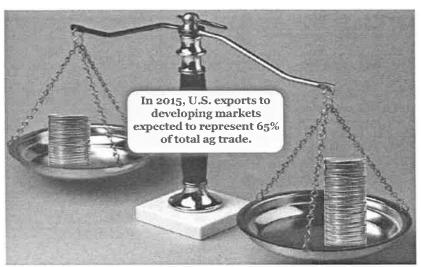
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AN EXPORT SURGE FOR MOST BROAD AG GROUPS

U.S. Ag Exports: Broad Category Historical Value Sales in US\$ '000



U.S. EXPORTING HEAVILY TO DEVELOPING MARKETS



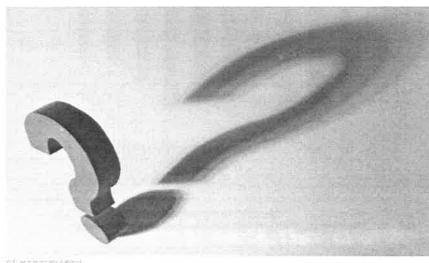
US EXPONES ARE ORD CALLTO MEETING GLOBAL FOOE REEDS

THE WORLD IS DEMANDING MORE



STATE EXPORT OVERVIEW

HOW HAVE EXPORTS FROM MICHIGAN PERFORMED?



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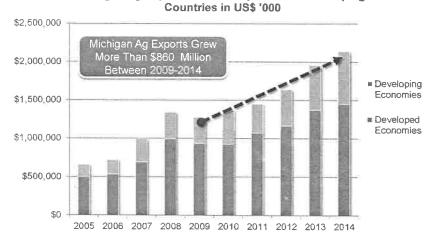
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MICHIGAN EXPORTS SET STATE EXPORT RECORD IN 2014

OVER: \$2.1 BILLION

Michigan Ag Exports to "Developed" and "Developing"

SHARE OF EXPORTS TO DEVELOPING ECONOMIES IS UP

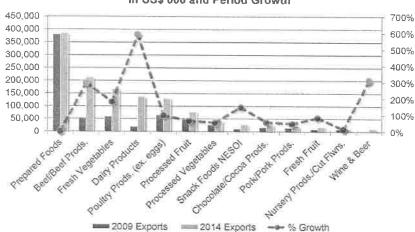


A FOREST MERCURATOR

MICHIGAN ACHIEVING SOLID RESULTS IN SEVERAL KEY AG GEOTORS

MANY MAJOR EXPORT CATEGORIES SHOW LARGE GROWTH 23

2009 & 2014: Michigan Exports by Ag Sector in US\$ 000 and Period Growth

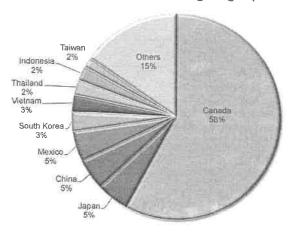


SEMINARE RECEIPE

MICHIGAN SENERITING FROM TRADE WITH NORTH AMERICA AND ASIA PACIFIC

MOST AG EXPORTS HEADED TO N. AMERICA & ASIA PACIFIC 2

2014: Share of Michigan Ag Exports by Trade Partner



From Jan-Nov 2015, Michigan exports to the following markets are significantly up over the same period in 2014:

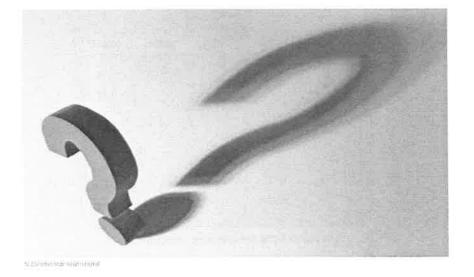
- 1. Brazil (up 110%)
- 2. Thailand (up 61%)
- 3. Malaysia (up 46%)
- 4. S. Korea (up 16%)
- 5. Mexico (up 13%)

Brazil may break into

the top 10 largest export markets for Michigan for the first time in 2015.

William Continues and State

ARE THERE ANY DOWNSIDES TO ALL OF THIS?



NOTABLE CHALLENGES



INCREASED VALUE OF U.S. CURRENCY UPPING COSTS FOR IMPORTS FROM U.S.



DEPRESSED OIL PRICES NEGATIVELY
IMPACTING TRADE NUMBERS &
CONSUMERS IN OIL-DEPENDENT MARKETS



SLOW OR REDUCED ECONOMIC GROWTH IN MANY MARKETS AROUND THE GLOBE

ADDITIONAL DETRACTORS FROM EXPORT GROWTH

OTHER NOTABLE CHALLENGES

CONSTANT COMPETITION FROM LOWER COST AND LOWER QUALITY PRODUCTS



FRESH EXPORTS CHALLENGED BY MARKET CLOSURES ERRONEOUSLY RELATED TO SANITARY AND PHYTOSANITARY ISSUES



CHALLENGE OF ENSURING FARE ACCESS AND OPENING NEW MARKETS

(TTP and TTIP expected to help overcome some of these challenges.)

