

Ad hoc action:

**implementing an across Europe annual  
report on updating in EFABIS**

- A list of reports were presented in the Status and Trends report (Bratislava 2012)
- Aim
  - To implement these reports in EFABIS
  - To monitor and stimulate data updating on a regular basis
- Project team: Zh. Duchevev, E. Groeneveld, and WG documentation and information

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## Single Breed Reports

- [Breed Data Sheets](#)
- [Empty Breed Data Sheets](#)

## Breeds Population Reports

- [Early Warning Tool](#)
- [Single breed population structure & inbreeding, through time](#)
- [Comparing breeds on population structure & inbreeding, through time](#)
- [Population structure charts](#)

## Other Information

- [Breeds by species and country](#)
- [Status of reporting by country](#)
- [Image browser](#)
- [Transboundary breed](#)
- [Cross-table generator](#)
- [Conservation programmes](#)

## Annual regional statistics

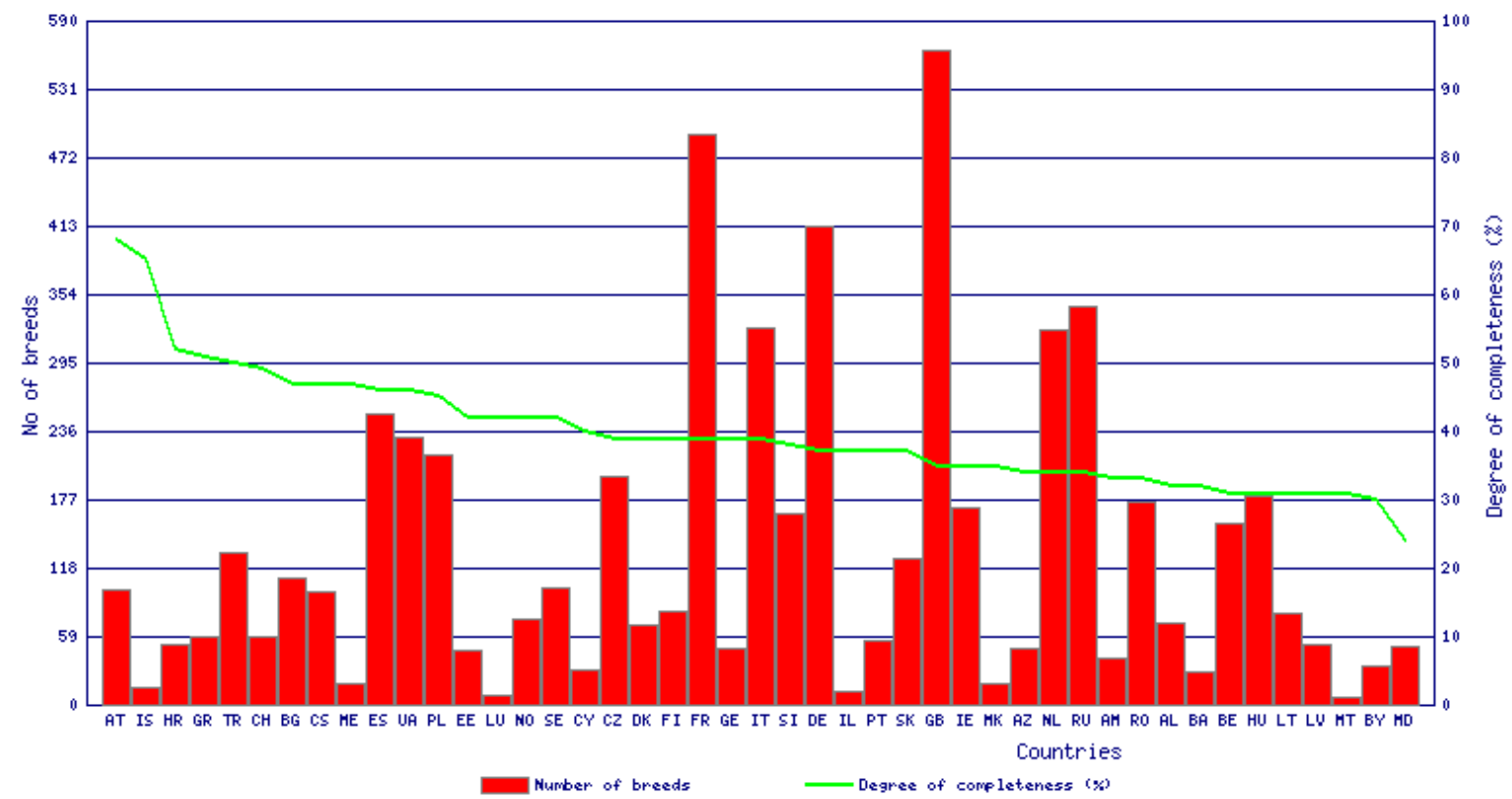
- [Degree of completeness of EFABIS and number of breeds per country](#)
- [Number of breeds with population data compared with total number of breeds recorded in EFABIS](#)
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# Degree of completeness of EFABIS and number of breeds per country

