

# IHFA Recommended Bull Breeding List, High Constituent Milk (March 2021 Evaluation)

## ALL BULLS LISTED ARE SUITABLE FOR PEDIGREE REGISTRATION

AI Code	Name of Bull	Sire x M.G. Sire	HO	Proof Type	Milk kgs	Fat kgs	Protein kgs	Fat %	Protein %	EBI	EBI Rel %	Milk SI	Fert SI	Calv SI	Health SI	Calv. Int	Surv.	Heifer C.D.	Cow C.D.	Gest.	Milk Temp.	Milk Time	SCC	Overall F & L	Overall Mamm.	Overall Conformation	B.C.S.	AI Org.
FR5860	SAINTBRIGID FRANK JOSEPH	H. Franko x S. Gleanna	75%	GS	190.7	19.0	15.4	0.19	0.15	€337	60%	€113	€149	€73	€10	-8.7	3.2	3.50%	1.90%	-6.7	0.09	-14.8	-0.11	-0.51	-0.41	-0.42	0.6	DOVEA AI
FR4547	(IG) DOONMANAGH SEVILLE	C. Art x D. Mossy	78%	GS	-26.8	15.1	13.4	0.28	0.25	€301	60%	€113	€124	€60	€2	-6.8	3.2	4.80%	2.10%	-5.6	0.11	1.1	0.00	-0.85	-0.27	-0.51	0.6	N.C.B.C.
FR5022	CHERRYHILL COLIN 2019	H. Franko x L. Evert	81%	GS	-38.7	16.7	8.3	0.32	0.17	€298	60%	€87	€128	€50	€9	-6.1	4.1	5.50%	2.20%	-4.2	0.26	-30.1	0.00	-1.78	0.37	-0.25	0.4	N.C.B.C.
FR4728	(IG) KILFEACLE PIVOTAL	LWR x L. Evert	81%	GS	349.6	20.5	19.0	0.11	0.12	€297	65%	€123	€104	€56	€4	-5.6	2.7	5.10%	2.10%	-4.9	0.10	-6.4	0.10	-1.46	-0.92	-1.23	0.2	N.C.B.C.
FR5704	HILLSDALE MO SALAH	O. Ronaldo x B. Lobby	88%	GS	398.5	18.5	21.0	0.05	0.12	€296	64%	€126	€97	€56	€8	-5.3	2.4	4.50%	1.80%	-4.6	0.12	-5.4	-0.04	-0.01	-0.93	-0.68	0.6	DOVEA AI
FR6034	JEANJO ALEX 6166	Albert x L. Evert	69%	GS	60.1	14.0	10.3	0.20	0.14	€296	53%	€84	€139	€53	€8	-6.7	4.4	6.30%	2.10%	-4.1	0.11	-6.5	0.03	-0.72	-0.12	-0.11	0.2	BOVA
FR5803	(IG) HIGHMOUNT STARK	O. Ronaldo x L. Evert	75%	GS	253.5	20.4	18.3	0.18	0.16	€291	63%	€127	€95	€52	€6	-4.5	3.0	4.50%	2.60%	-4.8	0.17	10.5	-0.04	0.02	-0.79	-0.18	0.5	N.C.B.C.
FR6139	(IG)LISDUFF PERCEPTION	Perseus x Gibor	100%	GS	444.2	17.7	18.1	0.01	0.05	€290	60%	€103	€121	€51	€13	-7.3	2.3	5.00%	2.00%	-4.1	0.01	-17.2	-0.20	1.83	1.38	2.13	0.8	N.C.B.C.
OTS	(IG) BALLINTOSIG RING O	P. Mark x Gibor	97%	DP	149.7	17.9	12.4	0.20	0.12	€290	88%	€97	€105	€62	€14	-4.7	3.7	5.10%	2.10%	-5.4	0.01	-9.0	-0.10	0.77	-0.19	-0.17	-0.2	N.C.B.C.
