



Agricultural Marketing Service

Creating Opportunities for American Farmers and Businesses

The Importance of Engaging with International Organizations to Facilitate U.S. Dairy Exports

Dairy Practices Council

Bloomington, MN

November 4, 2022



United States
Department of Agriculture

Chris Thompson
International Standards Director
USDA/AMS/Dairy Program



Agricultural Marketing Service

Creating Opportunities for American Farmers and Businesses

How You Can Engage with International Organizations to Facilitate U.S. Dairy Exports

Dairy Practices Council

Bloomington, MN

November 4, 2022



United States
Department of Agriculture

Chris Thompson
International Standards Director
USDA/AMS/Dairy Program

Today's Overview

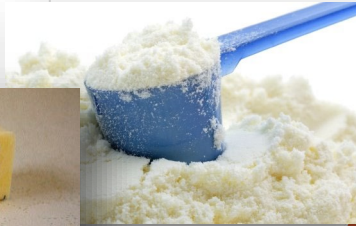
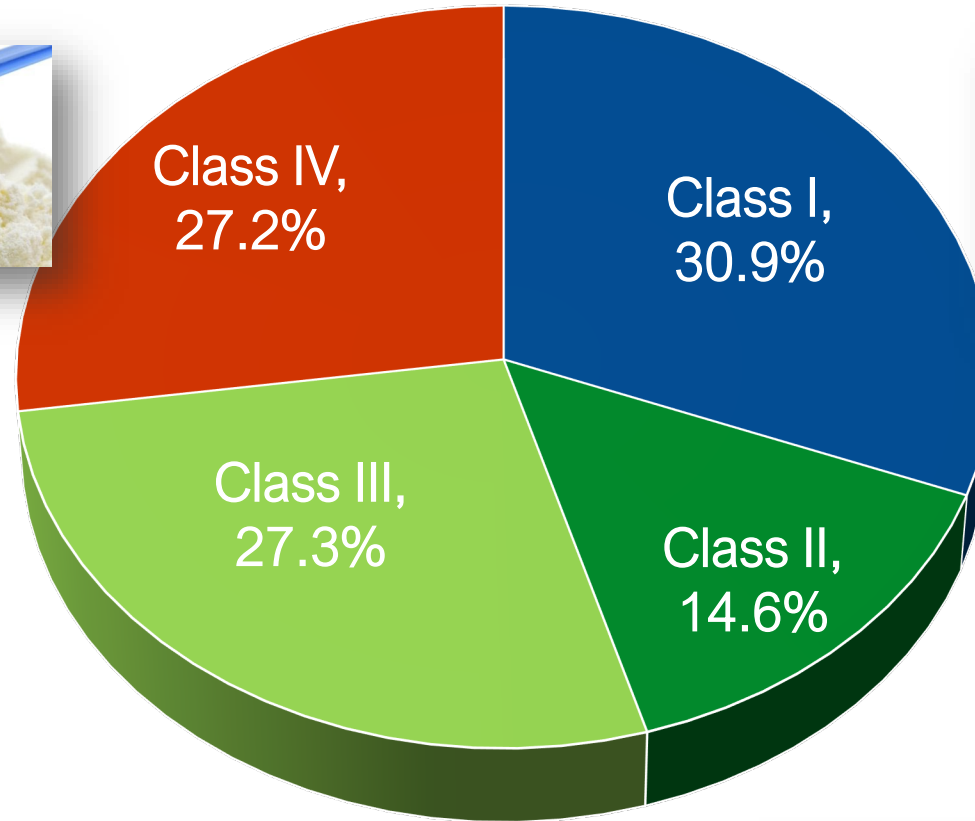
- Importance of U.S. dairy exports
- International Organizations
- International Dairy Federation
- U.S. event October 2023



