

Data management – RIKILT

November 8, 2018
Anna Katarzyna Undas

1st Data Stewardship @WUR network meeting



Our activities



Reference institute



Method development



Measuring and detecting substances



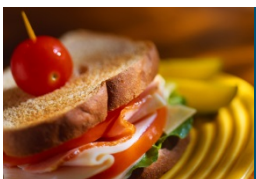
Safe food production



Effects of substances on humans and animals



Training and consultancy



Food fraud and composition



24/7

Our activities



Reference institute



Method development

42,000
analyses



Measuring and detecting
substances



30,000
samples

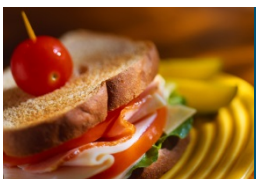
Safe for consumption



Effects of substances on
humans and animals



Training and consultancy

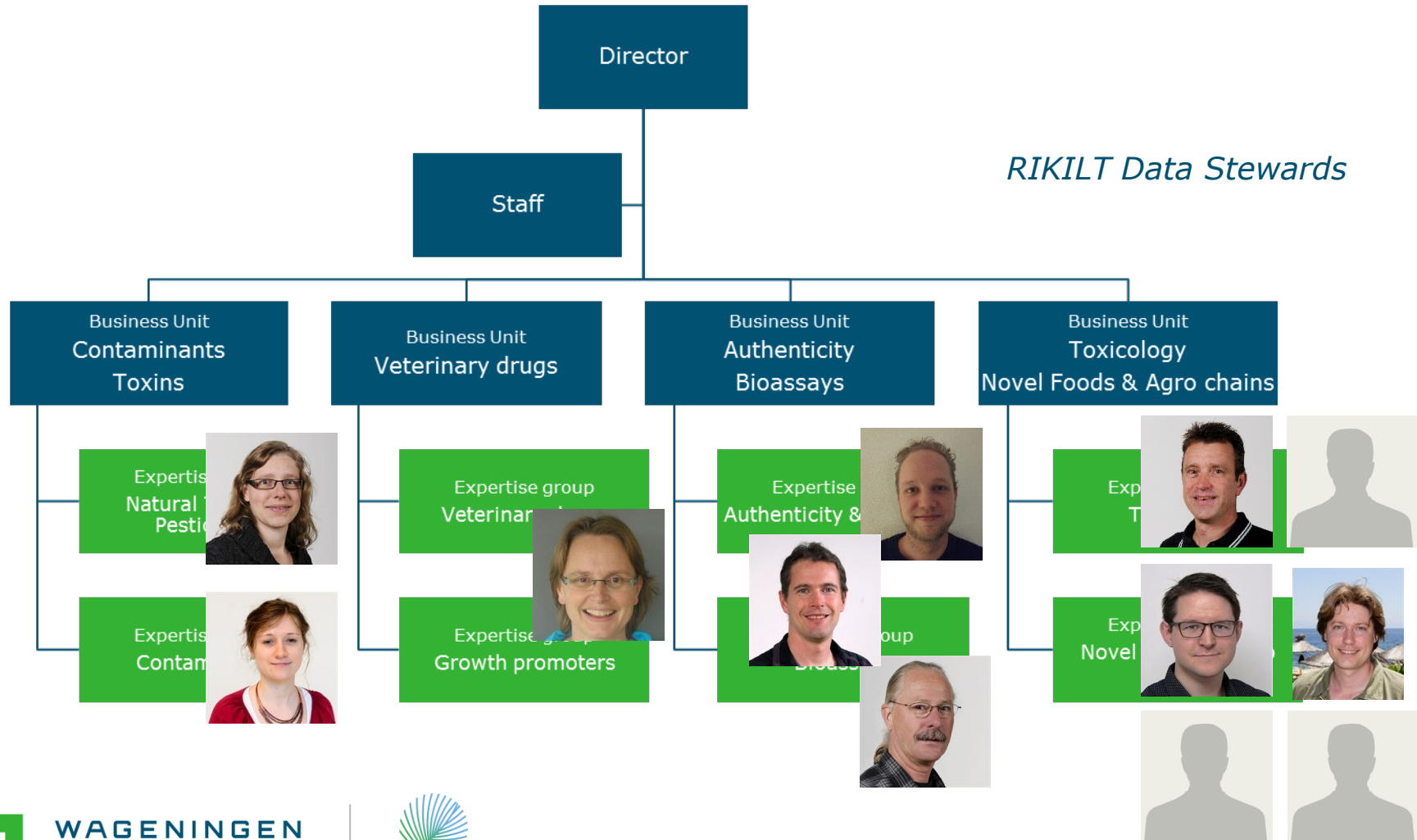


Food fraud and
composition




Information 2017
24/7

Organisation RIKILT



RIKILT Data Directory - SharePoint

**WAGENINGEN**
UNIVERSITY & RESEARCH

RIKILT Data Directory

RDM project site

Research Data Management info

RIKILT Data Stewards

Search this site

Home

This is a teamsite for showing and maintaining an overview of all datasets available at RIKILT. Some can be shared by others, some are confidential.

More information about Research Data Management (RDM) including specific links for RIKILT users can be found at RDM info.

Go to Submit dataset to enter the metadata of a new dataset or go to Query datasets to look for an existing dataset.

News: Data Stewardship @ WUR Network Event: meet your peers! 8 November 2018 from 13:30 to 17:00 (and drinks afterwards) Location: Gaia 1 (see RDM info for link)

NB Currently the buttons below do not work in Internet Explorer. Please use the hyperlinks.

RDM Info

Submit dataset

Query datasets


[RDM Info](#)

[Submit dataset](#)

[Query datasets](#)

[Feedback about this site](#)

Organize data and tools -> food safety



RIKILT Data Directory - SharePoint

RIKILT Data Directory

RDM project site

Research Data Management info

RIKILT Data Stewards

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DataSets@RIKILT

Edit	Dataset name	Projectname	Contact person	Status dataset	Topic	Keywords	Format	Software used	Start date project	End date