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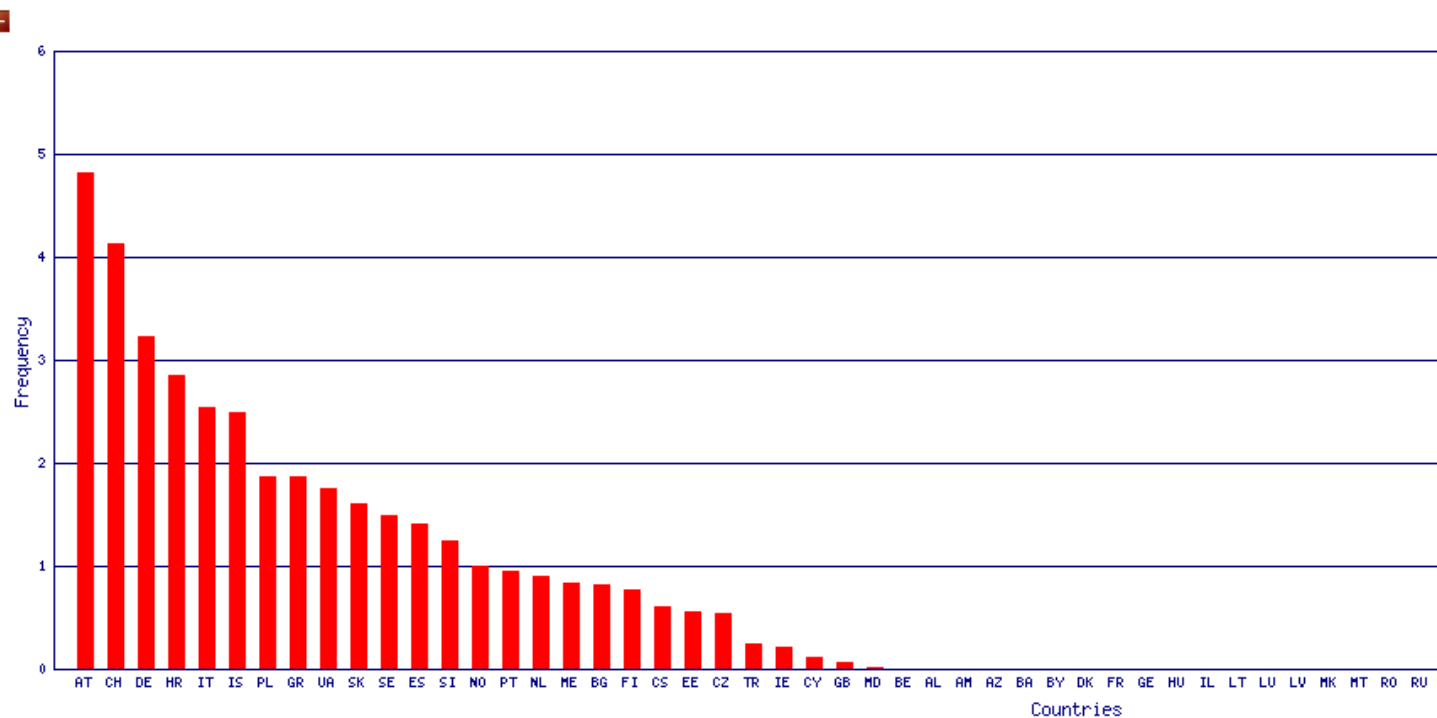


Country	AT	IS	HR	GR	TR	CH	BG	CS	ME	ES	UA	PL	EE	LU	NO	SE	CY	CZ	DK	FI	FR	GE	IT	SI	DE	IL	PT	SK
Breeds	99	16	53	59	131	59	110	97	18	251	231	216	47	9	75	101	30	198	69	81	493	49	326	165	413	12	56	126
DC(%)	68	65	52	51	50	49	47	47	47	46	46	45	42	42	42	42	40	39	39	39	39	39	39	38	37	37	37	37

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## Frequency of updating the population size in EFABIS in the period 2007 - 2012