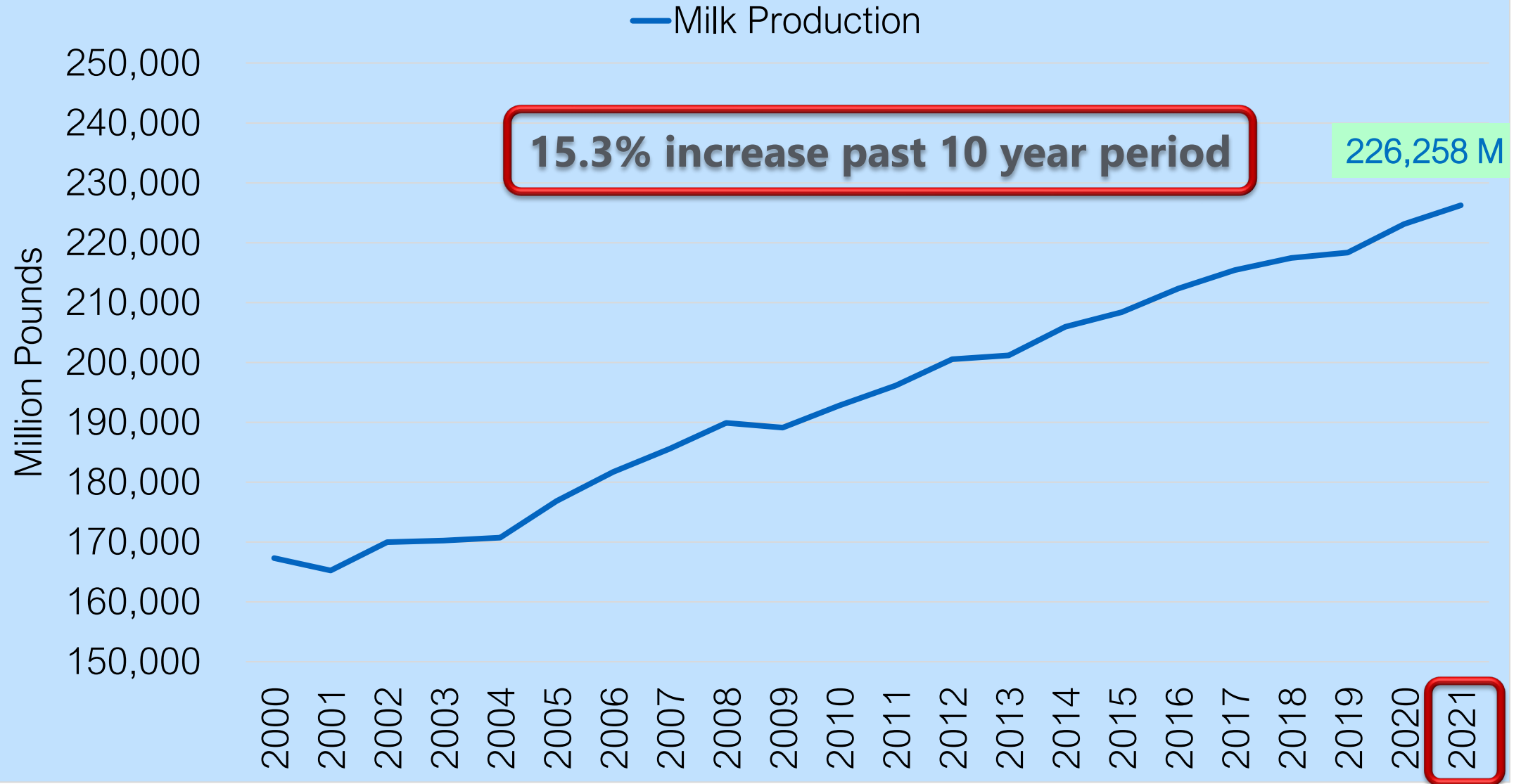
U.S. Dairy Exports



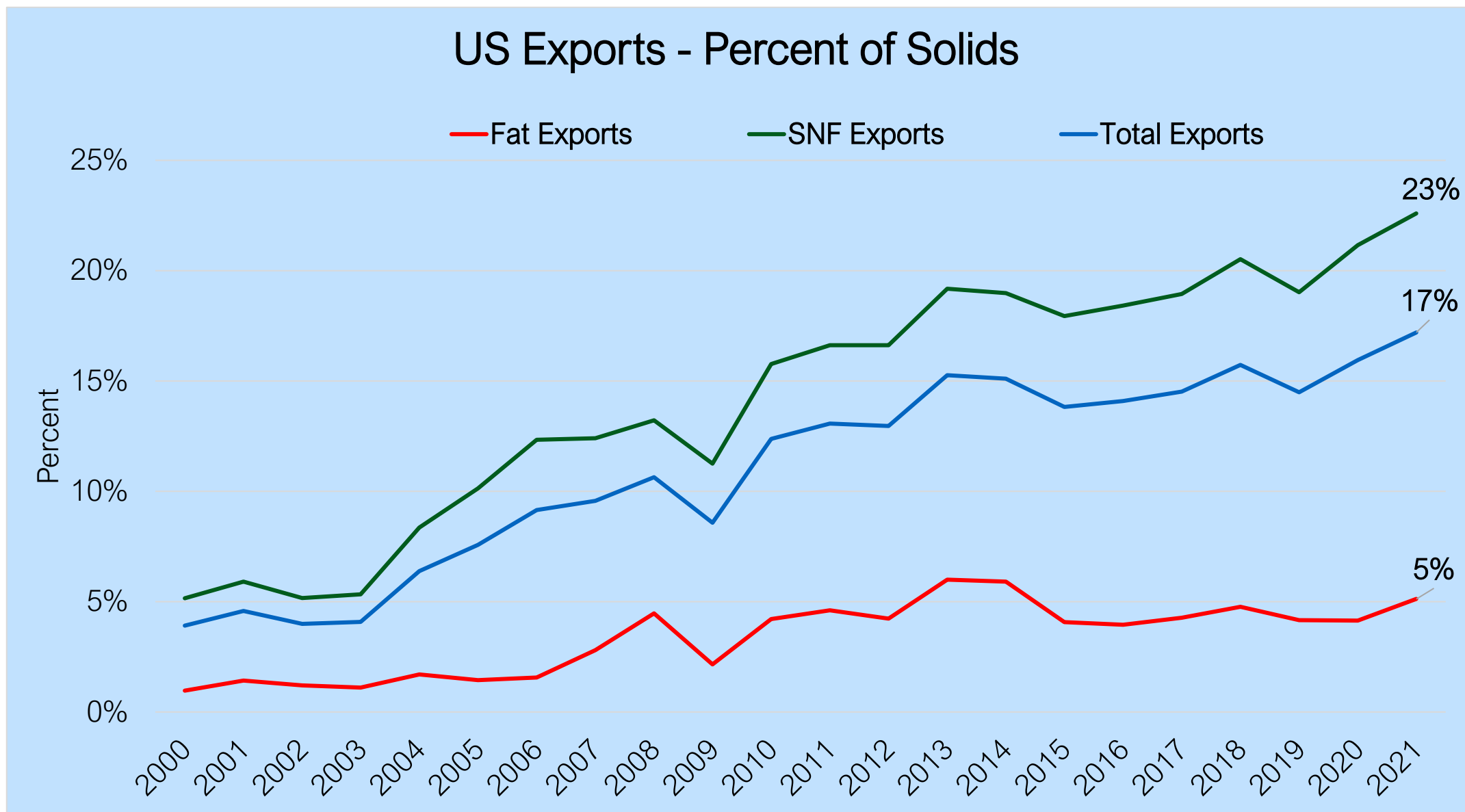
FMMO Pool Utilization 2021



Milk Production - United States



USDA, National Agricultural Statistics Service, AMS Dairy Program



Top U.S. Dairy Export Markets (2021)

By Volume:

1. Mexico
2. China
3. Canada
4. Philippines
5. Indonesia
6. Vietnam
7. South Korea
8. Japan
9. New Zealand
10. Malaysia

By Value

1. Mexico
2. Canada
3. China
4. Philippines
5. South Korea
6. Japan
7. Indonesia
8. Vietnam
9. Australia
10. Malaysia

International Organizations



Sanitary and Phytosanitary (SPS) Agreement

Technical Barriers to Trade (TBT) Agreement

International Organizations



International Organizations



A better, healthier future for people all over the world.



