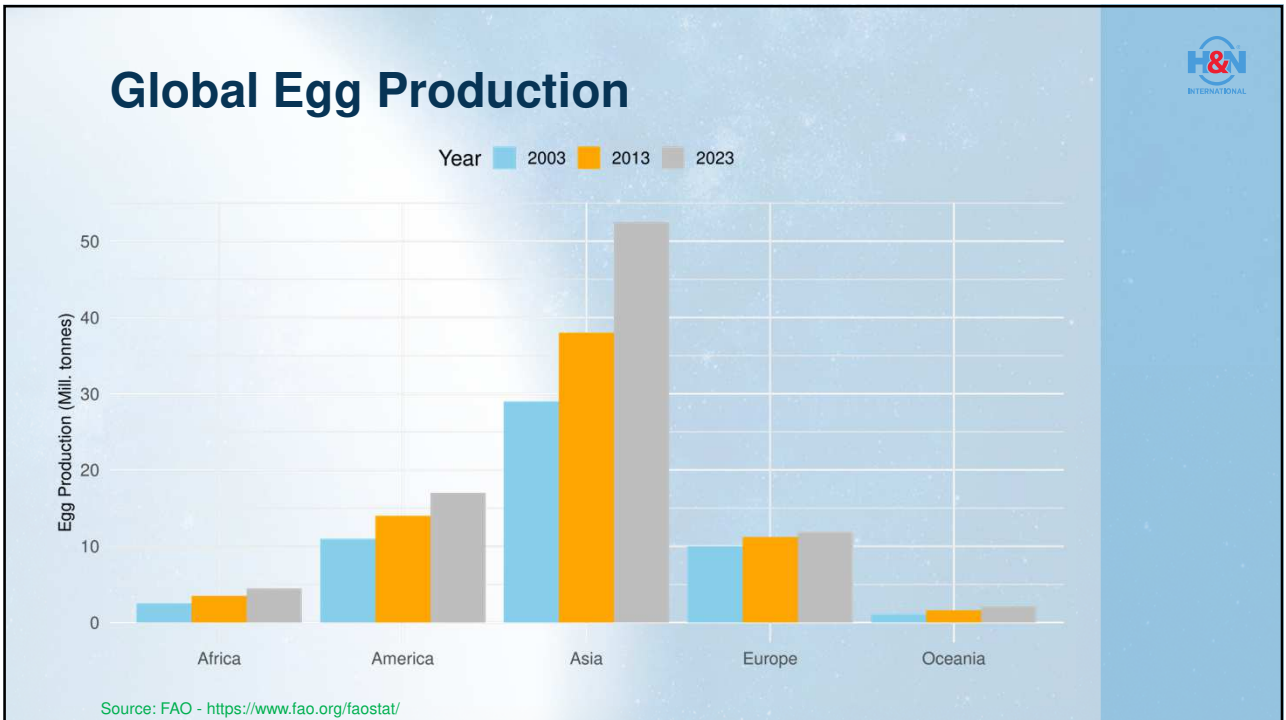




1



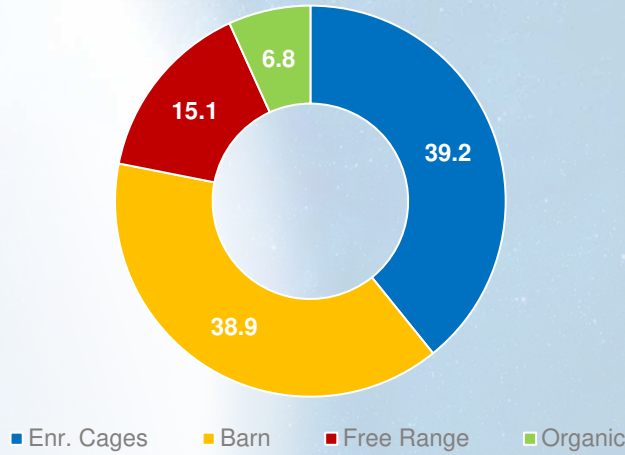
2



EU Number of hens by housing system

Total Laying Hens 387.4 M laying hens

Cage-free 235.6 M. (60.8%)



5



Number of laying hens per country

Member State (MS)	2023		% by farming method in respective country			
	Total laying hens in MS	% MS / EU	% enriched	% barn	% free range	% organic
FR	58,471,300	15.1%	30.1%	24.2%	32.3%	13.4%
DE	58,103,211	15.0%	4.0%	54.9%	27.2%	13.8%
PL	50,693,700	13.1%	70.1%	21.5%	6.8%	1.6%
ES	47,704,960	12.3%	67.1%	21.9%	9.6%	1.4%
IT	43,279,340	11.2%	34.0%	56.3%	4.9%	4.9%
NL	29,926,930	7.7%	14.8%	63.1%	16.1%	6.0%
BE	11,004,654	2.8%	34.7%	45.2%	14.0%	6.1%
RO	10,367,463	2.7%	52.8%	42.4%	2.3%	2.5%
PT	8,946,930	2.3%	67.2%	25.7%	6.0%	1.2%
SE***	8,323,583	2.1%	2.7%	78.2%	7.4%	11.7%
CZ	7,294,746	1.9%	56.3%	41.5%	1.7%	0.5%
AT	7,168,105	1.8%	0.0%	55.6%	31.2%	13.2%
HU	7,124,002	1.8%	68.5%	29.6%	1.6%	0.4%
FI	5,945,695	1.5%	29.1%	62.9%	3.9%	4.0%
BG	5,203,191	1.3%	70.0%	25.3%	4.7%	0.0%
EL*	4,649,598	1.2%	76.5%	12.4%	5.5%	5.6%
DK	4,297,010	1.1%	11.0%	51.5%	7.1%	30.3%
IE	3,815,296	1.0%	39.2%	9.0%	48.4%	3.4%
LV	3,568,353	0.9%	68.6%	27.2%	4.0%	0.2%
LT**	2,926,891	0.8%	79.6%	18.5%	1.2%	0.6%
SK	2,833,782	0.7%	65.2%	27.6%	7.0%	0.3%
HR***	2,373,301	0.6%	62.0%	32.0%	5.5%	0.5%
SI	1,557,759	0.4%	14.3%	79.2%	4.1%	2.4%
EE	888,773	0.2%	80.9%	7.6%	5.5%	6.0%
CY	534,036	0.1%	64.6%	17.5%	14.8%	3.0%
MT	364,624	0.1%	97.2%	2.8%	0.0%	0.0%
LU	142,672	0.0%	0.0%	62.1%	11.6%	26.4%
TOTAL	387,509,904	100%	39.2%	38.9%	15.1%	6.8%