FR5857	OLCASTLETOWN TIERNAN	G. Sebastain x Dano	81%	GS	237.5	22.7	16.2	0.22	0.14	€289	64%	€121	€126	€20	€15	-7.3	2.8	6.70%	2.80%	-2.1	0.05	-0.2	-0.17	-0.06	0.40	0.08	0.7	DOVEA AI
FR6268	OLCASTLETOWN PHOENIX 1849	G. Sebastain x McCormick	94%	GS	77.9	23.1	11.7	0.35	0.16	€289	61%	€110	€123	€41	€8	-7.1	2.8	5.90%	2.00%	-4.0	0.04	-11.4	-0.08	0.35	1.57	1.39	1.5	EUROGENE AI
FR5884	(IG) BALLINGEAR SUZUKI	K. Samir x C. Levi	75%	GS	-49.1	14.4	7.4	0.29	0.16	€288	53%	€78	€130	€56	€22	-7.2	3.2	3.90%	1.30%	-4.3	-0.04	-15.0	-0.19	-1.73	-0.27	-0.56	0.5	N.C.B.C.
FR6085	(IG) OLCASTLETOWN PICASSO	Albert x C. Levi	81%	GS	365.1	22.6	20.7	0.14	0.14	€286	53%	€136	€90	€55	€3	-4.1	3.1	6.50%	2.60%	-5.9	0.15	-10.1	0.00	0.48	-0.14	-0.09	0.6	N.C.B.C.
FR4785	GLENABOY RONALD	O. Ronaldo x B. Harold	78%	GS	157.1	23.0	15.9	0.29	0.18	€285	63%	€127	€90	€46	€15	-4.7	2.5	4.10%	2.00%	-3.4	0.25	8.6	-0.15	-0.51	-0.90	-1.04	1.1	DOVEA AI
FR5133	KILDARRA MAJOR	Boycie x Eckland	78%	GS	97.7	14.6	11.1	0.18	0.13	€283	62%	€87	€147	€43	€1	-9.6	2.1	6.20%	2.50%	-4.4	0.15	-1.3	0.02	-0.41	0.57	0.56	-0.1	EUROGENE AI
FR6076	BALLINARD COMPONENTS	O. Harry x B. Harold	78%	GS	-271.6	17.4	6.7	0.51	0.29	€282	62%	€100	€120	€55	€11	-7.1	2.5	4.50%	2.00%	-4.7	0.02	-8.5	-0.08	-0.48	-0.21	-0.43	0.7	EUROGENE AI
FR6061	MUNTA MYSTIC	Mystic x C. Rudolph	94%	GS	296.0	19.9	14.6	0.14	0.08	€281	58%	€101	€134	€42	€14	-7.2	3.5	7.00%	2.20%	-4.1	-0.17	-2.6	-0.03	0.45	0.97	0.52	-0.4	EUROGENE AI
FR4513	(IG) BALLYGOWN ALBERT	C. Art x P. Mark	72%	GS	350.1	22.7	20.4	0.15	0.14	€281	64%	€135	€76	€54	€6	-2.5	3.6	6.80%	2.60%	-5.7	0.17	-7.1	-0.02	-0.26	0.32	0.35	0.4	N.C.B.C.
FR4788	SCORDUFF NEART	G. Sebastain x M. Larry	88%	GS	19.5	20.8	11.6	0.35	0.19	€278	63%	€109	€111	€32	€20	-5.9	2.9	5.90%	2.40%	-2.6	-0.01	-7.7	-0.10	-0.10	-0.21	-0.10	0.8	DOVEA AI
FR4482	(IG) SPRINGHAVEN SUPREME	LWR x C. Roy	72%	GS	142.3	10.8	12.5	0.09	0.13	€277	66%	€83	€142	€44	€12	-8.8	2.5	7.70%	2.70%	-4.3	-0.08	-16.2	-0.10	0.08	-0.58	-0.21	1.4	N.C.B.C.
FR5695	(IG) KERAUN MICK	Absolute x S. Gleanna	75%	GS	94.6	14.9	9.5	0.19	0.11	€275	58%	€78	€107	€59	€22	-6.4	2.2	6.40%	1.90%	-5.4	-0.08	-19.6	-0.17	-1.63	0.27	-0.26	-0.1	N.C.B.C.
