

Participation of the SA dairy industry and its projects via SANCIDF

(PRJ-0139-2017) South African National Committee of IDF

Quarter 1 2017 (January 2017 till March 2017)

Project goals

Goal 1 - Review SA Representatives on IDF bodies (SC's, AT's etc)

Achievements

Prof Piet Jooste, member of Standing Committee on Residues and Chemical Contaminants resigned at the end of this quarter and a new member of this SC must still be appointed. Dr Chris van Dijk requested to be a member of the Task Force on Anti Microbial Resistance (TF-AMR) and he was duly appointed to the TF

No Non-achievements / underperformance has been reported

Goal 2 - Ensure appropriate and timely inputs by SANCIDF and SA representatives on IDF bodies to IDF

Achievements

Questionnaires 0117 and 0217, respectively Cheese — Determination of propionic acid level by chromatography — Part 1: Method by gas chromatography and Part 2: Method by ion exchange chromatography were received and replied to during this quarter .

The following New Work Items were also received and replied to in this quarter:

17/01: SCAMC Revision of ISO 6091 | IDF 86 Dried milk – Determination of titratable acidity and extension of its scope to raw milk

17/02: SCAMC Guidance on practical application of IDF/ISO standard on determination of milk purity

17/03: SCHMM Revision of ISO 6887-5 (draft available) - microbiology preparation of samples for milk and milk products

17/04: SCAMPAI Fluorometric Method for Alkaline phosphatase determination (draft available) Appendix

17/05: SCSA Revision ISO 16297|IDF 161

17/06: SCSA Revision of ISO 22935 | IDF 99 sensory analysis

17/07: SCSA Guidelines for the application of near infrared spectrometry (extension of ISO 21543|IDF201: 2006) (draft available)

17/08: SCAMAC Adoption of CEN standard on melamine as ISO/IDF standard

17/09: SCAHW IDF Guide to good animal welfare practices in dairy production 2.0

17/10: SCNH-SCENV IDF Nutrition and Sustainability Information Hub 17/11: SCAMC Revision of ISO/TS 22113|IDF/RM 204 Milk and milk products – Determination of titratable acidity of the fat 17/12: SC AMC Quantification of individual proteins in milk and milk products

No Non-achievements / underperformance has been reported

Goal 3 - Inform dairy industry role-players of IDF publications in The Dairy Mail and Milk Essay

Achievements

Bulletin 486/2017 (see details Goal 4) was received in January 2017 but particulars about it will only be published in the April 2017 issue of The Dairy Mail

No Non-achievements / underperformance has been reported

Goal 4 - Make information produced by the IDF (Bulletins, Standards and Newsletters) available to levy payers and the general public

Achievements

One Bulletin, one News Brief two Fact Sheets and one e-mail newsletter about WDS 2017 were received during this quarter. They were the following:

Bulletin:

No 486/2017 The IDF Guide to Water Footprint Methodology for the Dairy Sector

Newsbrief No 113:

The message from Director General is on DNA sequencing. This issue also features IDF technical support on the development of the ISO Standard on "natural ingredients" as well as the IDF-USP collaboration on the development of screening tools for detecting adulteration of milk. IDF National Committees have approved twelve new work items. IDF has released the Guide to Water Footprint Methodology for the Dairy Sector, and new factsheets on the importance of salt in the manufacturing and ripening of cheese and on why galactose is good for you. Last but not least, the website of the IDF WDS in Belfast is now live and registration for the IDF/ISO Analytical Week 2017, in Madison, US, is now open!

Fact sheets.

001_2017: - Reasons why galactose is good for you

002_2017: - The importance of salt in the manufacturing and ripening of cheese

WDS 2017 e-mail newsletter Announcement that the IDFWDS2017 call for posters is officially open!

No Non-achievements / underperformance has been reported

Goal 5 - Publish titles of the IDF Bulletins, Standards and News Releases on the Milk SA Website

Achievements

The Bulletin, Fact Sheets and Newsbrief mentioned under Goal 4 were all published on the Milk SA website.