6



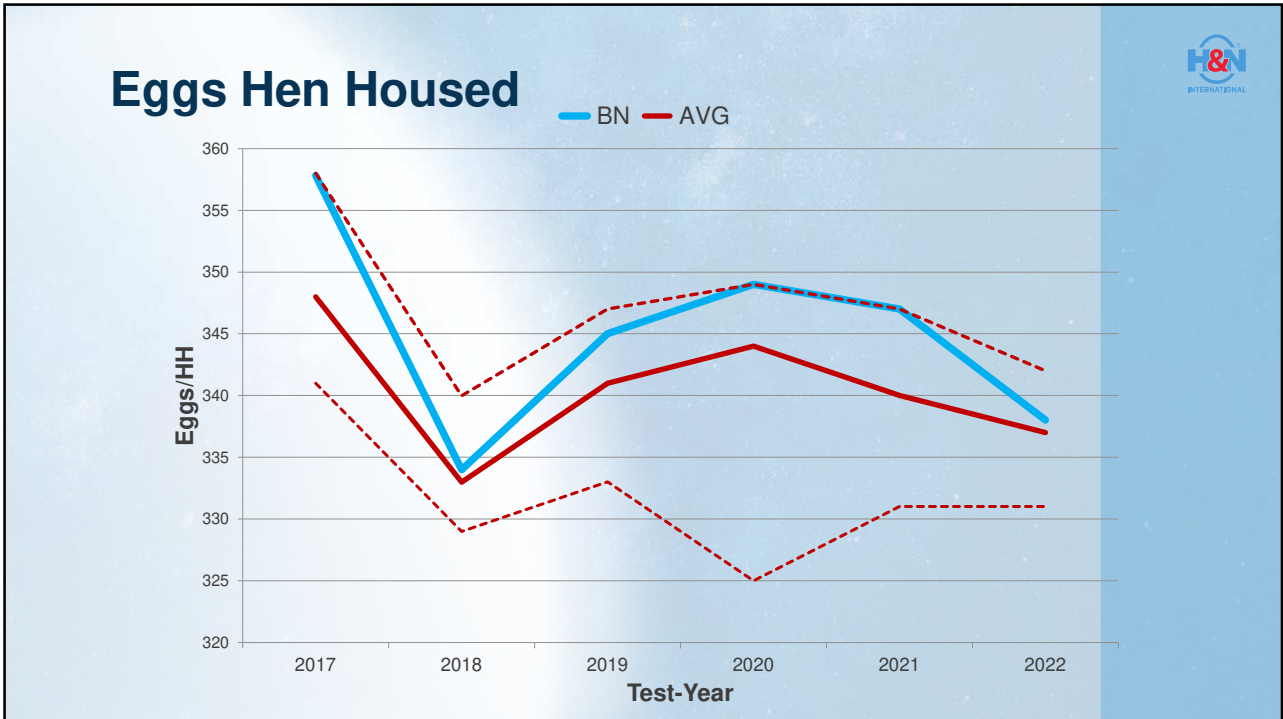
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RST Ustrasice – Enr. Cage (18-74w)

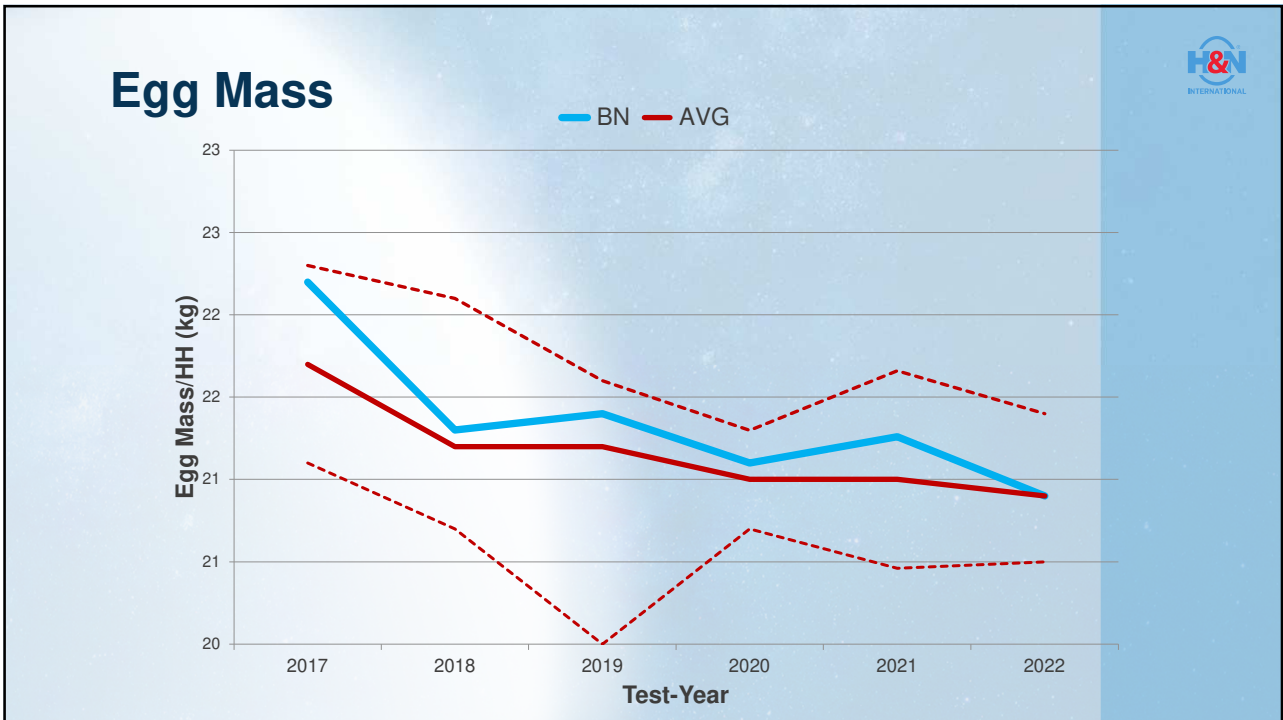
Summary 2017-2022

Breed	Mort.	50%P	Eggs/HH	EW (g)	EM (kg)	Feed	FCR	BW	SS (N)	SC	Cracks	IOFC
BN	4.3	147	345.1	61.9	21.37	129.6	2.35	2138	41.38	7.5	4.4	7.05
A	3.9	148	342.1	62.0	21.19	130.8	2.39	2120	36.37	10.4	5.0	6.83
B	1.7	146	341.0	61.2	20.85	129.4	2.42	2204	37.05	11.8	5.1	6.60
C	5.0	148	339.0	62.3	21.12	131.2	2.38	2112	37.83	10.5	5.1	6.84
D	3.8	146	342.1	62.7	21.47	128.9	2.34	2146	41.92	8.9	4.6	7.15
E	5.7	145	342.4	61.6	21.12	129.9	2.37	2117	41.17	7.8	4.3	6.87
F	5.0	147	334.3	64.2	21.49	130.0	2.32	2129	41.22	9.0	4.7	7.21
G	1.9	148	339.6	62.5	21.24	128.2	2.35	2095	39.73	13.7	4.7	7.01
H	3.4	146	342.6	61.5	21.07	128.5	2.36	2074	39.85	12.4	4.5	6.90
Avg	3.8	147	340.9	62.2	21.21	129.6	2.37	2126	39.61	10.2	4.7	6.94