FR4573	VH PRASER	Penmanship x MVP	100%	DP	391.4	20.5	18.9	0.09	0.09	€273	65%	€118	€105	€34	€17	-6.4	2.0	5.80%	2.50%	-2.6	-0.19	-30.0	-0.14	1.58	1.91	1.79	-0.1	EUROGENE AI
FR5698	(IG) KILMACOW GRUNDY	Albert x Mount Everest	78%	GS	226.0	14.5	12.5	0.10	0.08	€273	54%	€83	€122	€52	€13	-5.3	4.4	5.90%	2.50%	-5.0	0.05	-11.5	-0.13	-1.07	0.30	-0.21	-0.2	N.C.B.C.
FR4534	RELOUGH DIRECTIVE	Penmanship x Altabarney	100%	GS	368.1	12.3	15.2	-0.03	0.05	€269	55%	€82	€125	€45	€20	-7.5	2.4	5.20%	2.00%	-4.1	-0.17	-22.0	-0.18	1.63	2.03	1.78	0.3	N.C.B.C.
FR4711	CORCOMOHIDE DART	C. Art x Supersonic	75%	GS	214.5	14.5	15.3	0.10	0.14	€269	64%	€101	€117	€50	€0	-5.5	3.9	6.20%	2.60%	-4.8	0.12	-12.9	0.09	0.46	-1.04	-0.75	1.9	DOVEA AI
KOZ	KEVINSFORT OJI HAZE	O-Man x Rudolph	94%	DP	281.9	10.4	11.1	-0.01	0.03	€268	99%	€62	€118	€55	€16	-4.8	4.7	4.30%	1.90%	-4.3	0.20	-18.5	-0.14	-0.98	0.22	-0.16	-0.3	N.C.B.C.
FR6145	(IG)PARKDUV ANDES	Darby x C. Ruthless	88%	GS	220.1	18.3	14.3	0.16	0.11	€268	55%	€102	€97	€49	€14	-5.0	2.8	6.20%	2.30%	-5.1	-0.10	-29.1	-0.18	-0.88	0.57	0.13	-1.3	N.C.B.C.
FR6052	CILLWALSH ALBERT	Albert x F. Hilltop	81%	GS	213.6	19.2	15.0	0.18	0.13	€264	55%	€109	€99	€36	€13	-4.9	3.1	7.30%	2.10%	-3.5	0.04	-8.1	-0.08	0.18	-0.01	-0.09	0.7	EUROGENE AI
FR4549	(IG) KILCLAREEN ROCK	LWR x G. Keet	81%	GS	273.5	16.2	15.4	0.09	0.10	€263	63%	€100	€83	€59	€11	-4.4	2.3	6.00%	1.50%	-5.0	0.06	-22.4	-0.10	0.40	0.41	0.64	0.4	N.C.B.C.
FR5737	(IG) SHANDANGAN CRYSTAL	Albert x KOZ	78%	GS	212.2	22.0	13.9	0.23	0.11	€262	55%	€108	€94	€46	€9	-3.8	3.8	6.40%	2.50%	-4.2	0.08	-18.9	-0.01	-0.36	0.21	-0.04	0.7	N.C.B.C.
FR5581	VELDER STARMAKER	Adorable x Mobile	100%	GS	313.2	21.4	15.6	0.15	0.08	€262	58%	€108	€93	€36	€39	-4.8	2.6	6.20%	2.80%	-3.2	-0.07	-10.9	-0.33	2.53	2.76	3.26	0.3	N.C.B.C.