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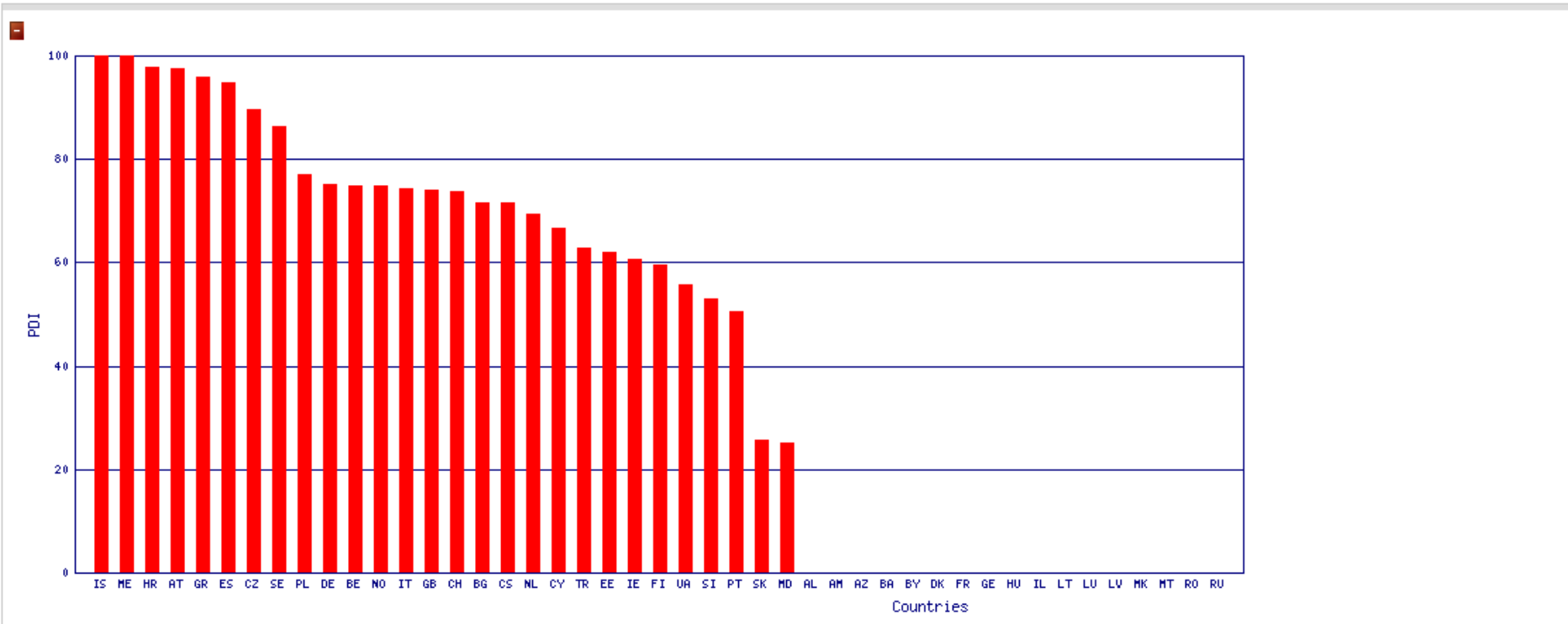
**The frequency of updating is calculated from the total number of updates of population size through a specific period of years divided by the number of breeds of the countries (i.e. the maximum value for frequency of updating for a period of 5 years is 5).**

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## Degree of completeness of EFABIS based on Population Data Index 2007 - 2012

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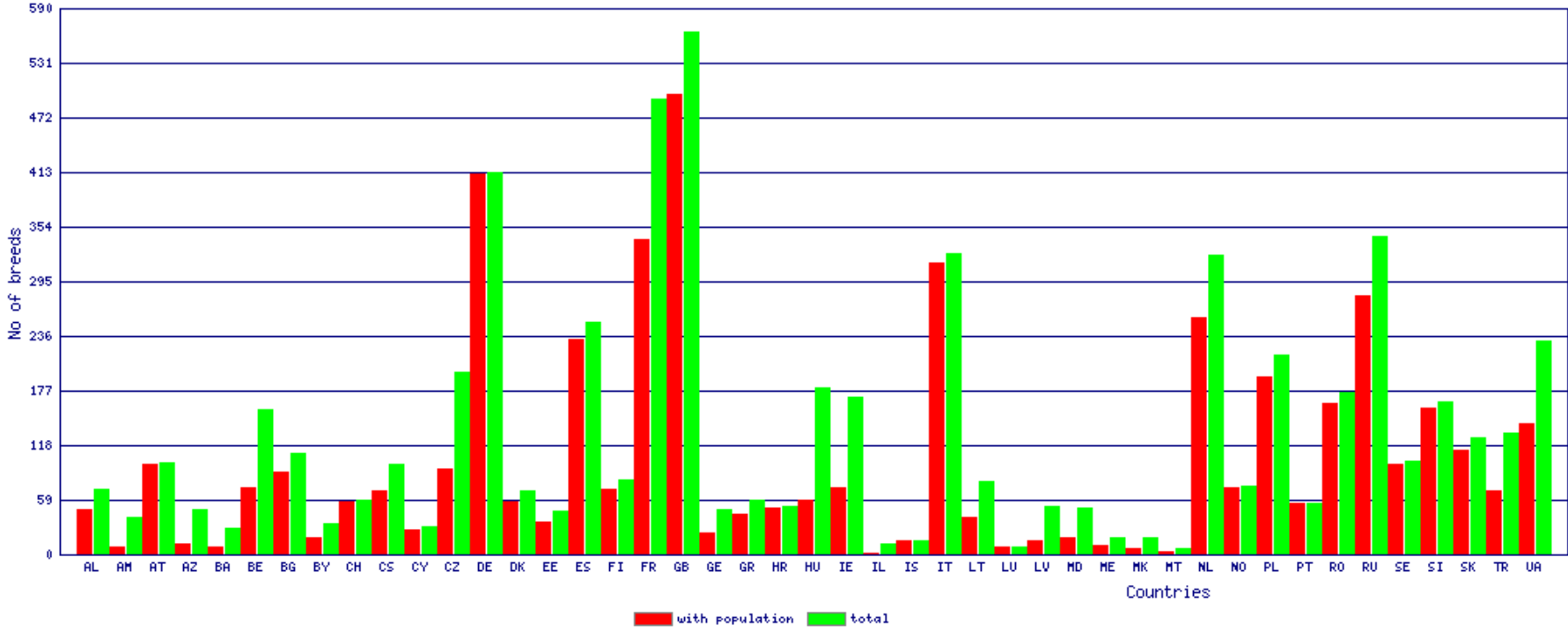
**The Population Data Index (PDI) is used as a measure to calculate the degree of completeness, including only selected population data fields. Specifically, the PDI is calculated as the fraction of the fields: population size, number of breeding females, number of breeding males and the percentage of females bred to males of the same breed that contain information, averaged across breeds.**

