

InformationNeedLong	InformationNeed	Level	Grouping
What surveillance system exists in the purchasing country?	Characteristics surveillance system	Country	Surveillance system (purchasing country)
What are the opportunities to decrease risk of release on arrival if status is incorrect?	Control options	Country	Surveillance system (purchasing country)
Route of transport (risk along pathway; infection during transit)	Route of transport	Batch	Transport
What are the conditions of transport? (route, alone vs mixed)	Characteristics route of transport	Batch	Transport
What is the OIE status of the Veterinary Services in the selling country?	Vet Services Status	Country	Managing risk introduction (seller)
Number of animals purchased by the country?	Cattle trade of the selling country	Country	Managing risk introduction (seller)
What is the risk category of the country (status import/trade, density)	Cattle trade of the selling country	Country	Managing risk introduction (seller)
Number of countries animals are purchased from	Cattle trade of the selling country	Country	Managing risk introduction (seller)
Purchasing countries of the selling country	Cattle trade of the selling country	Country	Managing risk introduction (seller)
Animal ID and traceability	Animal ID/Traceability	Country	Managing risk introduction (seller)
Coverage of programme with respect to cattle population in the selling country and sampling intensity	Control programme characteristics	Country	Managing risk introduction (seller)
Measures to prevent intro through trade of animals, embryos and semen (seller)	Measures control introduction	Country	Managing risk introduction (seller)
BVD prevalence in this country	Disease prevalence	Country	Managing risk introduction (seller)
Compliance of farmers to participating in the programme	Compliance control programme	Country	Managing risk introduction (seller)
Surveillance in other species (e.g. sheep, goats)	Control programme characteristics	Country	Managing risk introduction (seller)
What other diseases are there in the country?	Other animal health issues	Country	Managing risk introduction (seller)
Means to detect new introduction of BVD	Control programme characteristics	Country	Managing risk introduction (seller)
Is traded sperm tested in batches?	Control programme characteristics	Batch	Managing risk introduction (seller)
Common grazing?	Other	Country	Managing risk introduction (seller)

Vaccines used? Which one? What type?	Vaccination	Country	Managing risk introduction (seller)
Cattle density in the country	Other	Country	Managing risk introduction (seller)
Definition of freedom / prevalence despite free?	Erradication programme characteristics	Country	Estimating freedom
Is the country also AB negative?	Erradication programme characteristics	Country	Estimating freedom
What type of organization runs the programme	Erradication programme characteristics	Country	Estimating freedom
Test strategy	Erradication programme characteristics	Country	Estimating freedom
Number of animals tested	Erradication programme characteristics	Country	Estimating freedom
Criteria for BVD free status	Erradication programme characteristics	Country	Estimating freedom
Testing history	Erradication programme characteristics	Country	Estimating freedom
Duration	Erradication programme characteristics	Country	Estimating freedom
Number of cases in previous years	Erradication programme characteristics	Country	Estimating freedom
Time since last BVD case	Erradication programme characteristics	Country	Estimating freedom
Surveillance risk based vs random	Erradication programme characteristics	Country	Estimating freedom
Lab internationally recognized	Lab/Test characteristics	Country	Lab/Test characteristics
Test internationally recognized	Lab/Test characteristics	Country	Lab/Test characteristics
Type of diagnostic test used (country and animal)	Lab/Test characteristics	Country	Lab/Test characteristics
Name of test used in surveillance programme in exp country	Lab/Test characteristics	Country	Lab/Test characteristics

Testing of animals traded with other countries (Se, SP, lab status, when tested)	Lab/Test characteristics	Country	Lab/Test characteristics
Se and Sp for test used in control programme	Control programme characteristics	Country	Lab/Test characteristics
Level of risk from import non-free regions of your country vs free regions outside	Control programme characteristics	Other	Consequences
Social economic drivers. What are the motivations for purchasing cattle?	Motivation	Other	Motivation
Surveillance system of that farm where the animal will be purchased from	Control farm	Farm	Characteristics and farm level risk
Farm level test results and history	Farm characteristics	Farm	Characteristics and farm level risk
Last case of the herd. When?	Farm characteristics	Farm	Characteristics and farm level risk
Official certificate that the herd is free	Farm characteristics	Farm	Characteristics and farm level risk
On what basis does the selling herd claim is BVD free?	Erradication programme characteristics	Farm	Characteristics and farm level risk
What type of herd is the farmer purchasing from ? (tradader, dairy, etc)	Farm characteristics	Farm	Characteristics and farm level risk
Take samples (sero) in original herd within 50 days before the live animal consignment (action taken?)	Test animals	Farm	Characteristics and farm level risk
Trade of healthy animals Y/N - Vet certificate?	Test animals	Animal	Animal
Info on traded animlas (sex, age, pregnancy status, production type)	Animal characteristics	Animal	Animal
Is the animal born and raised n the selling country?	Animal characteristics	Animal	Animal
For what is the animal going to be used?	Animal characteristics	Animal	Animal
Is the animal vaccinated?	Vaccination	Animal	Animal
Is the animal from an infected or endemic country?	Characteristics country	Animal	Animal
How was freedom from disease estimated for this animal?	Erradication programme characteristics	Animal	Animal
Was the animal isolated before trade?	Quarantine	Animal	Animal
Will the animal be isolated in purchasing country?	Quarantine	Animal	Animal
Farms level risk management (biosecurity)	Farm characteristics	Region as country	Characteristics and farm level risk

Bioexclusion?	Other	Region as country	Characteristics and farm level risk
Illegal movements (compliance and control)	Compliance control programme	Region as country	Characteristics and farm level risk
Local governance (case detection, epidemic detection, testing before movement, controls)	Vet Services Characteristics	Region as country	Characteristics and farm level risk
Potential for local spread (markets, movements, vets, animals , products)	Local spread	Region as country	Characteristics and farm level risk
How do we trust all info?	Trust	Other	Trust