FR5851	CLOUNTY ERNEST	Eimer 557 x D. Arthur	75%	GS	-154.5	15.8	8.3	0.39	0.24	€259	61%	€95	€113	€44	€13	-6.4	2.6	5.90%	2.00%	-3.6	0.02	3.3	-0.07	-1.06	0.23	-0.16	0.5	DOVEA AI
FR5713	BALLYGOWN DENZEL	Albert x C. Connor	75%	GS	64.1	16.2	12.2	0.24	0.17	€258	54%	€99	€105	€42	€6	-5.3	3.0	6.90%	2.50%	-4.0	-0.08	-13.8	-0.02	-0.68	-0.40	-0.51	1.5	DOVEA AI
FR5692	(IG) TISAXON VIEWER	R. View x Super Dano	78%	GS	142.2	18.5	14.9	0.22	0.17	€256	63%	€113	€80	€49	€7	-5.0	1.4	8.30%	3.00%	-5.6	0.06	-17.8	-0.04	-1.88	-1.16	-1.90	0.8	N.C.B.C.
FR4720	OLCASTLETOWN ROMEO	G. Sebastain x O-Man	91%	GS	108.3	27.9	12.1	0.41	0.14	€254	65%	€119	€91	€27	€5	-4.5	2.8	6.80%	2.90%	-3.5	0.10	-3.4	0.00	-0.17	-0.20	-0.31	0.6	DOVEA AI
FR6058	FOGARTY TAZSER	Absolute x LWR	72%	GS	56.5	12.0	11.3	0.17	0.16	€253	58%	€86	€103	€51	€11	-6.4	1.8	5.80%	2.40%	-4.6	-0.01	-7.2	-0.13	-0.59	-0.17	0.16	1.1	EUROGENE AI
FR5971	(IG) VIADUCTVIEW FIVEO	Albert x P. Daffy	81%	GS	190.0	21.6	12.7	0.24	0.11	€253	54%	€103	€87	€49	€13	-3.7	3.3	6.20%	2.20%	-4.3	0.08	-3.4	-0.10	0.12	0.40	0.27	0.4	N.C.B.C.
FR5836	OLCASTLETOWN TURLOUGH	G. Sebastain x Reeks	91%	GS	151.0	18.5	12.7	0.22	0.13	€252	61%	€100	€110	€25	€8	-5.8	3.0	6.80%	2.70%	-2.0	0.15	14.4	-0.11	-1.57	-1.41	-1.71	1.3	DOVEA AI
FR5295	(IG) NEXTGEN CAUSO	Eimer 557 x KOZ	72%	GS	7.8	9.5	8.3	0.16	0.14	€251	61%	€68	€120	€42	€14	-6.0	3.6	4.20%	2.00%	-3.0	0.09	-6.9	-0.08	-1.46	-1.27	-1.75	0.0	N.C.B.C.
FR2050	KILTESKIN ACE	B. Primo x Keet	75%	DP	159.4	20.6	17.8	0.24	0.21	€251	92%	€133	€81	€38	€0	-5.2	1.2	5.80%	2.40%	-3.0	0.04	4.7	-0.01	0.48	-0.68	-0.54	1.4	EUROGENE AI

# IHFA Recommended Bull Breeding List, Production and Conformation Criteria (March 2021 Evaluation)

> 50% Reliability ranked on EBI

**ALL BULLS LISTED ARE SUITABLE FOR PEDIGREE REGISTRATION**

AI Code	Name of Bull	Sire x M.G. Sire	HO	Proof Type	Milk kgs	Fat kgs	Protein kgs	Fat %	Protein %	EBI	EBI Rel	Milk SI	Fert SI	Calv SI	Health SI	Calv. Int	Surv.	Heifer C.D.	Cow C.D.	Gest.	Milk Temp.	Milk Time	SCC	Overall F & L	Overall Mamm.	Overall Conformation	BCS	AI Org.
FR6139	(IG)LISDUFF PERCEPTION	Perseus x Gibor	100%	GS	444.2	17.7	18.1	0.01	0.05	€290	60%	€103	€121	€51	€13	-7.3	2.3	5.00%	2.00%	-4.1	0.01	-17.2	-0.20	1.83	1.38	2.13	0.8	N.C.B.C.