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# Number of breeds with population data compared with total number of breeds recorded in EFABIS

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Country	AL	AM	AT	AZ	BA	BE	BG	BY	CH	CS	CY	CZ	DE	DK	EE	ES	FI	FR	GB	GE	GR	HR	HU	IE	IL	IS	IT	LT	LU	LV	MD	ME
with population	49	8	98	12	8	73	90	18	58	69	27	93	412	58	36	232	71	340	498	23	43	50	59	72	2	16	315	41	9	16	19	10
total	71	40	99	49	28	157	110	33	59	97	30	198	413	69	47	251	81	493	564	49	59	53	180	170	12	16	326	80	9	52	50	18

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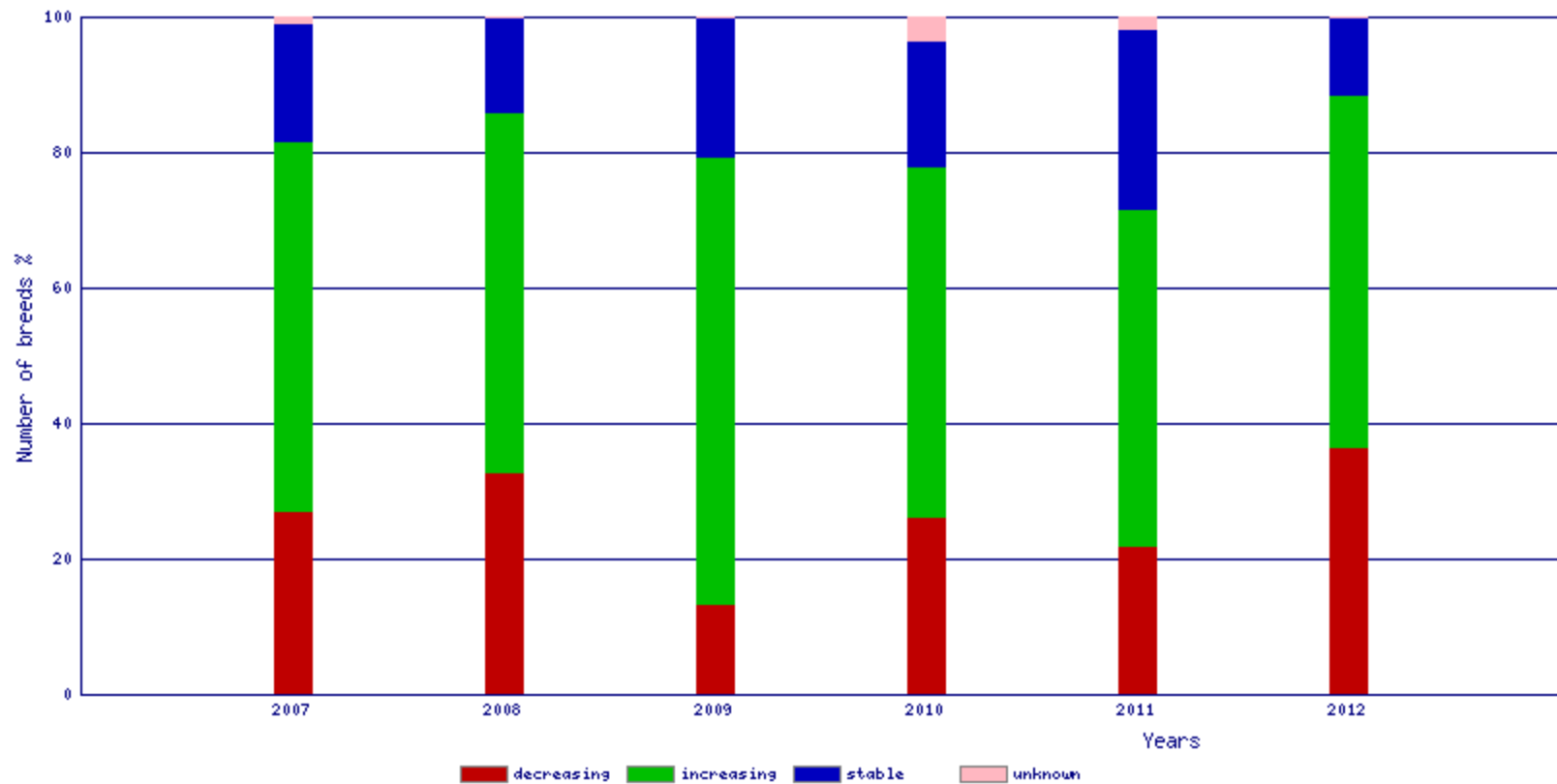
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## Population trends over the years: 2007 - 2012

