

IDF STANDING COMMITTEE FOR ENVIRONMENT

Colin Ohlhoff
SASDT Symposium
16th May 2024



GHG Emissions



- CO₂
- CH₄
- N₂O
- HFCs
- PFCs
- SF₆



SCENV FOCUS AREAS

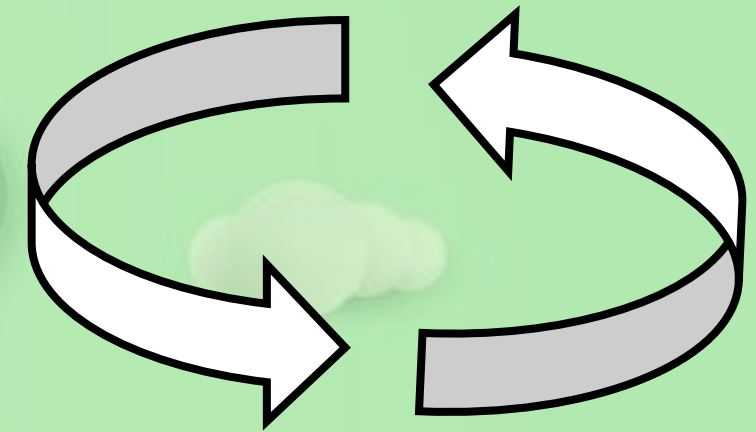
Biodiversity



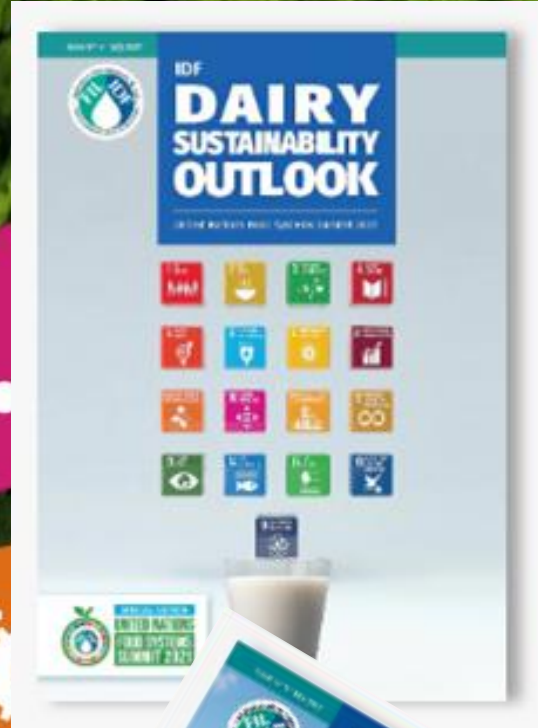
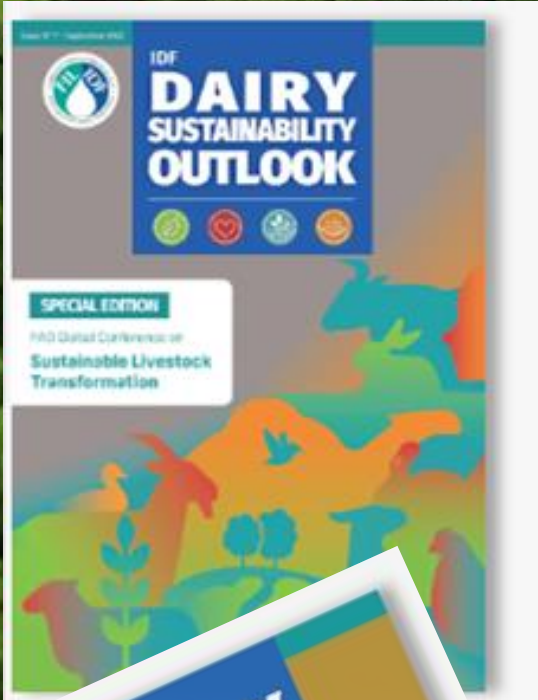
Water