FR6061	MUNTA MYSTIC	Mystic x C. Rudolph	94%	GS	296.0	19.9	14.6	0.14	0.08	€281	58%	€101	€134	€42	€14	-7.2	3.5	7.00%	2.20%	-4.1	-0.17	-2.6	-0.03	0.45	0.97	0.52	-0.4	EUROGENE AI
FR4119	S-S-I SHAMROCK MYSTIC-ET	Shamrock x Shottle	100%	DP	640.8	18.4	19.8	-0.10	-0.03	€277	83%	€97	€121	€47	€15	-5.5	4.1	6.40%	2.40%	-4.1	-0.06	-14.4	-0.16	0.40	1.43	1.17	0.2	WORLDWIDE SIRES
FR5668	PEAK CHILTON-ET	Altarobson x Supershot	100%	GS	625.5	23.7	23.0	-0.01	0.03	€273	57%	€128	€80	€44	€25	-4.9	1.5	5.70%	2.80%	-4.3	-0.13	-20.7	-0.26	1.75	2.50	2.59	0.2	WORLDWIDE SIRES
FR4573	VH PRASER	Penmanship x MVP	100%	DP	391.4	20.5	18.9	0.09	0.09	€273	65%	€118	€105	€34	€17	-6.4	2.0	5.80%	2.50%	-2.6	-0.19	-30.0	-0.14	1.58	1.91	1.79	-0.1	EUROGENE AI
FR4534	RELOUGH DIRECTIVE	Penmanship x Altabarney	100%	GS	368.1	12.3	15.2	-0.03	0.05	€269	55%	€82	€125	€45	€20	-7.5	2.4	5.20%	2.00%	-4.1	-0.17	-22.0	-0.18	1.63	2.03	1.78	0.3	N.C.B.C.
FR5647	WILTOR PORTER	Perseus x Supershot	100%	GS	550.1	16.2	20.8	-0.08	0.04	€267	57%	€107	€77	€58	€29	-4.3	1.9	4.30%	2.00%	-4.7	-0.12	-16.4	-0.34	1.20	2.34	2.46	1.4	EUROGENE AI
FR4549	(IG) KILCLAREEN ROCK	LWR x G. Keet	81%	GS	273.5	16.2	15.4	0.09	0.10	€263	63%	€100	€83	€59	€11	-4.4	2.3	6.00%	1.50%	-5.0	0.06	-22.4	-0.10	0.40	0.41	0.64	0.4	N.C.B.C.
FR5581	VELDER STARMAKER	Adorable x Mobile	100%	GS	313.2	21.4	15.6	0.15	0.08	€262	58%	€108	€93	€36	€39	-4.8	2.6	6.20%	2.80%	-3.2	-0.07	-10.9	-0.33	2.53	2.76	3.26	0.3	N.C.B.C.
FR2400	S-S-I HEADWAY ALLTIME-ET	Headway x Supersire	100%	DP	640.5	28.1	24.1	0.05	0.04	€248	82%	€142	€56	€27	€27	-3.4	1.1	7.10%	3.00%	-2.8	-0.12	-15.4	-0.26	0.13	2.28	1.95	0.4	WORLDWIDE SIRES
FR5746	WEGGELHORSTER DISCLOSURE	Maik x Ramos	100%	DP	334.5	13.3	10.4	0.01	-0.02	€246	74%	€59	€132	€32	€21	-6.9	3.7	6.00%	2.30%	-2.9	-0.19	-16.0	-0.27	0.85	0.61	1.11	1.1	DOVEA AI
FR5239	HANRAHAN OLYMPUS	G. Sebastain x Interstice	91%	GS	252.8	22.7	14.3	0.22	0.10	€240	62%	€109	€76	€43	€17	-3.4	2.7	5.00%	2.40%	-3.7	-0.06	-3.3	-0.13	0.69	0.93	1.01	0.1	EUROGENE AI
ZSR	HOANSTER ZANZIBAR	Armitage x Jet Bowser	100%	DP	520.9	17.1	19.3	-0.05	0.03	€238	91%	€102	€96	€39	€14	-4.6	3.0	6.00%	3.00%	-3.9	0.02	-3.5	-0.17	0.08	1.46	1.34	0.5	N.C.B.C.