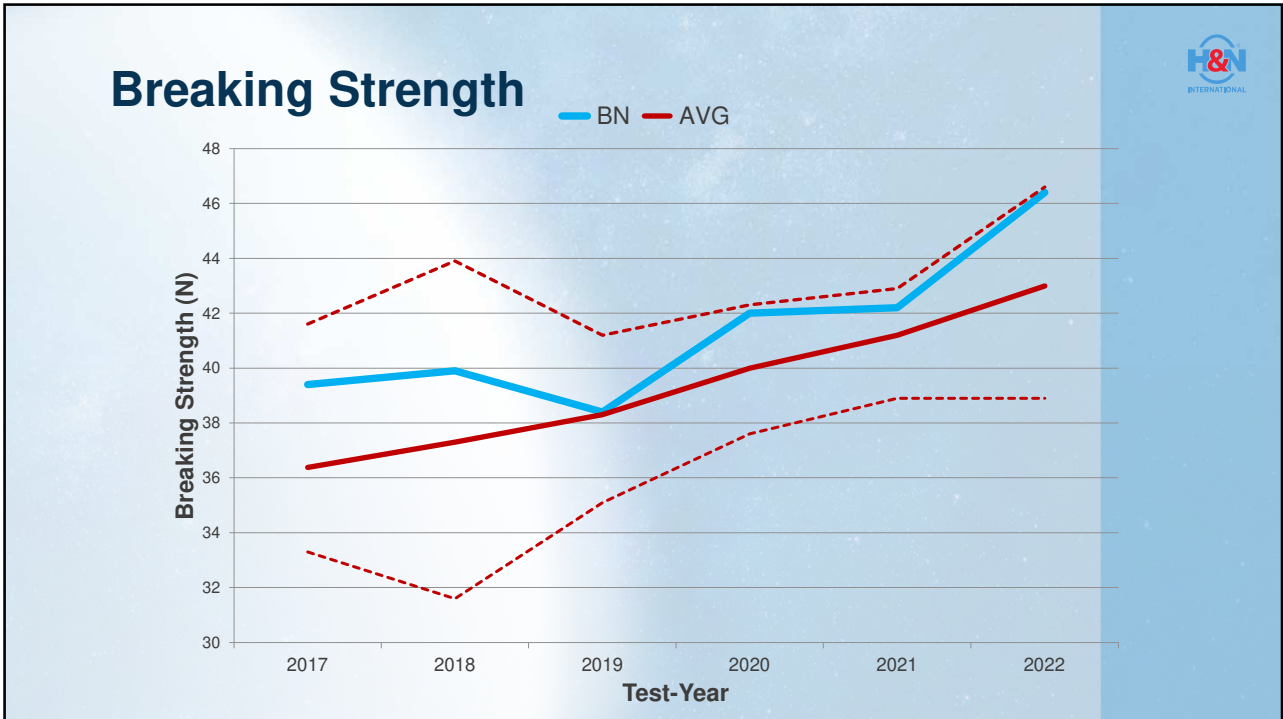
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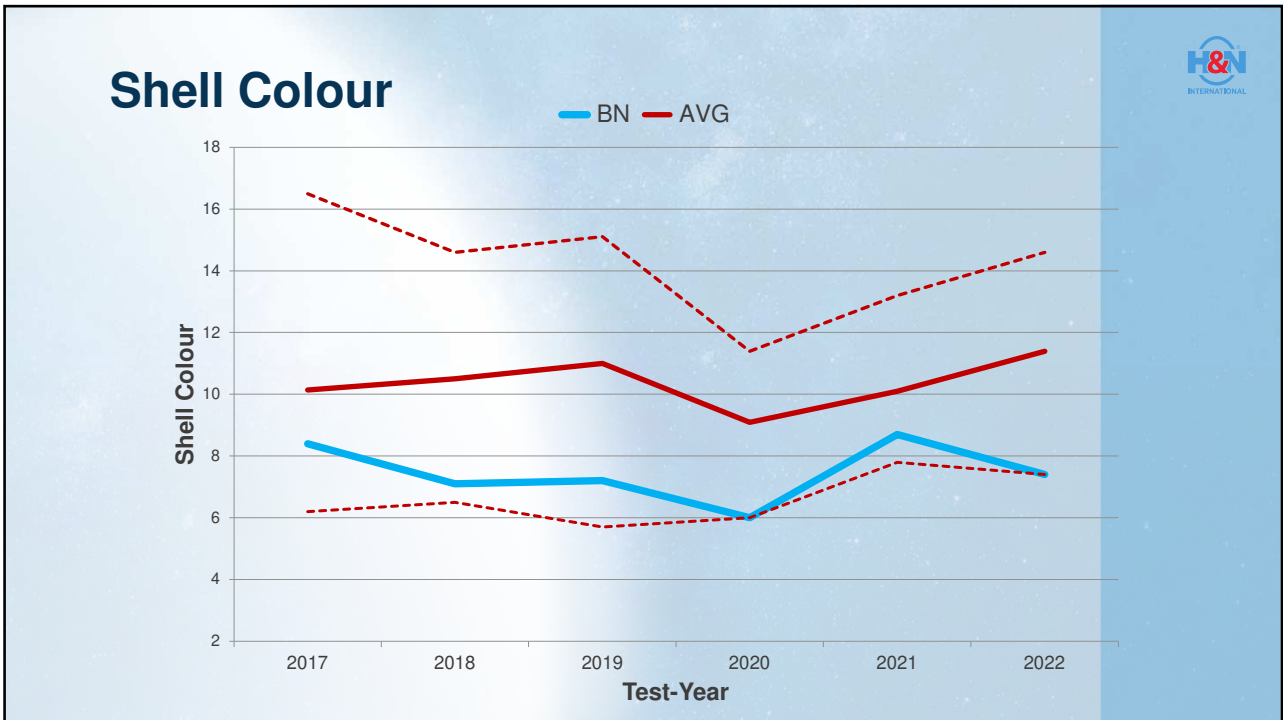
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