Food and Agriculture Organization
of the United Nations

Eliminate hunger and poverty...
sustainable use of natural resources.



Safe, good food for
everyone - everywhere.

International Organizations



International Dairy Federation (IDF)

Recognized international authority in the development of science-based standards for the dairy sector. Plays an important role in ensuring the right policies, standards, practices and regulations are in place to ensure the world's dairy products are safe and sustainable.

U.S. National Committee to IDF (US-IDF)



- 1,200 experts
- 42 countries (National Committees)
- 75% of world milk production

Codex Alimentarius: “The Food Code”

Global reference point for consumers, food producers and processors, national food control agencies and international food trade



- 189 Member countries
 - 99% of World Population
- 226 Observer organizations
 - 56 Inter-governmental Organizations
 - 154 Non-governmental Organizations
 - 16 United Nation Organizations



International Dairy Federation

Codex Alimentarius: “The Food Code”

Global reference point for consumers, food producers and processors, national food control agencies and international food trade



Commodity Committees

Milk and Milk Products



Gen. Subject Committees

Food Additives

Method of Analysis and Sampling Food Labeling

Food Hygiene

Food Import and Export Inspection and Certification Systems

Codex Documents

- Standards
- Codes of Practice
- Guidelines
- Recommendations



How do countries use these documents?

- Some adopt as domestic standards and/or apply to imports
- Used to challenge more restrictive requirements
- U.S. does not automatically accept
- U.S. regulatory agencies adhere to U.S. law
- Also utilized in private commercial transactions

More on International Standards

International Dairy Federation

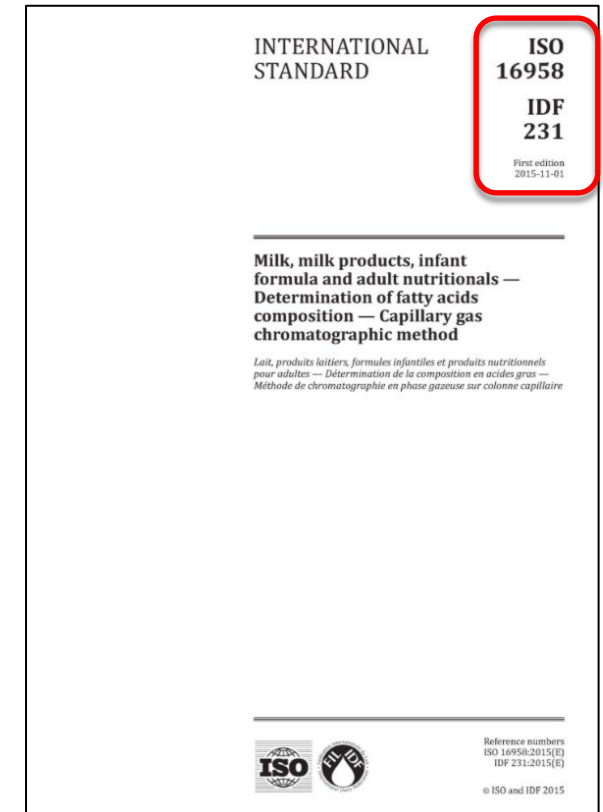


International Organization for Standardization

Technical Committee: Food Products

Subcommittee: Milk and Milk Products

ISO TC/34/SC5 Milk and Milk Products



U.S. Technical Advisory Group (TAG) to ISO Technical Committee 34 / Subcommittee 5 (TC 34/SC 5) – Milk and milk products



189

PUBLISHED ISO
STANDARDS*

18

ISO STANDARDS UNDER
DEVELOPMENT*

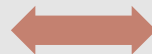
28

PARTICIPATING
MEMBERS

46

OBSERVING MEMBERS

<https://www.iso.org/committee/47878.html>



TC 34/SC 5 SCOPE

Standardization of methods of analysis and sampling for milk and milk products, covering the dairy chain from primary production to consumption

FY 2022 U.S. Involvement to Date:

- *Provided feedback for 26 standards in Q1 – Q3, and will continue with a minimum of 11 more in Q4*
- *Nominated 2 subject matter experts from the TAG to work directly on technical committees*

For more information:

U.S. TAG Chair: Wendy Warren, PhD.