FR4187	WESTCOAST PERSEUS	Penmanship x Doorman	100%	DP	620.9	21.1	23.7	-0.05	0.04	€235	81%	€127	€54	€36	€17	-3.3	1.1	5.00%	2.30%	-2.8	-0.06	-12.1	-0.25	1.95	2.70	2.90	0.3	N.C.B.C.
FR4699	PREHEN LANCASTER ET	Penmanship x Shamrock	100%	GS	458.7	13.6	13.6	-0.07	-0.03	€235	59%	€67	€126	€38	€11	-8.3	1.8	4.50%	2.00%	-2.4	-0.19	-17.4	-0.10	1.14	2.32	2.32	-0.4	EUROGENE AI
S3241	DE-SU 13530 SEVILLE-ET	Supershot x Montross	100%	DP	689.8	27.0	23.4	0.00	0.00	€234	66%	€131	€15	€60	€18	-0.1	1.1	5.50%	2.10%	-5.2	-0.15	-30.4	-0.20	2.34	2.13	2.46	0.2	D.A.F.M.
FR5599	DELTA BUILDER P	Esperanto x Powerball	100%	GS	557.1	22.6	19.0	0.01	0.00	€233	56%	€109	€75	€47	€24	-3.4	2.6	5.30%	2.40%	-4.4	-0.08	-11.2	-0.29	2.36	2.21	2.69	0.1	N.C.B.C.
S3579	PROGENESIS WIMBLEDON	Altarobson x Denver	100%	GS	439.4	27.6	18.6	0.17	0.06	€231	54%	€127	€42	€52	€18	-3.5	-0.2	6.70%	2.70%	-5.2	-0.13	-15.6	-0.16	1.49	2.57	2.76	0.3	D.A.F.M.
FR4368	WESTCOAST YAMASKA	Afterburner x Yoder	100%	DP	414.5	28.1	20.6	0.19	0.11	€230	70%	€143	€47	€30	€19	-2.7	1.0	7.60%	3.40%	-3.5	-0.01	-17.2	-0.10	2.52	2.07	2.49	-0.1	N.C.B.C.
S3462	SANDY-VALLEY I BATMAN-ET	Imax x Jedi	100%	GS	631.1	27.6	22.7	0.05	0.02	€230	58%	€134	€43	€43	€21	-1.8	1.7	6.00%	2.60%	-3.9	-0.21	-21.7	-0.17	0.75	2.29	1.98	-0.3	D.A.F.M.
S3345	PROGENESIS BUTTERFLY	Imontana x S. Pulsar	100%	GS	589.2	23.8	18.1	0.01	-0.03	€229	56%	€103	€65	€44	€24	-2.7	2.5	6.20%	3.00%	-4.1	-0.15	-8.2	-0.22	0.33	2.12	1.91	-0.3	D.A.F.M.
FR4749	PROGENESIS METHOD	P. Granite x Penmanship	100%	GS	697.0	23.7	23.1	-0.05	-0.01	€227	58%	€122	€37	€57	€11	-1.3	1.7	2.00%	1.50%	-4.3	0.02	-11.7	-0.14	1.41	2.33	2.50	0.2	N.C.B.C.
FR5085	LARS-ACRES SUPER NERD-ET	Superhero x Yoder	100%	GS	536.7	22.6	20.7	0.03	0.04	€226	59%	€121	€67	€27	€17	-2.7	2.6	6.70%	2.60%	-2.2	-0.04	-28.3	-0.19	1.65	3.09	3.26	2.2	WORLDWIDE SIRES
S3572	WESTCOAST ALMAMATER	Alcove x Montana	100%	GS	567.2	21.0	19.2	-0.02	0.00	€222	50%	€105	€45	€49	€28	-1.8	1.8	5.70%	2.80%	-5.0	-0.13	-21.9	-0.26	2.46	2.84	3.25	1.2	D.A.F.M.
FR4481	(IG) MONABROGUE EBONY	C. Art x C. Harold	81%	GS	279.1	13.8	17.6	0.05	0.14	€221	67%	€107	€67	€47	€2	-3.1	2.2	7.20%	2.80%	-6.0	0.13	-13.3	0.02	0.66	0.71	0.99	0.4	N.C.B.C.