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### Overall species

### Cattle and Buffalo





## Population trends over the years: 2007 - 2012

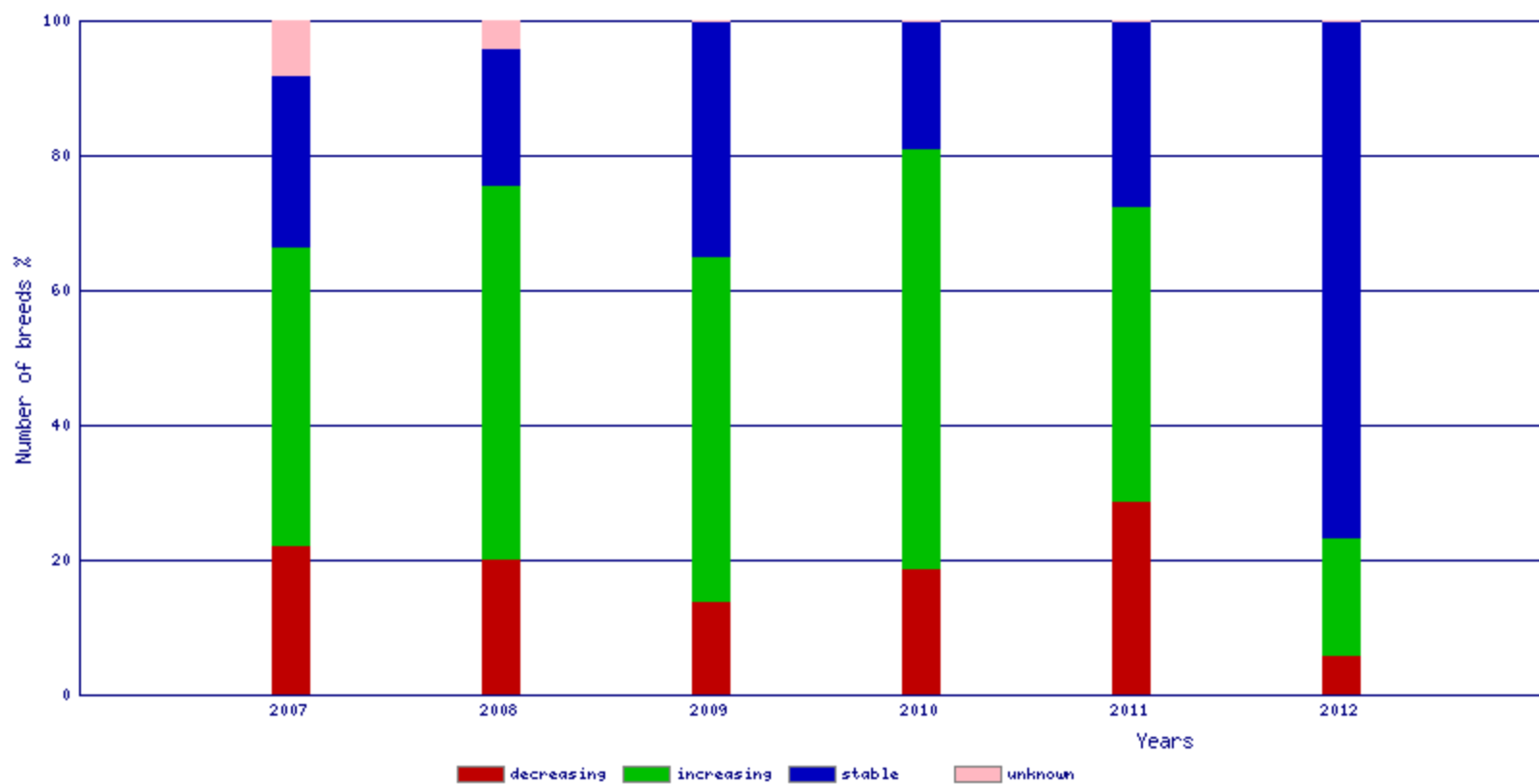
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### Overall species