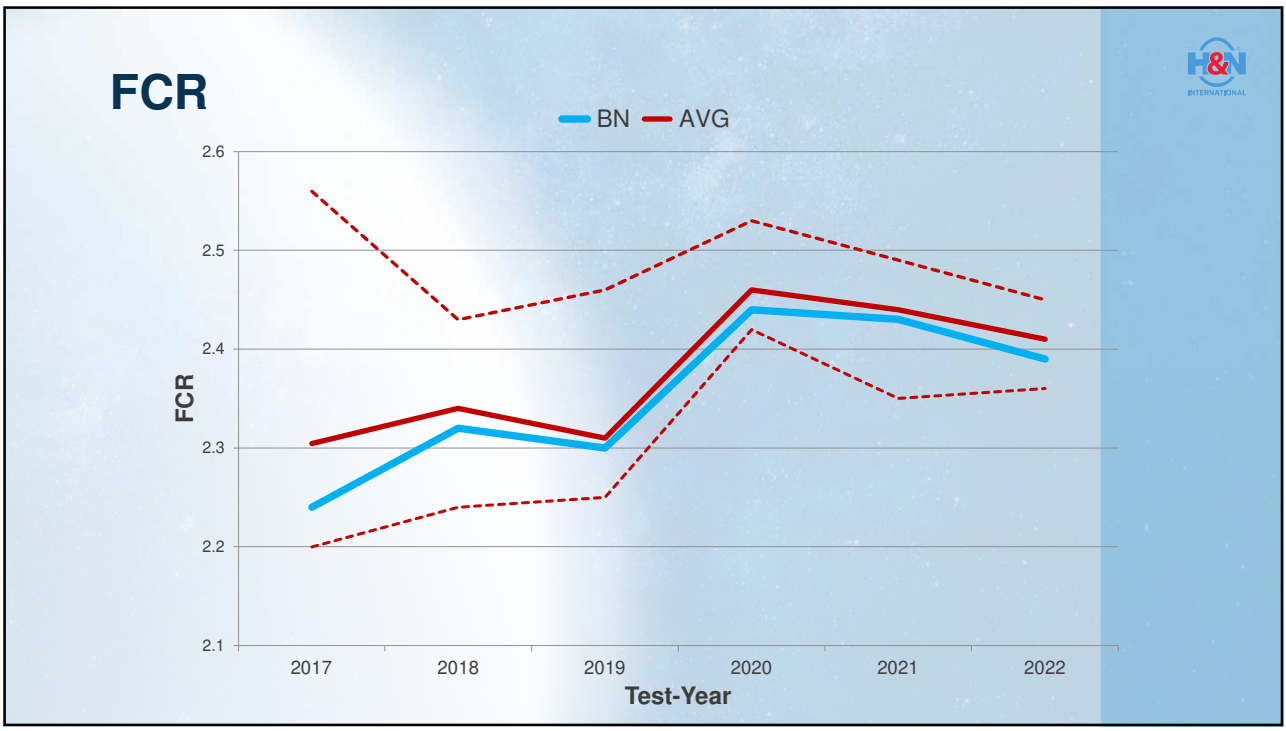
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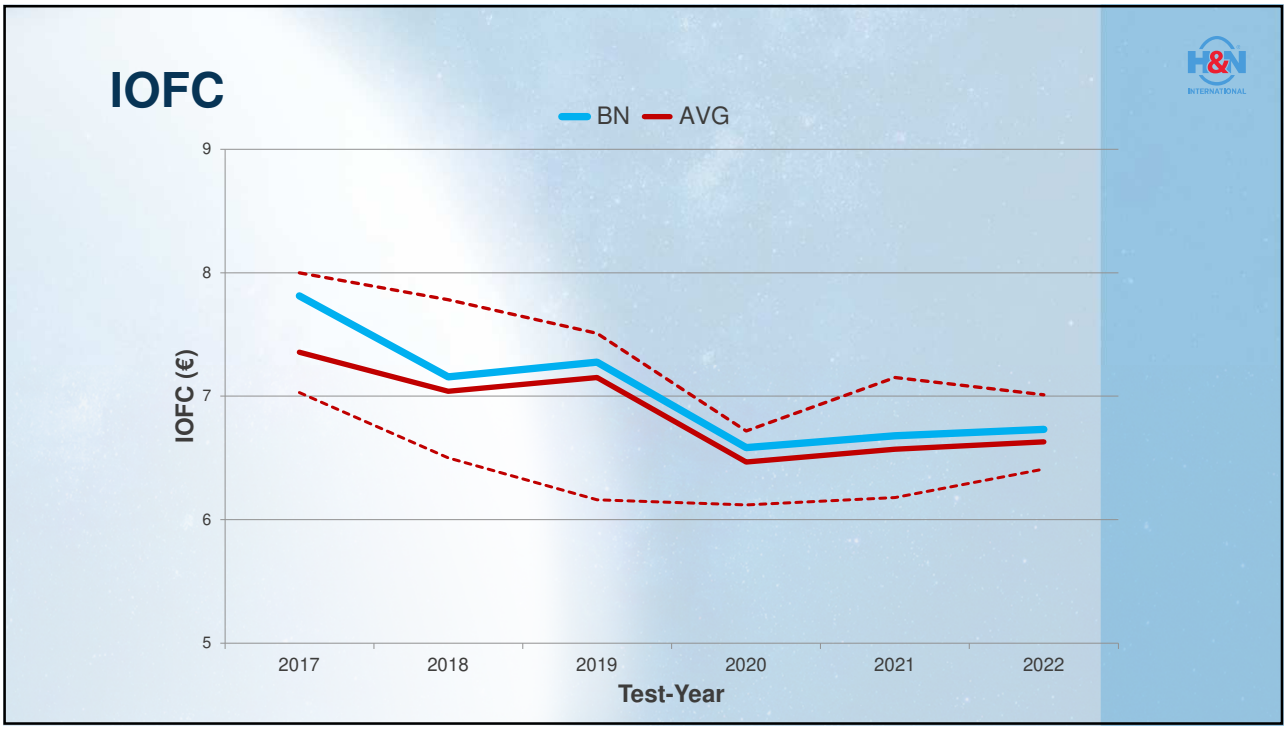
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13