	Ergot in grains	Ergot	Hedemann, Bruno	in progress	monitoring data	Ergot; Moederkoorn; Granen; Alkaloids	Excel sheet	Excel	10/1/2016	
	NGS GMO resequencing, PRI MiSeq data, April 2017	2018 KB analytics	Staats, Martijn			Illumina MiSeq; FASTQ; FASTA; XML	FASTQ, FASTA, HTML, XML	W:\RIKILT\MD\2018_KB_diagnostics\NGS_GMO_detection\Pipeline	5/1/2018	12/31/2
	Measurements of rice samples	Douane monsteronderzoek rijst	Hedemann, Bruno	in progress	monitoring data	Rice; Customs; Measurements; SOP-A-0697; Microscopy	Excell sheets	USB-ITPAK	6/4/1976	
	Monitoring Vet Drugs in non-edible animal products	Monitoring Vet Drugs in non-edible animal products	Berendsen, Bjorn			Veterinary drugs; pharmaceuticals; animal products; feathers; hairs	Excel	Excel	1/1/2018	12/31/2
	Monitoring Vet Drugs in environmental samples	Monitoring Vet Drugs in environmental samples	Schans, Milou van de			Veterinary drugs; environmental; manure; soil; water; pharmaceuticals	Excel	Excel	1/1/2018	12/31/2
	Monitoring Vet Drugs in Feed	Monitoring Vet Drugs in Feed	Elbers, Ingrid			Veterinary drugs; feed; pharmaceuticals; monitoring	Excel	Excel	1/1/2018	12/31/2
	Monitoring Vet Drugs in products of animal origin	Analysis of Vet Drugs in products of animal origin	Elbers, Ingrid	in progress		Veterinary drugs; pharmaceuticals; animal origin	Excel	Excel	1/1/2018	12/31/2
	Research antibiotics 2018	Antibiotic research 2018	Berendsen, Bjorn	in progress		Antibiotics	Excel	Excel	1/1/2018	12/31/2
	2018 - DNA metabarcoding MinION	2018 KIP DNA metabarcoding projectnr. 1287365701	Staats, Martijn	in progress		MinION NGS FASTS; FASTA; FASTQ	FASTS,FASTA,FASTQ	MinkNOW; albacore	4/1/2018	10/12/2
	Datasets associated with Arulandhu et al. 2017: NGS-based amplicon sequencing approach; towards a new era in GMO screening and detection	DECATHLON WP4 - NGS-based amplicon	Staats, Martijn	archived		Illumina HiSeq; FASTQ; GGO amplicon	FASTQ; HTML	Custom software: GGO amplicon resequencing pipeline	5/5/2015	11/30/2

Thank you for your attention

Questions ?



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100years
1918 — 2018