### Cattle and Buffalo

### Sheep

### Goats



## Population trends over the years: 2007 - 2012

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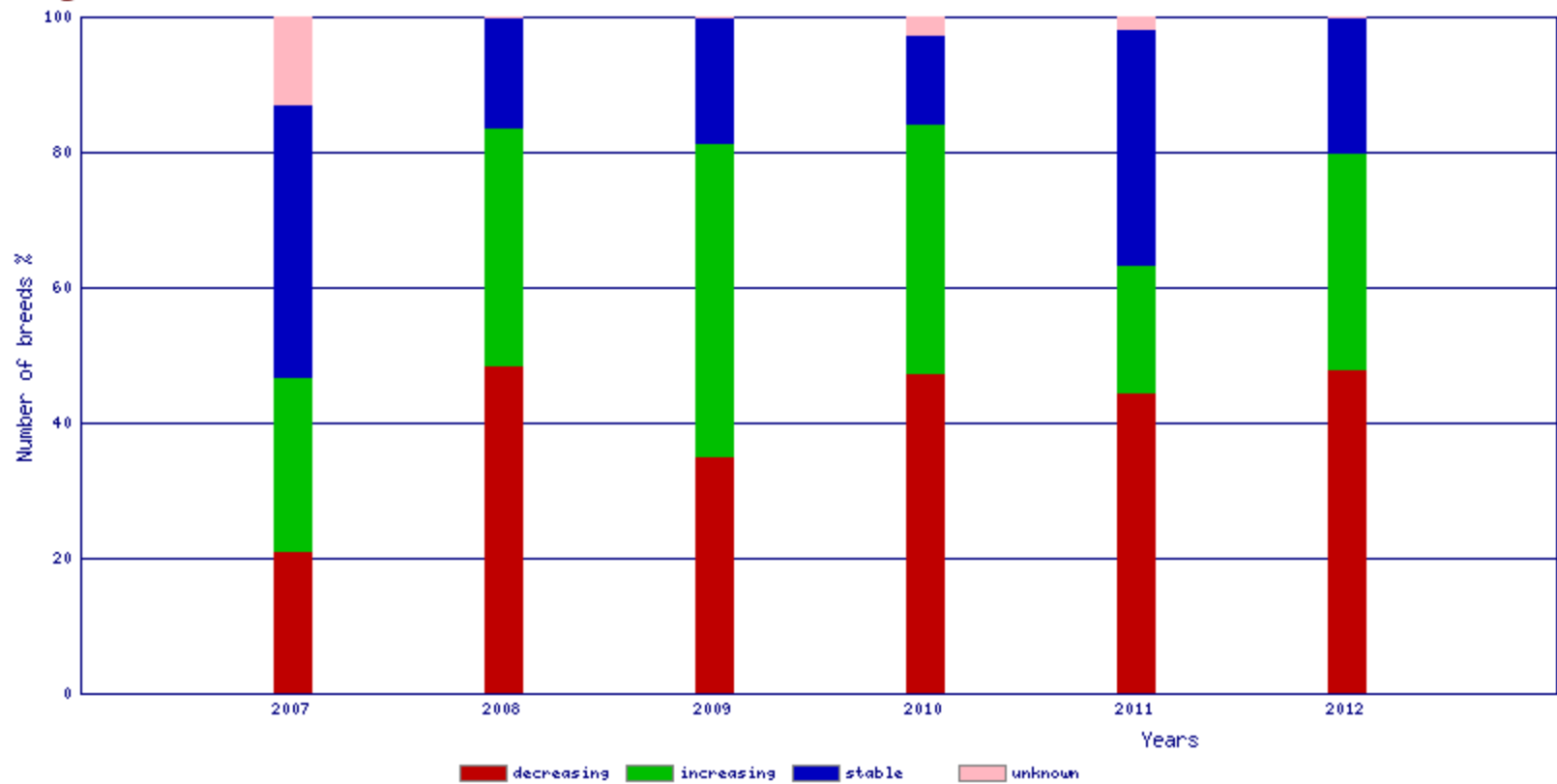
### Overall species