14



15

RST Ustrasice – Cage-Free (18-74w)

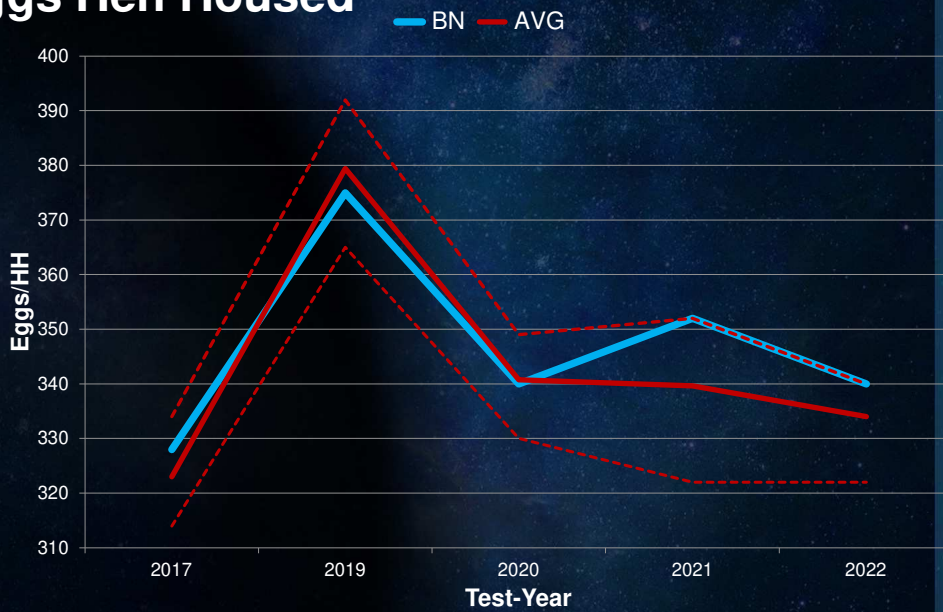


Summary 2017-2022

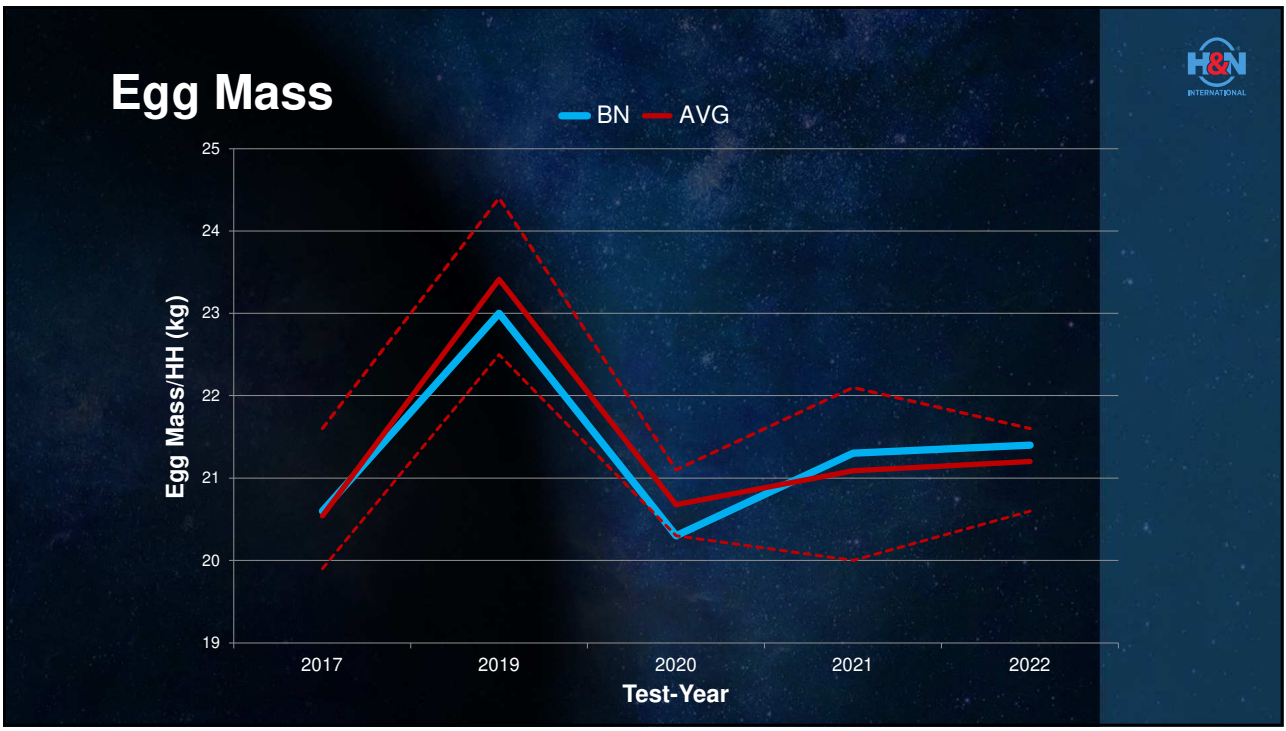
Breed	Mort.	50%P	Eggs/HH	EW (g)	EM (kg)	Feed	FCR	BW	SS (N)	SC	Cracks	IOFC
BN	4.6	146	347	61.4	21.3	130	2.41	1897	43.1	9.6	7.7	7.17
A	5.5	144	349	62.5	21.8	137	2.49	1914	39.3	13.0	9.0	7.02
B	2.9	145	344	62.2	21.4	134	2.47	1957	39.3	13.3	9.3	6.82
C	5.4	144	348	62.4	21.7	132	2.39	1919	45.0	11.0	7.5	7.61
D	5.8	144	345	61.4	21.2	132	2.46	1912	44.2	10.5	7.8	6.92
E	10.8	145	331	63.9	21.1	132	2.42	1906	43.2	12.8	9.6	7.26
Avg	5.8	145	344	62.3	21.4	133	2.44	1918	42.4	11.7	8.5	7.06