Wendy.warren@dallasma.com

Food Technologist, Haiping Li, PhD.

Haiping.Li@usda.gov



INTERNATIONAL DAIRY FEDERATION

OVERVIEW

WHAT IS THE IDF?

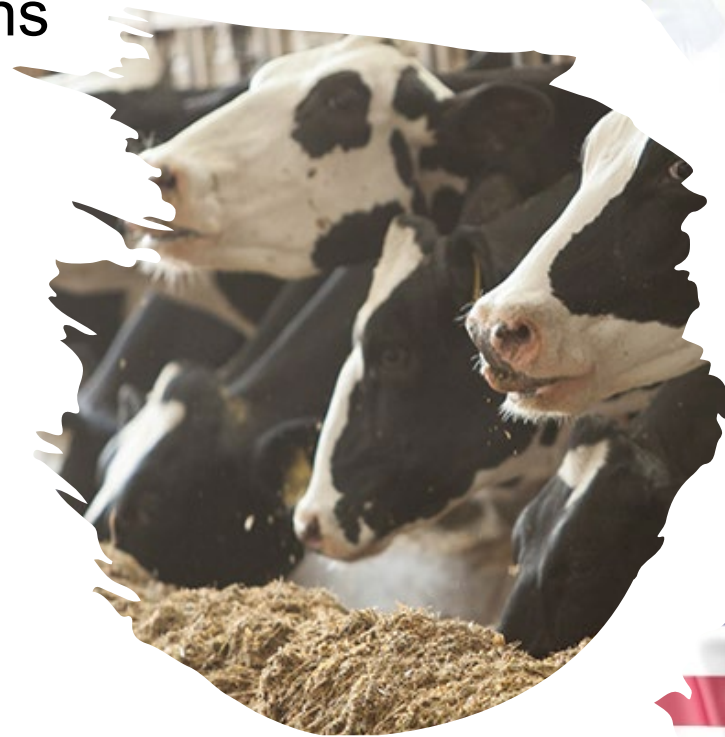
- Established in 1903
- Members in 42 countries representing 75% of world milk production
- 1,200 experts working in 17 Standing Committees and 3 Task Forces
- Accredited to international organizations for the benefit of dairy



■ National Committees (US-IDF)

US-IDF

- Established in 1980
- Non-profit organization
- Members = 32 organizations
 - ❖ Associations
 - ❖ Cooperatives/marketers
 - ❖ Government agencies
 - ❖ Processors
 - ❖ Suppliers
 - ❖ Universities



US-IDF MEMBERSHIP

Association Members



Corporate Members



Institutional Members



US-IDF LEADERSHIP & STAFF

Leadership

- **Nick Gardner**, USDEC, US-IDF Chair
- **Shawna Morris**, NMPPF, US-IDF Past Chair
- **Vacant**, US-IDF, Treasurer

Staff

- **Deborah Wendorf Boyke**, US-IDF Secretariat
- **Jay Mattison**, US-IDF Management
- **Leslie Thoman**, US-IDF Accounting



US-IDF BOARD

- **Nate Banner**, Neogen
- **Mitch Bowling**, Abbott
- **Beth Briczinski**, FDA
- **Adam Brock**, Dairy Farmers of WI
- **Amandeep Dhillon**, Grande Cheese
- **Allison Krebs**, Leprino Foods
- **Sharon Marsh**, Land O'Lakes
- **Greg Miller**, DMI
- **Shawna Morris**, NMPF
- **Denise Mullinax**, CA Dairy Research Foundation
- **Andy Novakovic**, Cornell
- **Juan Romero**, WI CDR
- **Allen Sayler**, CFSRS
- **Joe Scimeca**, IDFA
- **Kris Stoll**, Schreiber Foods
- **Chris Thompson**, USDA
- **Praveen Upreti**, Nestle



