

# Record on live animals : from weaning to slaughter

## At progeny test station after weaning

| Country<br>Association | ICAR<br>method | weights                                                     |                                         | muscle/<br>conformation | skeletal | fonctional<br>abilities |
|------------------------|----------------|-------------------------------------------------------------|-----------------------------------------|-------------------------|----------|-------------------------|
| France                 | A              | 18 months                                                   | end of fatening                         | yes                     | yes      | yes                     |
| Germany                | A              | Starting weight<br>kg                                       | Finishing weight<br>kg                  | no                      | no       | no                      |
| Ireland                | A              | LIVE WT.at SL<br>WEIGHT AT<br>SLAUGHTER (24 - 26<br>MONTHS) |                                         | NO                      | NO       | NO                      |
| Tchek Republic         | A              | weight in 500 days<br>unit                                  | weighing in days<br>in testing 350 days | no                      | no       | no                      |

# Record on live animals : from weaning to slaughter

## At progeny test station after weaning

| Country / Association | Records       | Breeds | weight                |                  | muscle/<br>conformation | skeletal | fonctional<br>abilities |
|-----------------------|---------------|--------|-----------------------|------------------|-------------------------|----------|-------------------------|
|                       |               |        | 18 months             | end of fatening  |                         |          |                         |
| France                | 2 885         | 4      | 857                   | 2 028            | 2 885                   | 2 885    | 857                     |
|                       | <b>Male</b>   |        |                       | 2 028            | 2 028                   | 2 028    |                         |
|                       | <b>Female</b> |        | 857                   |                  |                         |          | 857                     |
|                       | <b>Steers</b> |        |                       |                  |                         |          |                         |
|                       |               |        | Starting weight       | Finishing weight |                         |          |                         |
| Germany               | 907           | 9      | 907                   | 907              |                         |          |                         |
|                       | <b>Male</b>   |        | 907                   | 907              |                         |          |                         |
|                       | <b>Female</b> |        |                       |                  |                         |          |                         |
|                       | <b>Steers</b> |        |                       |                  |                         |          |                         |
|                       |               |        | LIVE WT.at SL         |                  |                         |          |                         |
| Ireland               | 350           | 5      | 350                   |                  |                         |          |                         |
|                       | <b>Male</b>   |        |                       |                  |                         |          |                         |
|                       | <b>Female</b> |        |                       |                  |                         |          |                         |
|                       | <b>Steers</b> |        | 350                   |                  |                         |          |                         |
|                       |               |        | weight in 500<br>days | weighing in days |                         |          |                         |
| Tchek Republic        | 150           | 6      | 150                   | 150              |                         |          |                         |
|                       | <b>Male</b>   |        | 150                   | 150              |                         |          |                         |
|                       | <b>Female</b> |        |                       |                  |                         |          |                         |
|                       | <b>Steers</b> |        |                       |                  |                         |          |                         |

# Record on live animals : from weaning to slaughter

## At progeny test station after weaning

### other traits recorded

| Country / Association | trait                   | description                                                 | Number of records |      |        |        |
|-----------------------|-------------------------|-------------------------------------------------------------|-------------------|------|--------|--------|
|                       |                         |                                                             | Total             | Male | Female | Steers |
| France                | fertility               | AI success of heithers at 15 months old                     | 832               |      | 832    |        |
|                       | calving ability         |                                                             | 832               |      | 832    |        |
|                       | ultrasonic measurements | With VOS system (velocity of sound) give a reprocital speed | 914               | 914  |        |        |
| Tchek Republic        | Carcass weight          |                                                             | 150               | 150  |        |        |
|                       | yield                   |                                                             | 150               | 150  |        |        |
|                       | conformation            |                                                             | 150               |      |        |        |

# Record on live animals : from weaning to slaughter

## At progeny test station after weaning, figures per breed

| Breed                     | Country / Association | Type of animal (1) | Weight     | Linear Scoring | Other traits | ICAR method |
|---------------------------|-----------------------|--------------------|------------|----------------|--------------|-------------|
| <b>Aberdeen-Angus</b>     |                       |                    | <b>87</b>  |                | <b>15</b>    |             |
|                           | Germany               | M                  | 32         |                |              | A           |
|                           | Ireland               |                    | 40         |                |              | A           |
|                           | Tchek Republic        | M                  | 15         |                | 15           | A           |
| <b>Belgian White-Blue</b> |                       |                    | <b>40</b>  |                |              |             |
|                           | Ireland               |                    | 40         |                |              | A           |
| <b>Blonde d'Aquitaine</b> |                       |                    | <b>797</b> | <b>782</b>     | <b>191</b>   |             |
|                           | France                | A                  | 782        | 782            | 176          | A           |
|                           | Tchek Republic        | M                  | 15         |                | 15           | A           |
| <b>Charolais</b>          |                       |                    | <b>992</b> | <b>907</b>     | <b>815</b>   |             |
|                           | France                | A                  | 907        | 907            | 770          | A           |
|                           | Ireland               |                    | 40         |                |              | A           |
|                           | Tchek Republic        | M                  | 45         |                | 45           | A           |
| <b>Fleckvieh</b>          |                       |                    | <b>605</b> |                |              |             |
|                           | Germany               | M                  | 605        |                |              | A           |
| <b>Hereford</b>           |                       |                    | <b>20</b>  |                |              |             |
|                           | Germany               | M                  | 20         |                |              | A           |
| <b>Holstein</b>           |                       |                    | <b>58</b>  |                |              |             |
|                           | Germany               | M                  | 58         |                |              | A           |

1 : A : All ; M : Male ; F : Female ; S : Steer

| Breed              | Country / Association | Type of animal (1) | Weight     | Linear Scoring | Other traits | ICAR method |
|--------------------|-----------------------|--------------------|------------|----------------|--------------|-------------|
| <b>Inra 95</b>     |                       |                    | <b>557</b> | <b>557</b>     |              |             |
|                    | France                | M                  | 557        | 557            |              | A           |
| <b>Limousin</b>    |                       |                    | <b>675</b> | <b>589</b>     | <b>717</b>   |             |
|                    | France                | A                  | 589        | 589            | 687          | A           |
|                    | Germany               | M                  | 28         |                |              | A           |
|                    | Germany               | M                  | 28         |                |              | A           |
|                    | Tchek Republic        | M                  | 30         |                | 30           | A           |
| <b>Piemontese</b>  |                       |                    | <b>15</b>  |                | <b>15</b>    |             |
|                    | Tchek Republic        | M                  | 15         |                | 15           | A           |
| <b>Pinzgauer</b>   |                       |                    | <b>12</b>  |                |              |             |
|                    | Germany               | M                  | 12         |                |              | A           |
| <b>Simmental</b>   |                       |                    | <b>60</b>  |                | <b>30</b>    |             |
|                    | Ireland               |                    | 30         |                |              | A           |
|                    | Tchek Republic        | M                  | 30         |                | 30           | A           |
| <b>Uckermärker</b> |                       |                    | <b>17</b>  |                |              |             |
|                    | Germany               | M                  | 17         |                |              | A           |

1 : A : All : M : Male : F : Female : S : Steer