16

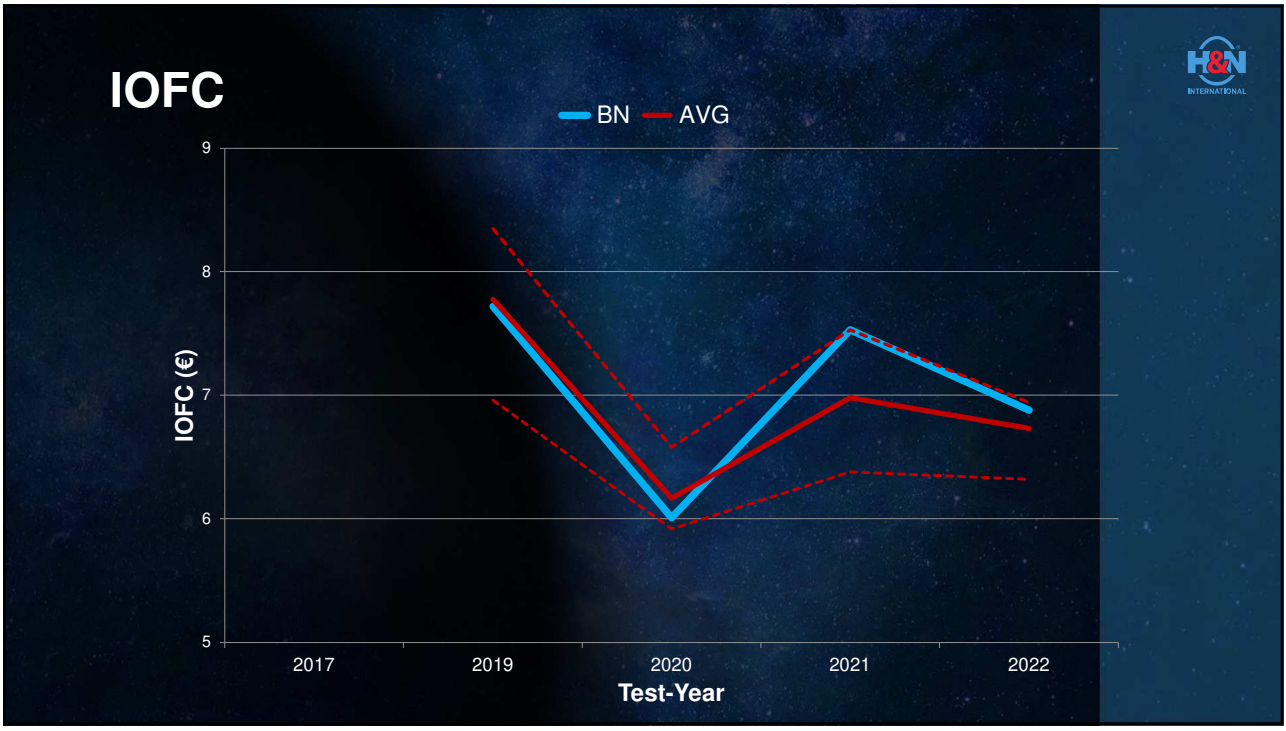
Eggs Hen Housed



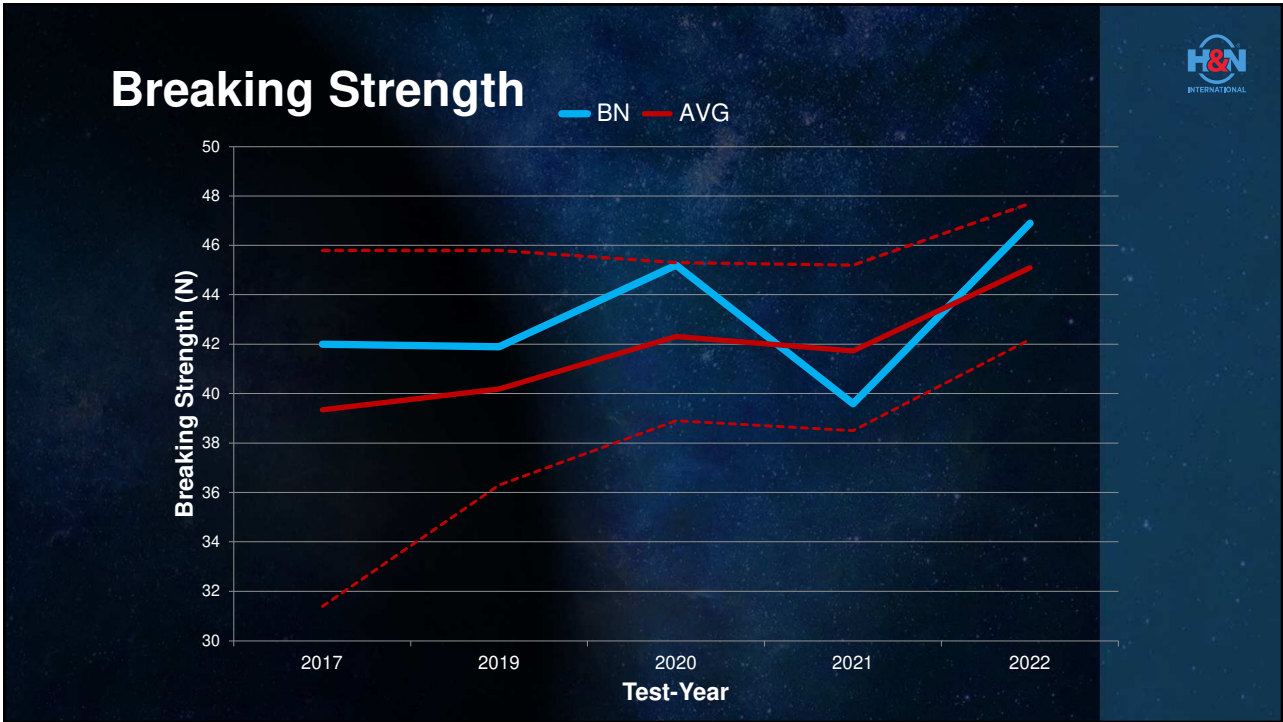
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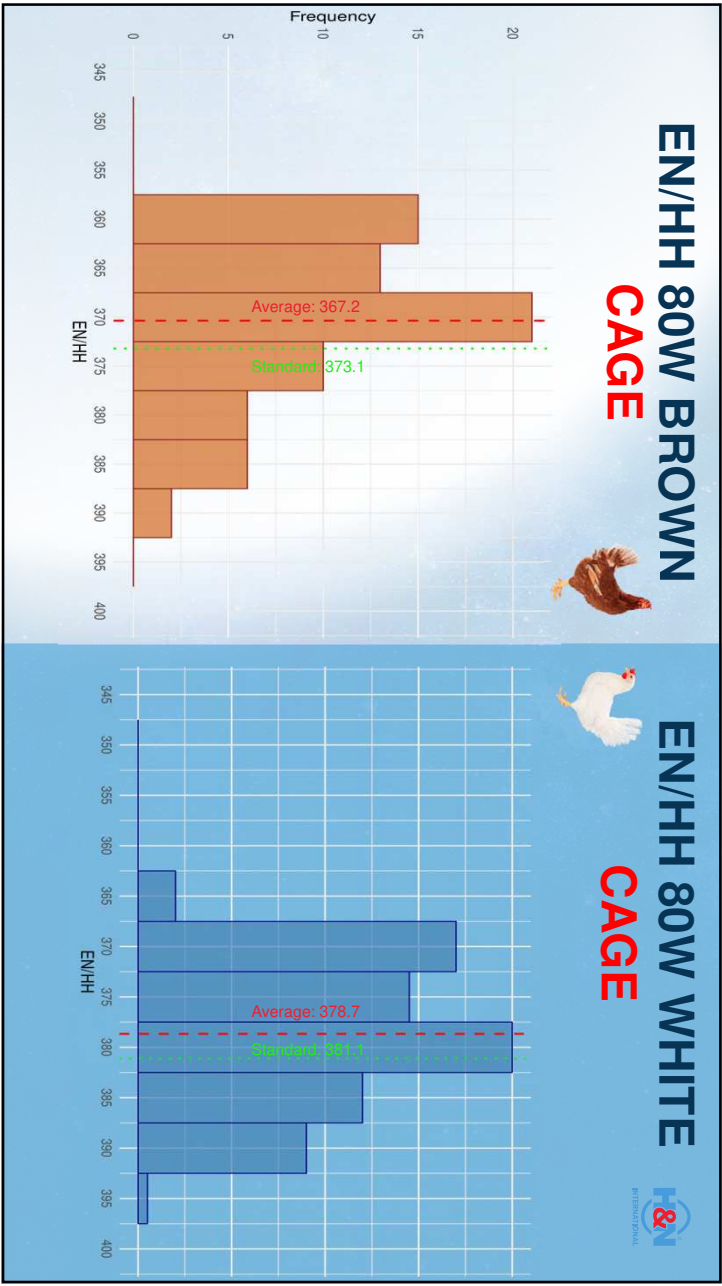