THE LAKE DWGS

PRODUCTION AND FOOD SECURITY ISSUES



2010-2012: 870 MILLION SUFFERED FROM CHRONIC UNDERNOURISHMENT



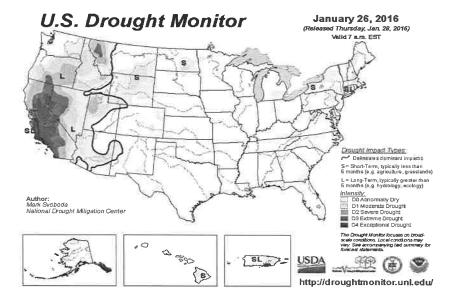
WEATHER VARIABILITY OR CLIMATE CHANGE – CHOOSE ONE



ALL OTHER DISRUPTORS OF FOOD PRODUCTION AND TRADE

(War, civil strife, tariff and non-tariff barriers, etc.)

MEANWHILE MAJOR DROUGHT IMPACTING PRODUCTION



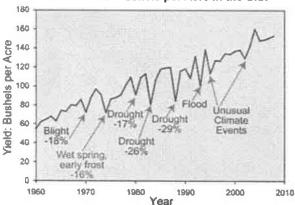
DROUGHT HELPS E.U. CLAIM #1 AG EXPORTER MONIKER



IMPACTS TO PRODUCTION ARE SIGNIFICANT

WEATHER - WET, DRY, HOT, COLD - AFFECTS PRODUCTION 31

Corn Yield: Bushels per Acre in the U.S.



Source: US Global Change Research Program

SEVERESHOUGHUMEN

"LESS THAN FORTY YEARS AWAY..."



GLIMATE AND WEATHER ARE SERIOUS ISSUES

2014: CLIMATE CHANGE WILL LEAD TO BATTLES FOR FOOD

(Statement from Jim Yong Kim, President, World Bank)



FOOD ISSUES COULD BECOME AS POLITICALLY DESTABILIZING BY 2050 AS ENERGY ISSUES ARE TODAY

(Dr. Fred Davies, scientist in food security at USAID)



WILL IT REALLY BE THIS BAD ...? WHO **REALLY KNOWS?**



DEMAND DOESN'T DRIVE SALES WITHOUT PRODUCT



GLOBAL SUPERMARKET NEEDS A DIVERSE, INFORMED, AND RESPONSIVE SUPPLY CHAIN TO HELP MITIGATE DISRUPTIONS



GLOBAL SUPPLY SYSTEM WILL CONTINUE TO EXPERIENCE SHOCKS

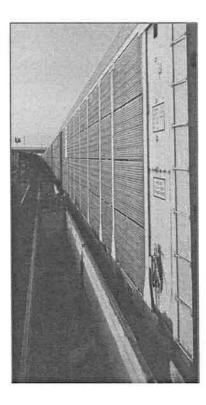
(This includes such things as health/food safety, weather and civil strife.)

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THE GREATEST POTENTIAL

DEVELOPING MARKETS ARE IMPORTANT TO EXPANSION

WHY? To name a few...

- Relatively rapid growth in population & income
- ✓ Massive increase of middle class
- ✓ Improving infrastructure and distribution
- Emphasis on trade and Preferential Trade Agreements
- ✓ Further diversifies portfolio of trade partners
- Growth in overall "size of the pie"

LONG/TERM EXPANSION WITH SHOCKS EASED ON PREVIOUSLY NOTED FACTORS

BUILD BOTH IN DEVELOPED AND DEVELOPING MARKETS

This is a global business we're building...

Developing markets remain an important key
to growth, while developed markets remain
important cash cows — both can serve as a
hedge against regional volatility.

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TAKE ADVANTAGE OF THE DESCRICES OFFERED

MDARD IS LAUNCHING EXPORT OPPORTUNITY REPORTS



THINK AND COMPETE GLOBALLY



TAKE STEPS TO START (OR EXPAND) EXPORTING TODAY



DON'T GO IT ALONE – GET HELP TO AVOID MISTAKES



WE ARE HELPING TO CONNECTED UP AND COPPOPTURITIES.

REPORTS AVAILABLE FOR NO CHARGE - JUST ASK!



& Rural Development							
Available Product/Commodity - Export Reports							
	Alcoholic Beverages		Honey				
	Dairy Products		Hops				
	Energy/Breakfast Bars		Pickled Products				
	Snack & Savory Foods		Popcorn				
	Apples		Potatoes				
	Blueberries		Tart Cherries				
	Dry Beans		Wine				

WE ARE OPTICAL TO THIS CERTURA'S GLOBAL FOOD SUPPLY

EXPLORE THE POSSIBILITIES & EXPAND YOUR SUCCESS

Commit to greater export development and results
Talk with MDARD today about resources to support export opportunity identification, prioritization, planning and export expansion
Know that our greatest challenges and opportunities for success in exporting are ahead

CT more to be delected



THANK YOU FOR LISTENING

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