FR5076	PEAK MOTION-ET	Altarobson x Megasire	100%	GS	372.2	21.4	14.1	0.11	0.02	€218	57%	€94	€59	€50	€27	-4.3	0.3	6.80%	2.80%	-5.1	-0.16	-20.8	-0.22	2.04	2.61	2.94	0.2	WORLDWIDE SIRES
FR5674	MELARRY RESOLVE TRY ME-ET	Resolve x Profit	100%	GS	382.7	20.6	16.7	0.09	0.06	€218	53%	€107	€53	€46	€19	-1.4	2.9	4.90%	2.90%	-4.0	-0.04	-11.0	-0.15	1.13	2.50	2.76	-0.7	WORLDWIDE SIRES
S3136	BOLDI V ARMOUR	Jabir x Supersonic	100%	DP	585.5	20.3	18.5	-0.04	-0.02	€217	86%	€98	€68	€31	€19	-2.7	2.8	5.20%	2.50%	-2.2	-0.16	-27.9	-0.24	1.50	2.58	2.71	-0.8	D.A.F.M.
FR4608	FLY-HIGHER MOD CADE-ET	Modesty x Camaro	100%	DP	429.7	23.1	17.0	0.10	0.04	€217	60%	€109	€32	€53	€21	-1.3	1.2	5.00%	2.40%	-4.1	-0.11	-23.7	-0.14	2.17	3.46	3.47	0.4	WORLDWIDE SIRES
S3480	DE-SU 14673 APPEAL	Achiever x Dozer	100%	GS	496.2	25.3	18.5	0.10	0.03	€216	56%	€117	€47	€29	€27	-1.5	2.3	4.50%	2.50%	-1.7	0.02	-34.8	-0.20	2.17	3.95	3.95	-0.2	D.A.F.M.
FR4636	PINE-TREE MOD KENNEDY713-ET	Modesty x Supersire	100%	DP	490.7	26.5	16.6	0.12	0.00	€215	68%	€108	€34	€50	€16	-1.9	0.8	6.10%	2.40%	-4.4	-0.05	-19.3	-0.14	2.83	1.74	2.28	-0.5	WORLDWIDE SIRES
FR4689	ABS JERONIMO-P-ET	Superhero x Powerball P	100%	GS	422.2	21.1	18.0	0.07	0.06	€214	57%	€112	€45	€37	€27	-1.9	1.7	7.60%	3.00%	-3.9	-0.19	-28.8	-0.31	1.09	2.92	3.09	-1.4	N.C.B.C.
FR5782	BADGER S-S-I CASTLE-ET	Blowtorch x Hang Time	100%	GS	361.6	21.5	13.3	0.12	0.02	€212	56%	€91	€46	€46	€34	-2.2	1.5	3.50%	2.40%	-3.8	0.00	-15.6	-0.24	2.65	1.93	2.45	-0.7	WORLDWIDE SIRES
S3413	VH CLARK COSMO	Clark x Router	100%	DP	446.2	14.4	16.5	-0.05	0.02	€210	72%	€87	€79	€38	€4	-3.0	3.3	5.90%	2.10%	-2.8	-0.12	-14.8	-0.08	0.90	1.20	1.41	0.1	D.A.F.M.
S3529	PROGENESIS WIKTIONARY	Altarobson x Denver	100%	GS	434.9	24.9	18.3	0.13	0.06	€210	55%	€120	€31	€45	€25	-2.6	-0.2	7.90%	2.90%	-4.8	-0.16	-10.5	-0.19	1.70	3.16	3.36	-0.1	D.A.F.M.
S3134	STANTONS APPLICABLE	Silver x McCutchen	100%	DP	365.0	17.9	12.7	0.06	0.01	€209	80%	€79	€60	€39	€33	-2.5	2.3	6.70%	3.20%	-4.0	-0.02	-29.8	-0.21	3.63	3.60	4.33	0.2	D.A.F.M.