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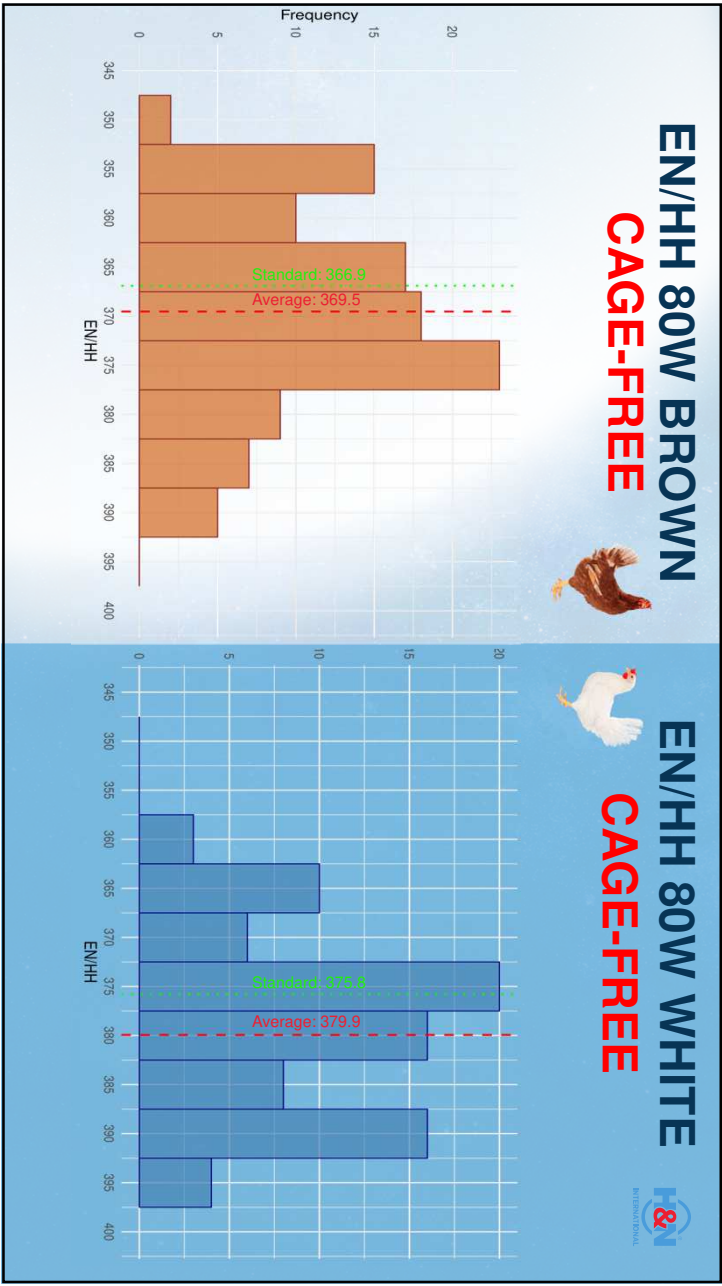
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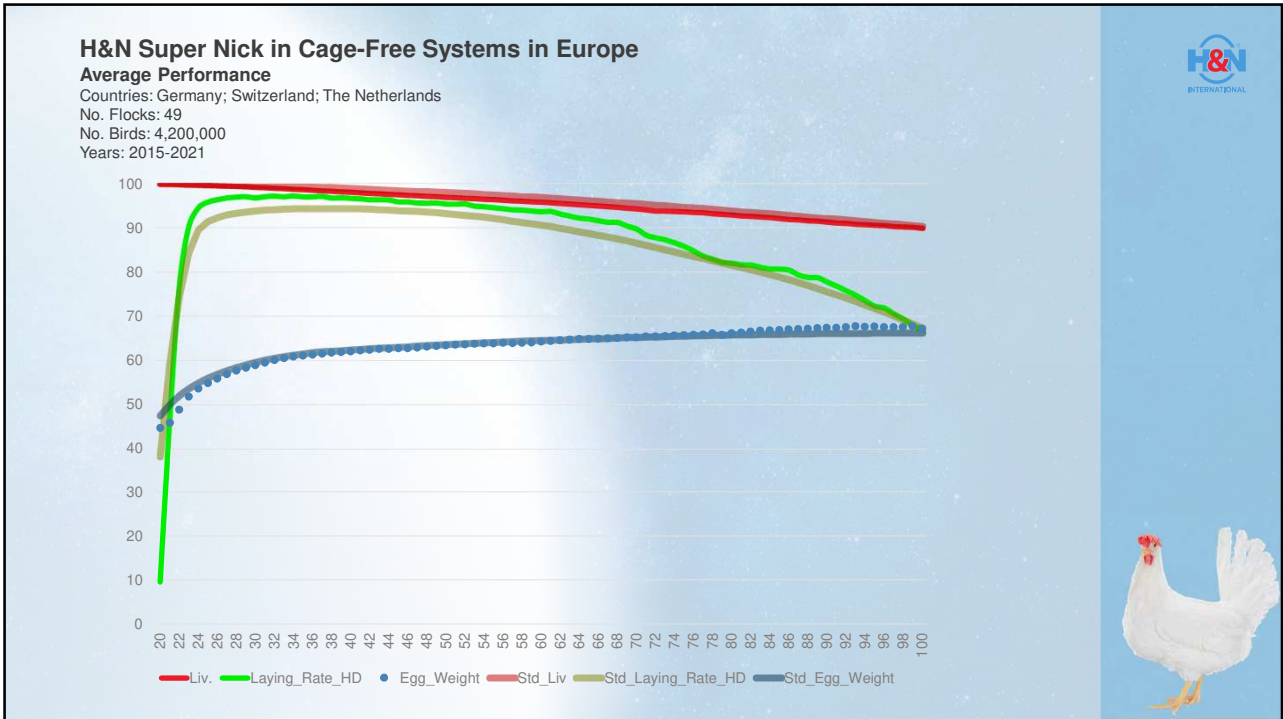
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