IDF MISSION

To help nourish the world with safe and sustainable dairy



IDF IN BRIEF

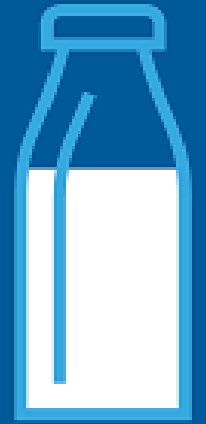
We provide
Science-based
evidence and
advice for
standard and
regulation setting



Serve as the
global voice
of dairy to
intergovernmental
organisations



Provide a forum
for the global
dairy sector to
reach consensus
on key dairy
issues



REPRESENTING THE ENTIRE DAIRY SECTOR



- Milk processors
- National dairy organizations
- Academia/non-profit research institutes
- Farmer co-operatives
- Farmers
- Government (ministry of agriculture)
- Suppliers

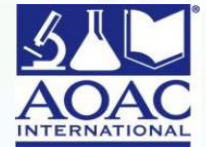


IDF WORKING AREAS

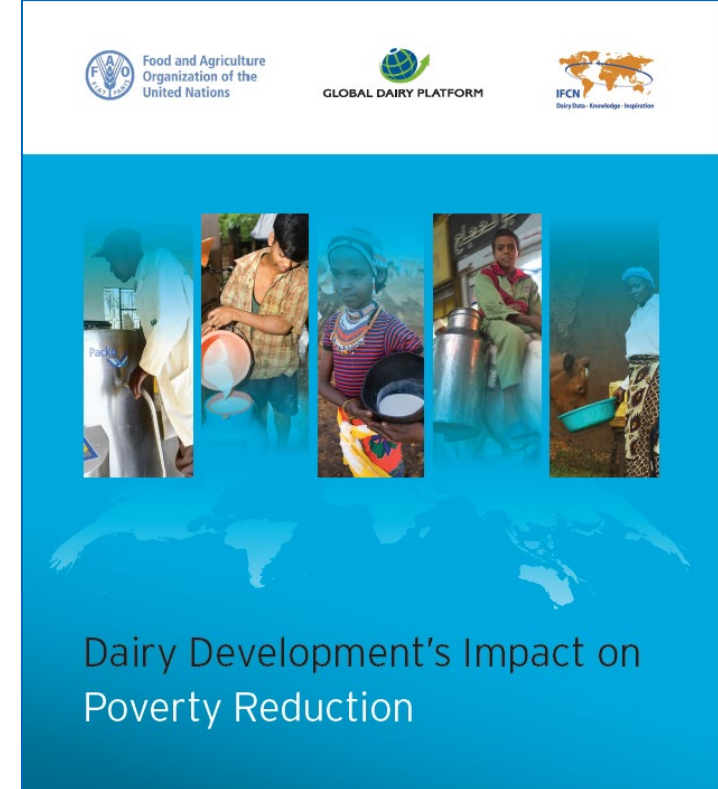
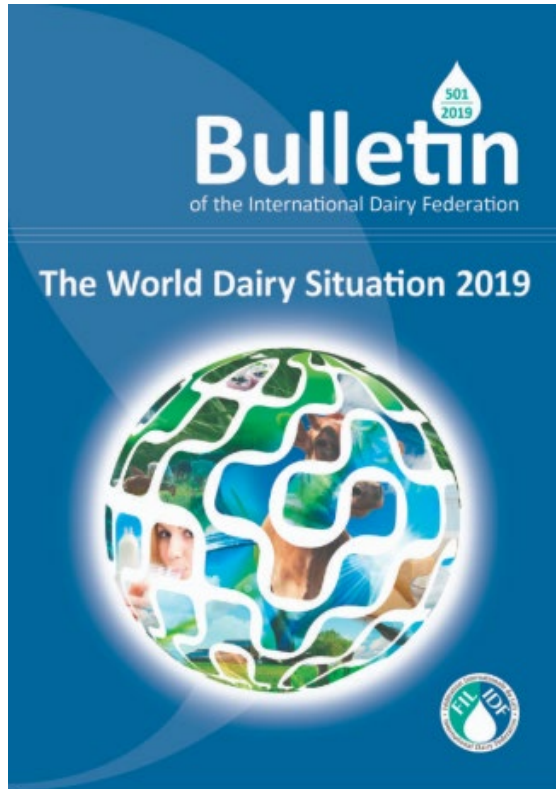
1,200 EXPERTS COVERING
NINE AREAS OF WORK