### Cattle and Buffalo

### Sheep

### Goats

### Pigs



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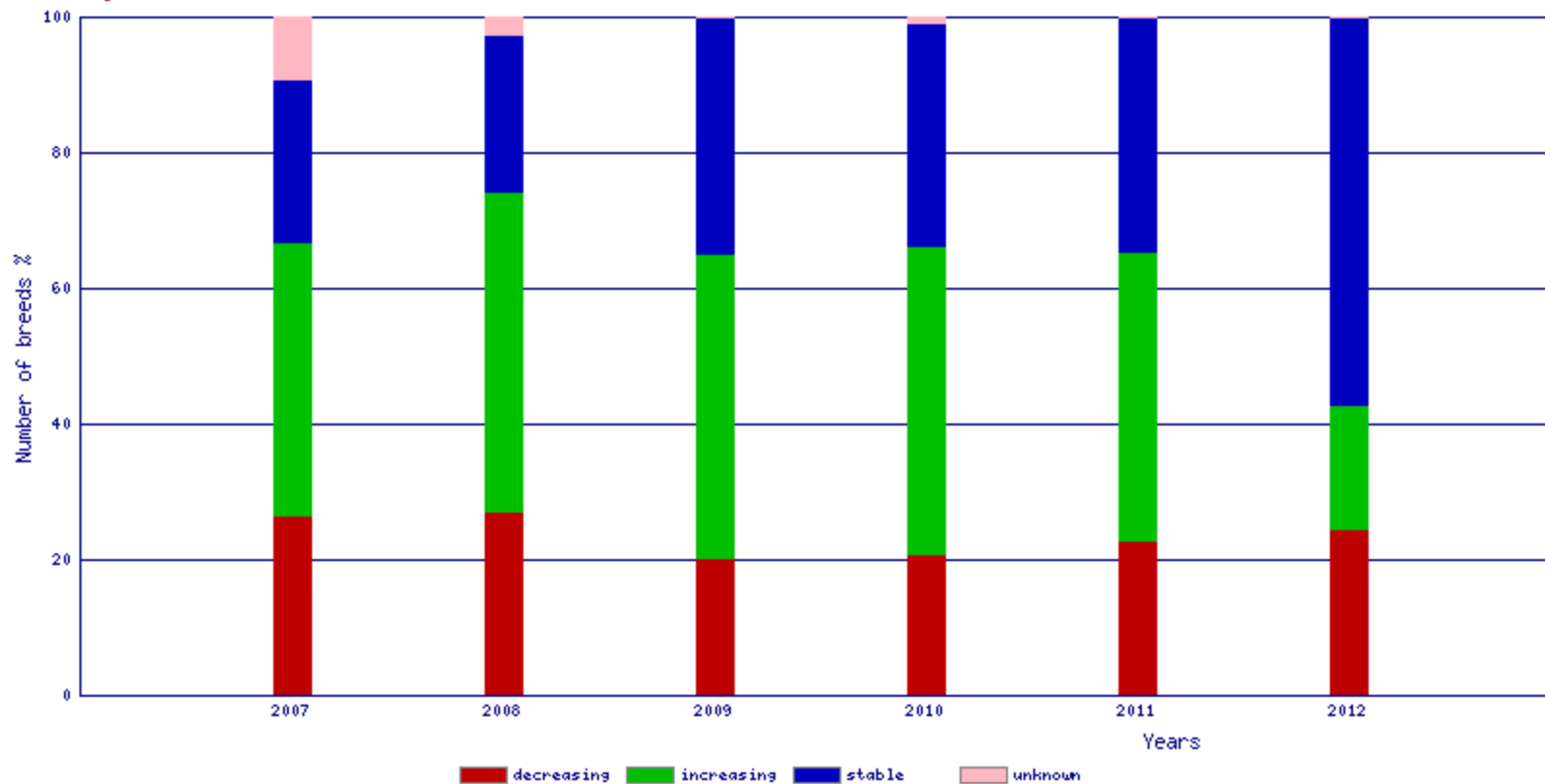
## Population trends over the years: 2007 - 2012

