



Milk pricing systems

Presented by:



Torsten Hemme

Founder and Chairman of IFCN Advisory board

torsten.hemme@ifcndairy.org

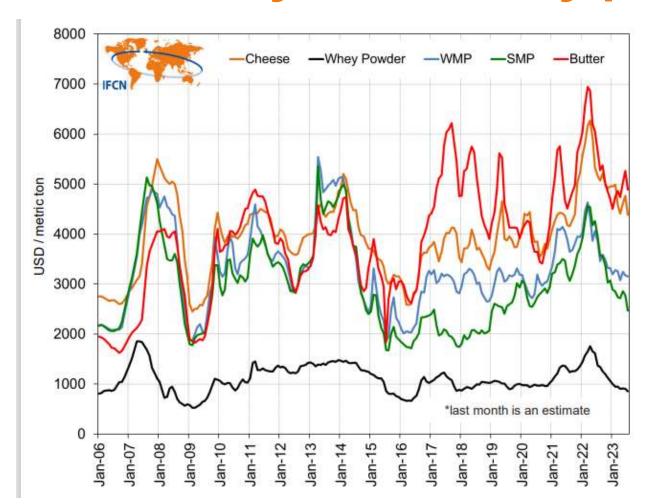


Dairy Econ Workshop

25th October 2023, Madison; USA

World dairy commodity prices

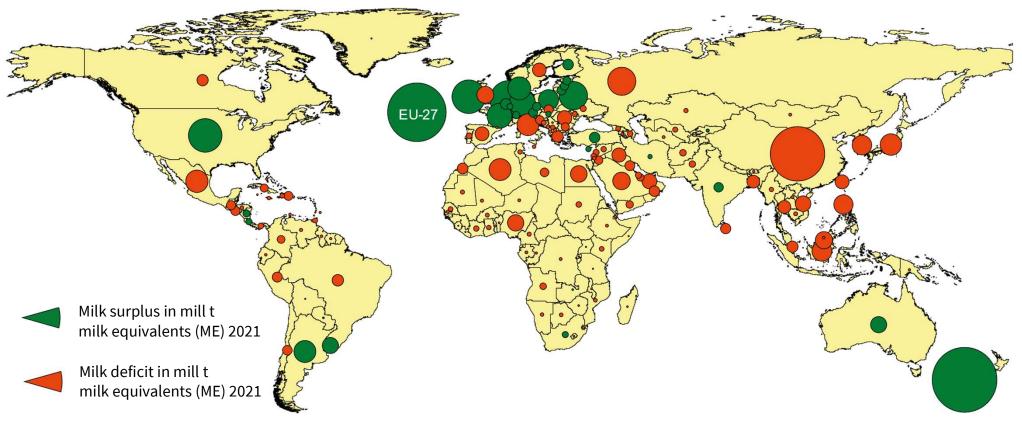




Easy to monitor if a market place exist.

Simplified dairy price driver: Milk surplus and deficit by country





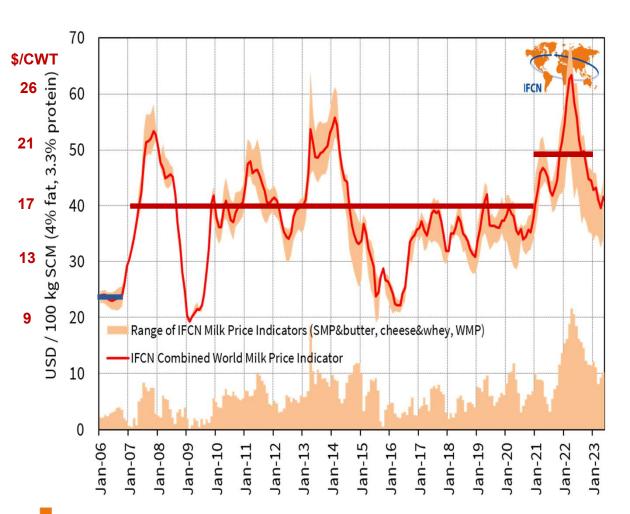


Remarks: Production plus exports minus imports minus net stock changes in mill metric tons of milk equivalents.

© IFCN 2023

World milk price - simplified





Method:

IFCN world milk price is based on the dairy commodity prices – mainly Oceania

- a) Butter/SMP (NFDM) (≈ Class IV)
- b) Cheese/whey and (≈ Class III)
- c) Whole milk powder;

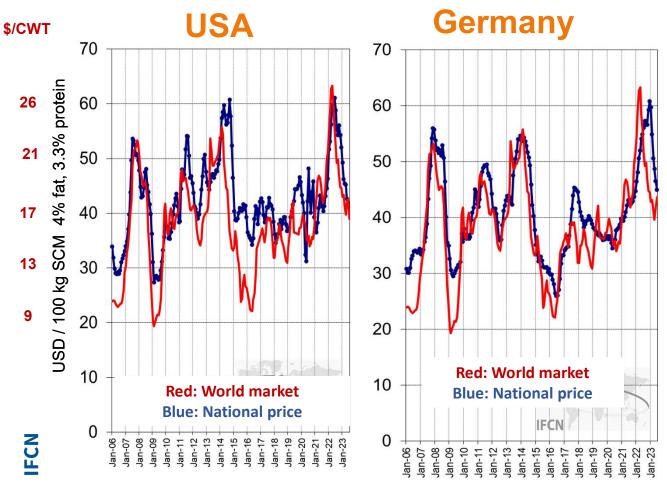
Value per kg milk is based on commodity prices and standard processing costs for dairy products.

Red line is built on weighting the three valuation with the trade share of these commodities on the world market.

Source: IFCN world milk price is based on the dairy commodity prices butter/SMP, cheese/whey and whole milk powder; mainly Oceania prices

World milk price drive national prices





Patterns

- 1. The red line is the "commodity value of a kg milk on the world market.
- 2. The red line drives farm gate milk prices especially in net export countries
- 3. In some cases the blue line disconnects from the red line.

My closing with inspirational humor



Disclaimer

Please note that I am far away to judge if this "joke"

can have any direct connection with the topic of FMMO in USA today.

Wisdom from Dakota Indians





However, in business, education, government a whole range of far more advanced strategies often employed such as:

- 1. Buying a stronger whip.
- 2. Changing riders.
- 3. Threatening the horse with termination.
- 4. Appointing a committee to study the horse.
- 5. Arranging to visit other sites to see how they ride dead horses.
- 6. Lowering the standards so that dead horses can be included.

7.