No Non-achievements / underperformance has been reported

Goal 6 - Ensure that general issues are brought to the attention of the IDF

Achievements

There were no general issues that had to brought to the attention of IDF

No Non-achievements / underperformance has been reported

Goal 7 - Promote the forthcoming World Dairy Summit (Befast, Ireland) amongst dairy industry role-players

Achievements

An article titled "Make a difference with dairy" about the IDF world dairy summit 2017, was published in the March issue of The Dairy Mail. An e-mail Newsletter about the Poster submissions being open, was also circulated to SANCIDF members and SC members.

No Non-achievements / underperformance has been reported

Goal 8 - Give meaningful feed-back of the latest WDS to the local dairy industry

Achievements

Not applicable to this quarter as the WDS will only take place in the last quarter.

No Non-achievements / underperformance has been reported

Goal 9 - Obtain annual reports from South African representatives on IDF bodies (Standing Committees, Action Teams, etc)

Achievements

Eleven reports of IDF-body representa tives were tabled at the SANCIDF AGM and are attached herewith.

No Non-achievements / underperformance has been reported

Goal 10 - To maintain membership of IDF to the benefit of the South African dairy industry

Achievements

IDF membership for South Africa amounted to Euro 38 100 for 2017. Due to expectations that the Rand will weaken, IDF was requested to submit an invoice as soon as possible after the fee was fixed at WDS 2016. This invoice was invoiced on 31 October 2016 and, with the kind assistance of Milk SA who provided an advance, was paid on 14 November 2016. A saving of R39 811 against budget was made.

No Non-achievements / underperformance has been reported

Goal 11 - To liaise with IDF re sustainability and environment by providing input from SA and communicating information from IDF to the SA industry.

Achievements

The proposal by Ying Wang and Mary Anne Burkman of the US to the IDF for the new work item: Nutrition and Sustainability Information Hub, which endeavors to gather relevant information on the topics and add further information as it becomes available, was supported.

Comments were submitted on a paper entitled: "Losses, inefficiencies and waste in the global food system", which was requested by the President of the IDF. The comments are attached.

Comments were also submitted on the antimicrobial resistance (AMR) perspectives of the IDF as summarised in the four documents:

• IDF TF AMR Communication strategy for the IDF Task Force on antimicrobial resistance

- IDF TF AMR External reference document
- IDF TF AMR Draft internal reference document
- IDF TF AMR Questions and Answers

These comments are not attached as comments were made directly in the text.

Other comments were made with regard to arrogant and highly debatable documents, "The Cheese Trap" and "What the health" as requested by the IDF. The correspondence is also attached.

No Non-achievements / underperformance has been reported

Income and expenditure statement

 Income and expenditure statement
 finstate MSA 20170331.pdf

 Unnecessary spending during period
 No

Popular Report

msa q1 popular report.pdf

Additional documentation

agm report SANCIDF 2017 Edu Roux.pdf agm report SANCIDF 2017 Jan Floor.pdf agm report SCAHW 2017 vd Leek.pdf agm report SCAHW AT mastitis 2017 Vincent Turner.pdf agm report SCDPE 2017 Alwyn Kraamwinkel.pdf agm report SCENV 2017 Heinz Meissner.pdf agm report SCFM 2017 Koos Coetzee.pdf agm report SCHN 2017 Maretha Vermaak.pdf agm report SCM 2017 Christine Leighton.pdf agm report SCRCC 2017 P J Jooste.pdf agm report SCSIL 2017 Jompie Burger.pdf msa q1 report attm Meissner_Comments on the Cheese Trap.pdf msa q1 report attm Meissner_Comments on the paper in Agricultural Systems 153.pdf

Statement

| Levy funds were applied only for the purposes stated in the contract | Yes |
|---|-----|
| Levy funds were applied in an appropriate and accountable manner | Yes |
| Sufficient management and internal control systems were in place to adequately control the project and accurately account for the project expenditure | Yes |
| The information provided in the report is correct | Yes |