IDF METHODS OF ANALYSIS ARE ACCEPTED BY IGOS

- The methods developed by IDF, jointly with ISO, are accepted by all key organizations
- IDF is currently working on approximately 100 standards for methods including:
 - Protein in dairy products
 - Nutrients in Infant Formula, in collaboration with AOAC International
 - Microbiological methods
 - Etc.



WIDE RANGE OF PUBLICATIONS AVAILABLE



IDF WORLD DAIRY SUMMIT

- Bringing the global sector together
- Participants from all over the world.
- A unique opportunity for dairy experts to share their knowledge





BE Dairy

**Boundless Potential
Endless Possibilities**

**IDF World Dairy Summit 2023
October 16 - 19 ∞ Chicago, USA**

October 12-15 IDF Business Meetings, October 16-19 Summit, October 19-20 Technical Tours



**BE
Dairy**
Boundless Potential
Endless Possibilities
IDF World Dairy Summit 2023
October 16-19 ~ Chicago, USA

IDF World Dairy Summit 2023



IDF Business
Meetings &
Summit Venue

Lakeside Center in
McCormick Place



**BE
Dairy**
Boundless Potential
Endless Possibilities
IDF World Dairy Summit 2023
October 16-19 • Chicago, USA

IDF World Dairy Summit 2023

Sponsorship

Diamond Sponsor:



Sponsorship materials finalized and outreach/discussions are underway



**BE
Dairy**
Boundless Potential
Endless Possibilities
IDF World Dairy Summit 2023
October 16-19 in Chicago, USA

IDF World Dairy Summit 2023

Draft Program at a Glance



12-15 October

- IDF Business meetings
- Welcome Reception
15 October



16-19 October

- Opening Ceremony
- World Leaders Forum
- 6 Thought-provoking plenary sessions
- 21 Technical and issue oriented sessions
- Poster session
- Farmer's Roundtable
- Gala Dinner
- Exhibits



19-20 October

- Several tour options to explore diverse US dairy farms and manufacturing; local culture



**BE
Dairy**
Boundless Potential
Endless Possibilities
IDF World Dairy Summit 2023
October 16-19 ~ Chicago, USA

IDF World Dairy Summit 2023

**Registration and Hotel Reservations:
Opens in early March 2023**

For more information and updates:

www.idfwds2023.com



**BE
Dairy**
Boundless Potential
Endless Possibilities
IDF World Dairy Summit 2023
October 16-19 ~ Chicago, USA

IDF World Dairy Summit 2023

How Can You Help....

- **Inform others of the** IDF WDS 2023 Social media, websites, newsletters
- **Encourage** registrations
 - Delegates, students, farmers, others
- **Suggest** speakers through SC Action Teams
- **Publicize** Poster presentations

Take Home Points

- Participation can lead to success
- Opportunities for participation...
 - U.S. TAG
 - US-IDF
 - 2023 World Dairy Summit
- Discuss with your organization
- Take action!



Thank you!

Chris Thompson
International Standards Director
USDA/AMS/Dairy Program
1400 Independence Ave. , SW
Washington, DC 20250
Phone: 202.720.9382
Email: Christopher.D.Thompson@usda.gov



U.S. Dairy Technical Advisory
Group (TAG)

wendy.warren@dallasma.com

[US-IDF – US-IDF \(usidf.org\)](http://usidf.org)
usidfsec@usidf.org



**GLOBAL DAIRY
EXPERTISE
SINCE 1903**

INTERNATIONAL DAIRY FEDERATION

70/B, Boulevard Auguste Reyers
1030 Brussels - Belgium
Tel: +32 2 325 67 40
Email: info@fil-idf.org

**BE
Dairy**

**Boundless
Potential
Endless
Possibilities**

IDF World Dairy
Summit 2023
October 16-20
Chicago, USA