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### Overall species

### Cattle and Buffalo

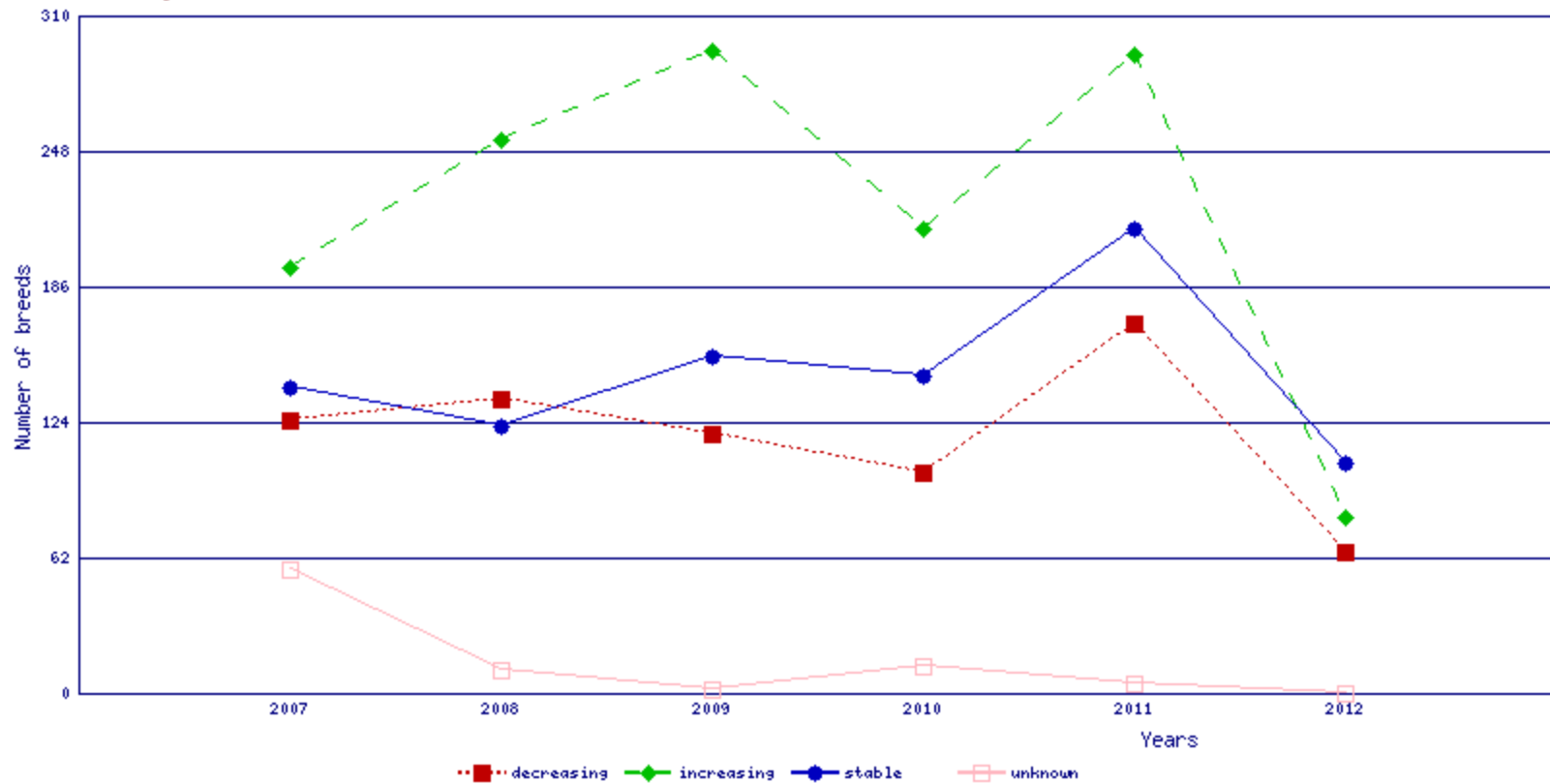
### Sheep



## Population trends over the years: 2007 - 2012

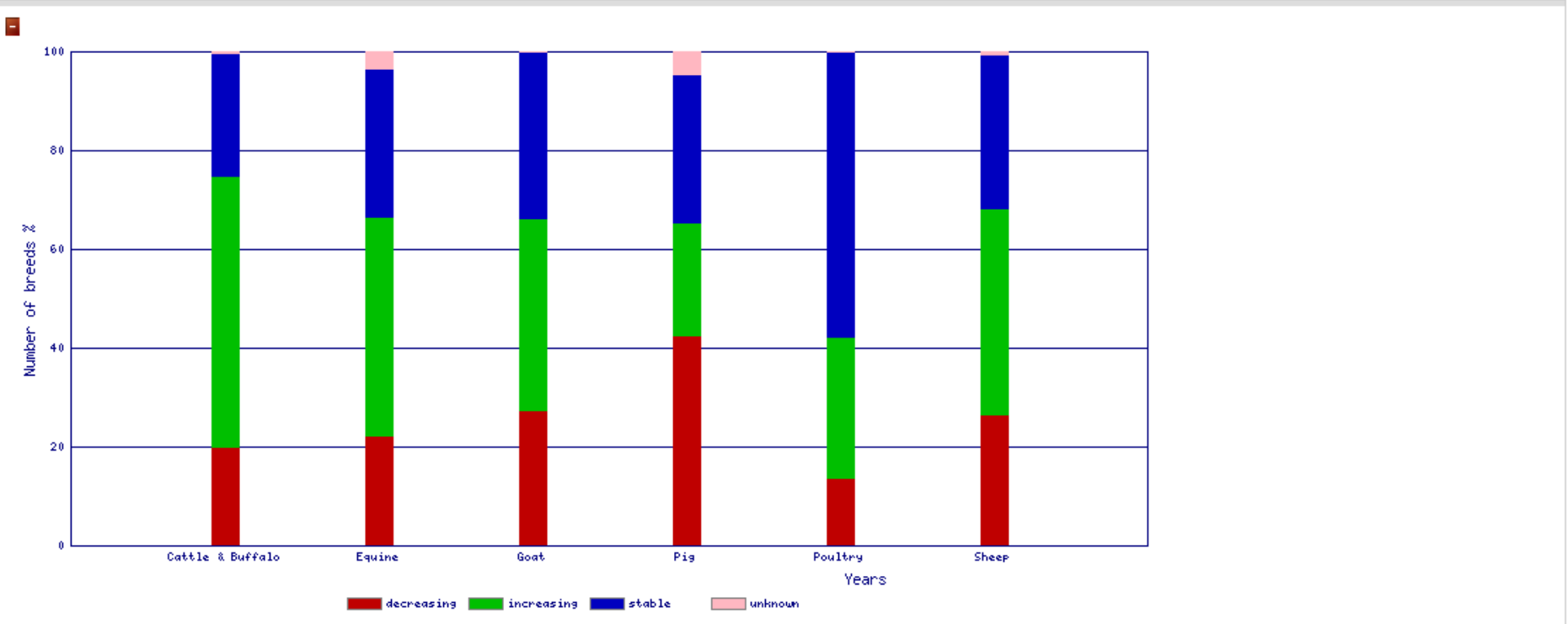
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### Overall species



# Trends of population size by species 2007 - 2012

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**For each breed the population record closest to the upper limit and within the interval and with defined population trend was used. For example, if the interval is 2009-2012 and there are 3 records for one breed - in year 2010 with population trend 'increasing', in 2011 with trend 'unknown', and in year 2012 with empty trend, then the record from 2011 was used (i.e. the value 'unknown' was counted).**

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# New reports

- Last year with population data per country
  - a chart showing the most recent year of population record per country (can be also extended to include the oldest year with population record)
- Distribution of the last population records per country across years
  - the number of breeds which last population record in a certain year per country
- Distribution of population records across breeds within country
  - a chart with all breeds and number of population records for each breed per country (can be extended to show also the year of the most recent population record per breed)

# Additional issues

- New breed categorisation (locally adapted, exotic)
- Other.....