Waste Reduction



Publications



SOUTH AFRICA

Environmental impact of rotationally grazed pastures at different management intensities in south africa

AUTHOR

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ABSTRACT

Nitrogen fertilization, irrigation and concentrate feeding are important factors

“Climate-smart dairy products in South Africa

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SOUTH AFRICA

Carbon footprint reduction over time: Lessons from pasture-based dairy farms

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IDF DAIRY SUSTAINABILITY OUTLOOK

Research progress | Global insights | Expert opinion

EXTENDED PRODUCER RESPONSIBILITY AND CONTRIBUTING TO THE CIRCULAR ECONOMY – IT IS ONLY A MILK BOTTLE BUT A SMALL CHANGE CAN MAKE A BIG DIFFERENCE!

South Africa: dairy changes its milk bottle to support the local recycling market

AUTHOR

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“The initiative demonstrates that by making even the most subtle changes, producers have the ability to stimulate post-consumer recovery and recycling of their packaging materials.”

Dr Colin Ohlhoff

SOUTH AFRICA

Determination of environmental and economic outcomes of dairy production systems in South Africa: a system dynamics approach

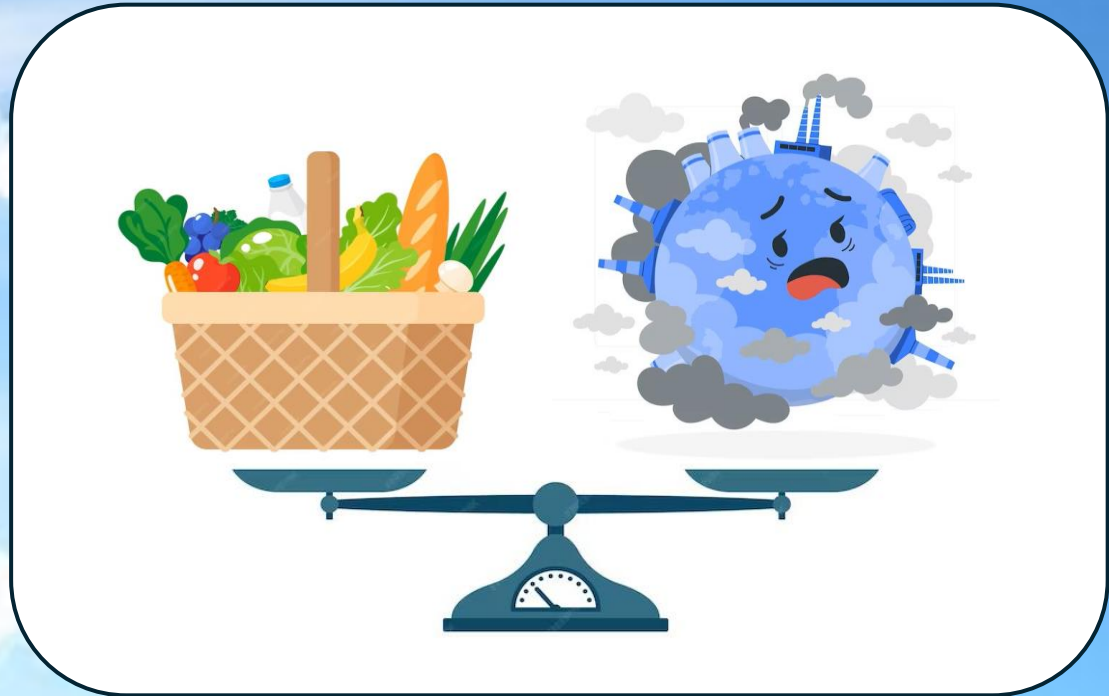
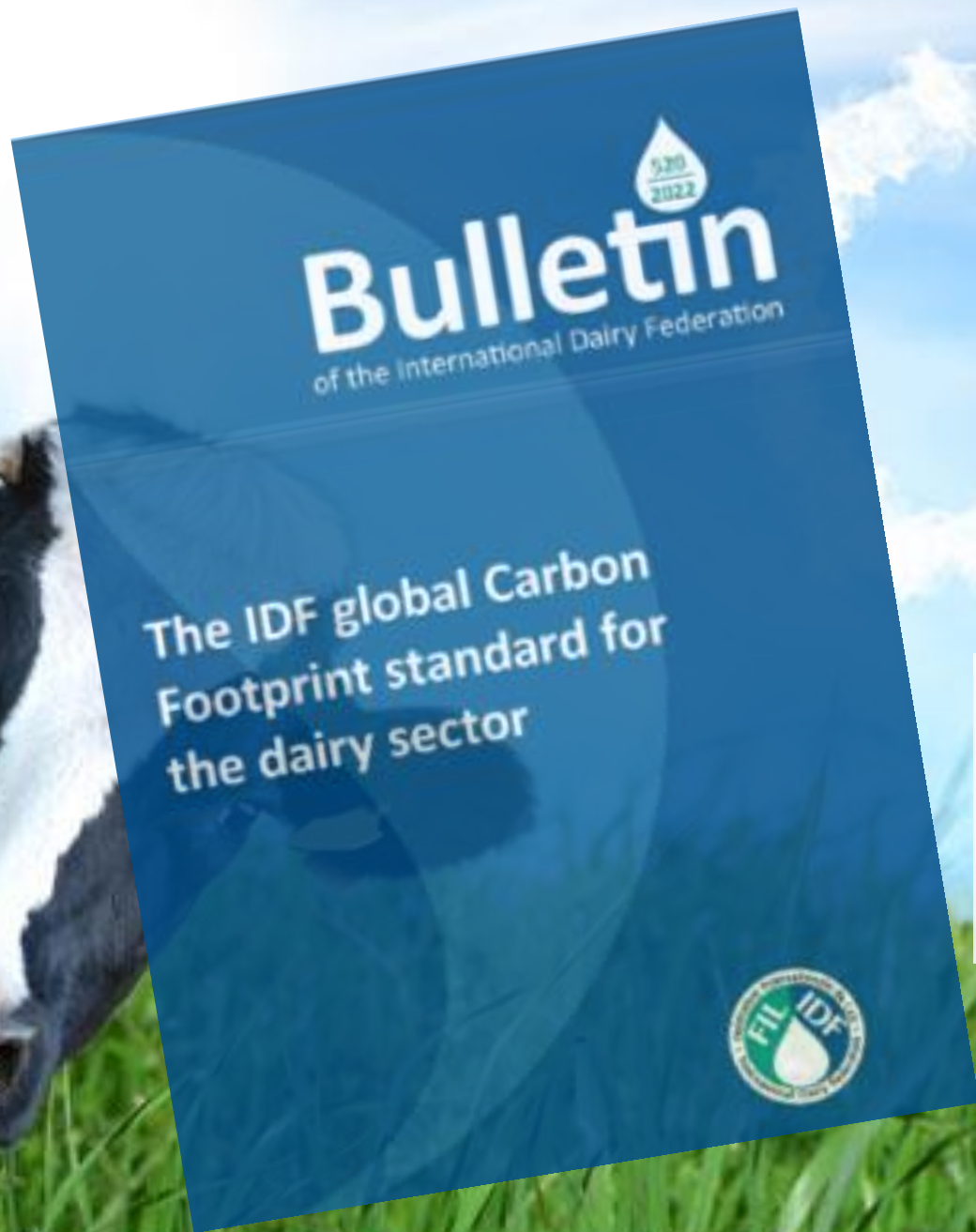
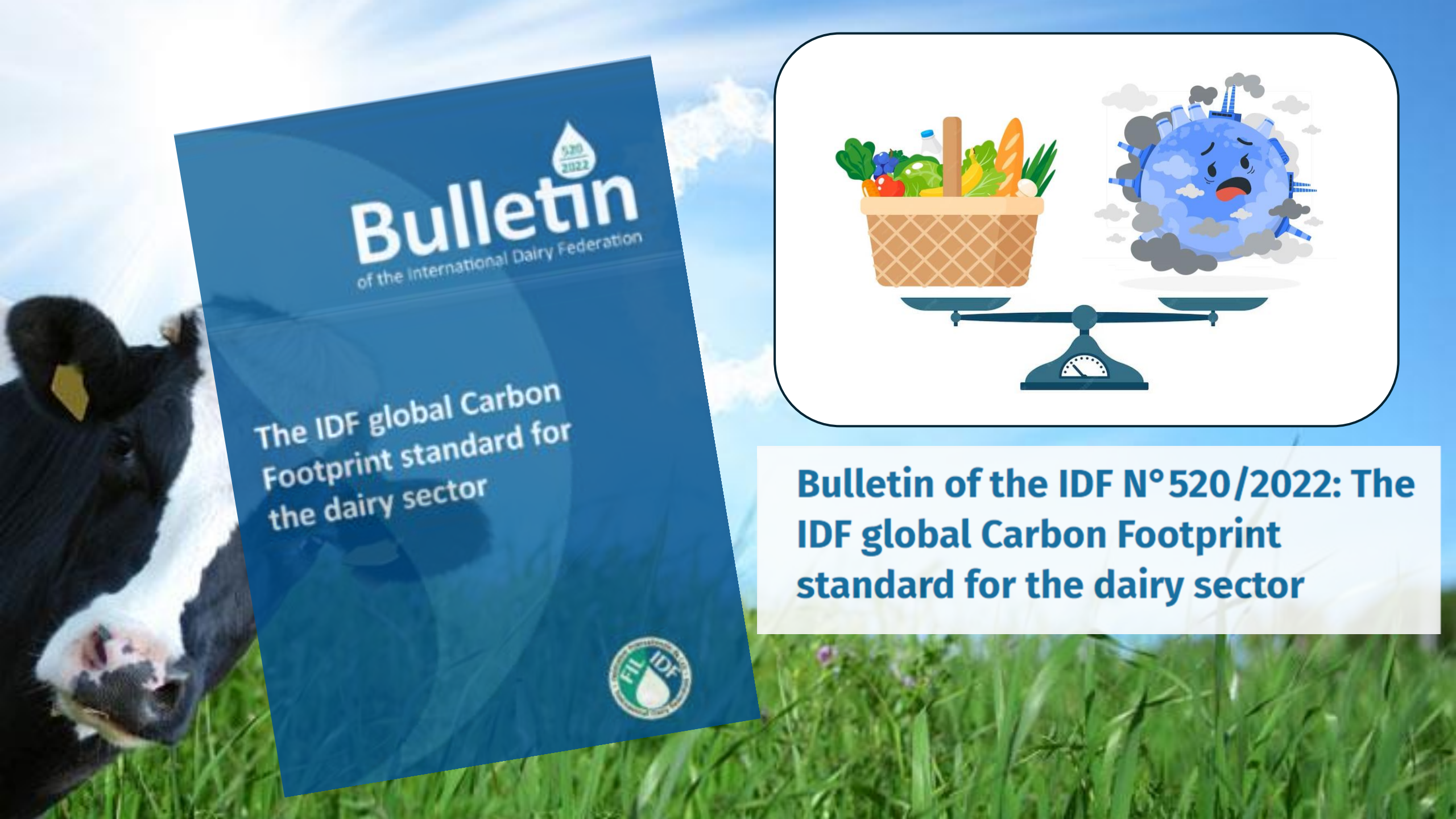
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Bulletin of the IDF N° 520/2022: The IDF global Carbon Footprint standard for the dairy sector

A Current Work Item...



Thank you

