



## SPERMEX – News

### Sire Proofs German Brown Swiss August 2010 Payoff-sons with allround qualities & new bloodline alternatives!

#### Dear Brown Swiss Breeders,

the August Interbull run was quite successful and valuable: Several new bulls with allround qualities showed up in the German top list and the heavily used top sires confirmed their proofs very well. The basis adjustment due to the breeding progress caused a drop of -0,4 points both in the total merit index (TMI) and in the index milk in comparison to the last estimation. Already for a long time genetic studies underline that too much frame is correlated negatively with longevity. Therefore an optimum zone was defined now in the linear description for the trait "height at cross". The positive feedback from many countries shows us that this is the right decision to strengthen Brown Swiss as the "robust, easy handling breed". Further on we are glad that we will be able to offer you sexed semen from four new bulls from the beginning of October this year: Payout, Gulden, Patron and Jubs.



**Payoff** was already quite successful with his daughters on numerous European Brown Swiss shows. Now we have got a number of sons with top allround qualities. **Payssli** (dam sire Hussli and grand dam Even-Bounce) impressed with a uniform daughter group at the show in Buchloe in April. Now he gained in almost all type composites: Frame +5 (120), rumps +8 (113), feet&legs +0 (106), udder + 3 (124) so that he leads the final score list with an index of 132. The milk yield increased slightly whereas Payssli lost a bit in components. The most complete newcomer from August is **Pazifik** (Payoff x Emerald x Vinos x Simon). In the pedigree you can find high producing cows with protein percentages

above 3,9% and as the base cow the famous Simon-Kapri who produced more than 150.000 l in her lifetime. The tall, wide and deep Pazifik-daughters combines stable performances with high protein content. The rumps are extremely long and wide, the pasterns strong enough but the foot angle could be higher. The udders show a good front and rear attachment and a correct teat placement. The teats are sometimes longer than average. Pazifik can be used for heifer inseminations. Beef is a positive side-effect so that the bull calves from Pazifik are more valuable than others. **Payout** is a half-brother to the well-known bulls Etpat and Jupaz. The whole cow family impresses with enormous fitness abilities. Also Payout is no exception: He gained 7 points in the fitness index up to 116. All single fitness traits are positive. The linear description does not show any failures: medium sized cows with correct feet&legs and good udder attachments. The performances are reliable and the fat:protein ratio favorable. Like Pazifik also Payout can be used on heifers. Another recommendable Payoff-son is **Patron** who sires smaller cows with correct rumps and feet&legs. His udder transmission has to be pointed out. Another plus is the high protein content.



PAZIFIK - Luna



PAYOUT – Fauna



PATRON – Molen

Besides the numerous good Payoff-sons we got some precious bloodline alternatives with different pedigrees: **Molog** for instance is a real outcross sire (Moiado x Trilogy x Zak x Elnok). Actually the TMI has only 70% reliability but Molog is already used in second crop as he showed a very positive development in all traits in the present Interbull run. His daughters are smaller than average in frame but have correct feet&legs and udder attachments without any failures. Actually he belongs to the highest protein sires looking at his absolute figures but also transmits enough milk yield. Molog can be used for heifer inseminations. **Wachau** (Wurl x Blevig x Jetway x Vinos) derives out of the famous Vinos-Fuchsi cow family. His offspring show a lot of capacity with a deep open rip, strong pasterns, high foot angle and good udder attachments as well as correct teat placement.



The Wachau-daughters have a strong will for milking. **Gulden**, a General-son out of a Siray-daughter offers a high milk potential and presents balanced type and fitness proofs. He can be used for heifers too.



MOLOG - Isabell



WACHAU - Nudel



GULDEN - Ricke

The top-10 in Germany stayed very stable : **Prohuvo** still leads the list with a TMI of 135. He is especially recommended as protein and fitness sire who can be used in purebreeding & crossbreeding but should be avoided for heifer inseminations. The  $\frac{3}{4}$  brothers **Prontus** and **Prossli** also did well and convince through the excellent stayability rates of their daughters. Prossli who is used in several countries around the world can be recommended for heifers. Another option beyond the Pronto-sons is Proteus who also offers allround qualities like his brothers.



HURAY – daughter Fee 3<sup>rd</sup> lac.

**Hussant** (Hussli x Currency-Pendant) who is already dead confirmed his high entry proofs from April quite well. He lost slightly in milk-kg but gained in the components. **Vasir** stays the top milk performer with +1442 kg milk but also with neutral components. His daughters have developed enormously from first to second lactation and show by far the highest performances in 2<sup>nd</sup> la of all bulls. The first second crop **Huray**-daughters will calve soon now and we hope that they will fit the high expectations. Like no other German Brown Swiss bull in the past years Huray was used very heavily all around the world. The daughters from the test period got another push in the third lactation and show a good stayability rate.

**Juleng** kept his proofs from April. The calves are easily born and show a good development so that Juleng is still quite popular. His milking daughters are in third lactation now. The finished second lactations demonstrate a strong increase in milk yield and protein content in comparison the first lactation records. This underlines the quality of the Juleng-daughters as easy handling cows. Very positive is the combination of high milking speed with low cell counts. **Jubev** gained one point in the TMI due to improved longevity (+5 up to 119 in productive lifetime). His daughters excel through their udder health (SCC 125). **Juwel** and **Jusuv** can be still recommended as reliable allround sires. However Juwel should be avoided for heifer inseminations whereas Jusuv qualifies quite well for it. **Jubs** is a new Jublend-son out of a Hussli-daughter. He is a good allrounder too but lost a lot in his performance and fitness figures this time so that we recommend to wait for the next proof run in December before he would be widely used.

**Easton** (Eagle x Preston) who gained one point in his TMI is almost sold out now. His offspring impressed very much at the show “Kuhfeuerwerk” last year. **Ellection** stays an alternative for those who want to improve milk performances. **Event** has some first second crop daughters in milk now and stayed stable in his figures. He belongs to the best persistency sires. **Preferenz** (President x Vineb) kept his proofs too and can be recommended as easy calving bull. **Etvei** has a TMI of 113 now with almost 7.000 daughters milking. His group of 4 crossbred and 2 purebred-daughters at the NRM in Utrecht in June 2010 got a lot of attraction and made a good promotion for Brown Swiss in general in Holstein areas.

So we can be proud to offer you a wide choice of attractive Brown Swiss bulls for the new A.I. season.

### Your Spermex-Team