

COUNTRY	TRAIT	TRAIT DEFINITION	BREED
ARGENTINA			
AUSTRALIA	Survival	Percentage surviving from one year to the next. Survival is measured as a binomial trait where a cow is considered to have survived if she has the opportunity to be present in the herd, and is present, one year after she calved.	Holstein-Friesian, Jersey, Illawara
AUSTRIA	Production life	Time between first parturition and culling (in days), adjusted for yield.	Fleckvieh, Braunvieh, Pinzgauer, Schwarzbunte, Grauvieh
BELGIUM			
BULGARIA			
CANADA	Herd life	Functional (adjusted for production) survival (yes/no) within lactations 1, 2 and 3, considered as separate traits, and combined with information from conformation traits.	Holstein
CROATIA			
CZECH REPUBLIC			
DENMARK			
ESTONIA			
FINLAND			
FRANCE	Production adjusted length of productive life	Time between first parturition and culling (in days), adjusted for production traits. Sire-MGS Weibull survival model with time dependent covariates. Breeding values expressed in genetic standard deviations	All dairy breeds
GERMANY	Stayability	Bavaria: relative risk for culling  Schleswig Holstein: Percentage of live daughters at the age of 46 and 60 months.  Baden-württemberg: Percentage of live daughters at the age of 46 and 60 months.	Bavaria: Fleckvieh, Braunvieh, Gelbvieh. Schleswig Holstein: Holstein Friesian, German R&W, Red Angler Baden-württemberg: Fleckvieh, Braunvieh, Vordenwälder, Schwarz & Rotbunt
GREAT BRITAIN	Lifespan	The number of lactations a cow has survived or is expected to survive, corrected for first lactation milk yield. Bivariate Animal Model, using direct information on survival and indirect information from a phenotypic index of four type traits	All dairy breeds
GREECE			
HUNGARY			
INDIA			
IRELAND			
ISRAEL			
ITALY			
JAPAN			
JERSEY			
LATVIA			
LUXEMBOURG			
THE NETHERLANDS	Durability	Functional herdlife based on relative risk for culling, corrected for production.	All dairy breeds
NEW ZEALAND			
NORWAY			
POLAND			
PORTUGAL			
SLOVAK REPUBLIC			
SLOVENIA			
REP. S. AFRICA			
SPAIN			
SWEDEN	Survival	The cows ability to survive different time periods: first	Swedish Friesian, Swedish

		lactation, 150 days after second calving, second lactation. Survival is scored as a deal (0) or alive (1).	R&W
<b>SWITZERLAND</b>	Functional productive life	Functional productive life in days based on relative culling risk, adjusted for production. Sire-MGS Weibull survival model with time dependent covariates. Breeding values for sires in days, based on expected survival of daughters.	Braunvieh, Fleckvieh, Holstein
<b>USA</b>	Productive life	Total months of milk production, limited to 10 months / lactation and 7 year of age.	Holstein, R&W, Ayrshire, Brown Swiss, Guernsey, Jersey, Milking Shorthorn