

MILQSAT audits



Objectives of the tool

The MilQSaT tool is assessing the Milk production practices of Dairy Farms and Milk collection centers in order to deliver good quality and safe milk to Danone factories.

The tool is used as well in the Daily FRM management to deal with quality topics with the dairy farms.

The tool is gathering numerous traceability and Identity criteria used in case of « milk » crisis and incidents,



Business value

- *Danone's OnePlanetOneHealth ambition: MilQSaT tool secures the traceability, and the Quality and Food Safety of the milk delivered by the dairy Farms to the Danone Factories*
- *Please mention potential limitations*



Roles & responsibilities

- *Danoner in charge: O. DARDE in EDPI Quality team*
- *SPOCs in the countries : Milk local quality manager in C&P*
- *External Partner: PHYLUM*
- *Internal support (e.g. IS IT, Michelin, etc.): NONE*



Geo footprint and end users

- *CBUs where it is implemented: 12 CBUs of EDPI*
- *CBUs where it is being developed: Fr, Ger, Sp, Belg, Pol, Rom, Bra, Arg, Mex, Mor, Egy, Turk.*
- *Russia and the USA are not using the tool itself, but are transmitting the data*
- *About 4200 dairy farms assessed every, or every 2 years – No Extrapolation – for a global volume of 3 400 millions liters of milk → would be good to onboard the last CBUs having direct milk supply*
- *End users: Field technicians, auditors, FRM managers (about 120 users)*

Implementation & connection to other tools

- *Format of the tool: the tool is developed on WEB version (to consult data), as well on Apps for tablets (On field audit)*
- *Frequency of data collection: once a year BUT should be reinforced*
- *Timing for data collection: anytime throughout the year*
- *Connexion to other tools: the MilQSaT data are stored in the GALAXY DATABASE which is used to « feed » FarmBook data/info*



Budget

- *For development (CAPEX in Eur) per year: 100 350 shared between CBUs – no other contributors*
- *For maintenance (OPEX in Eur) per year: 63 415 shared between CBUs – no other contributors*