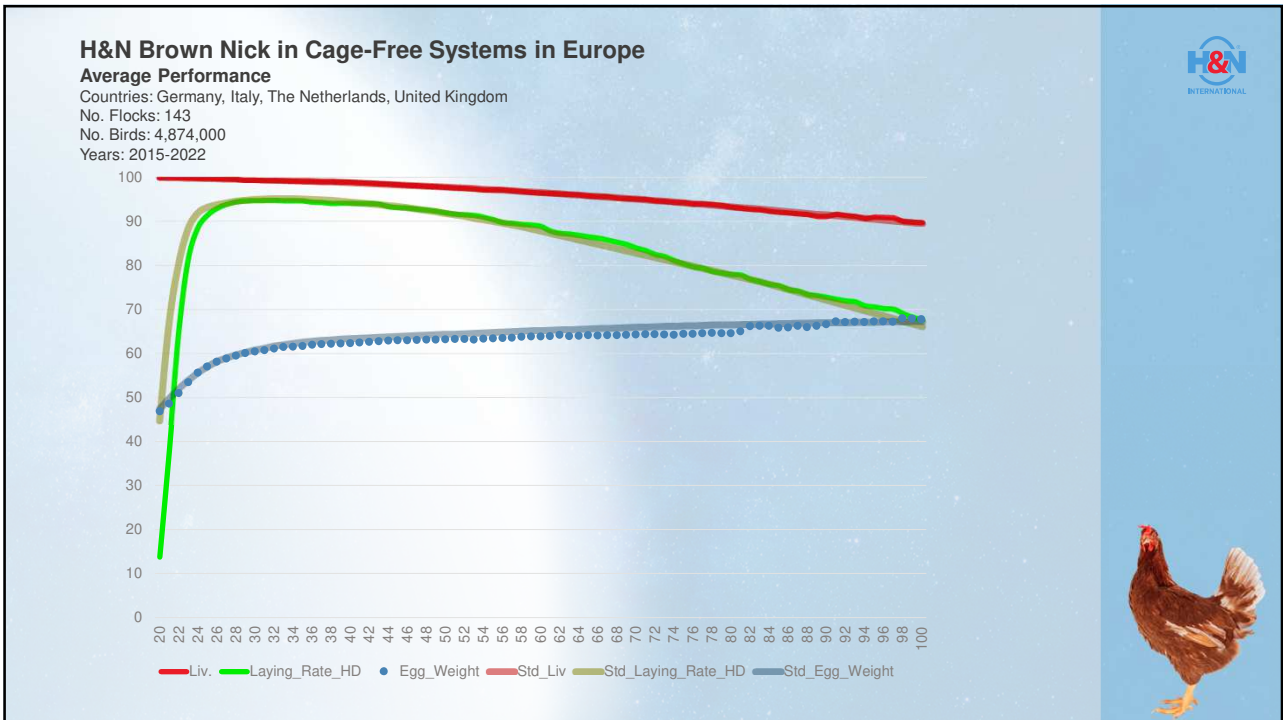
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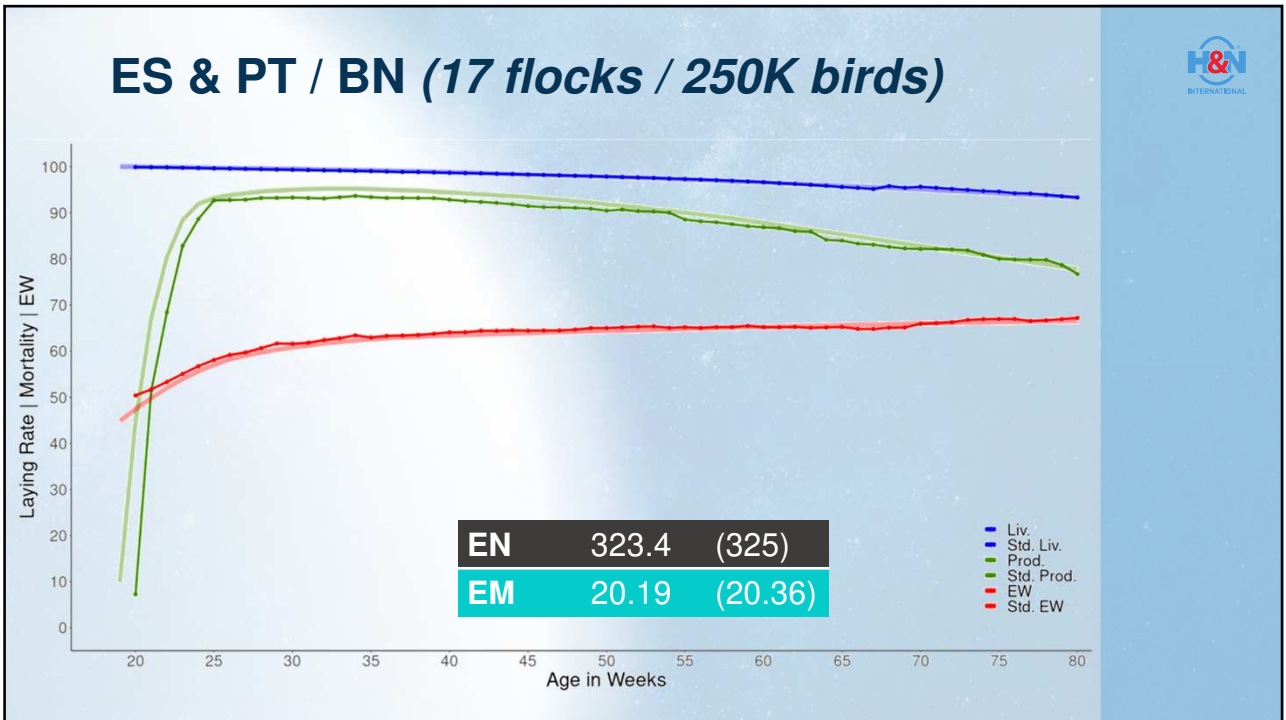
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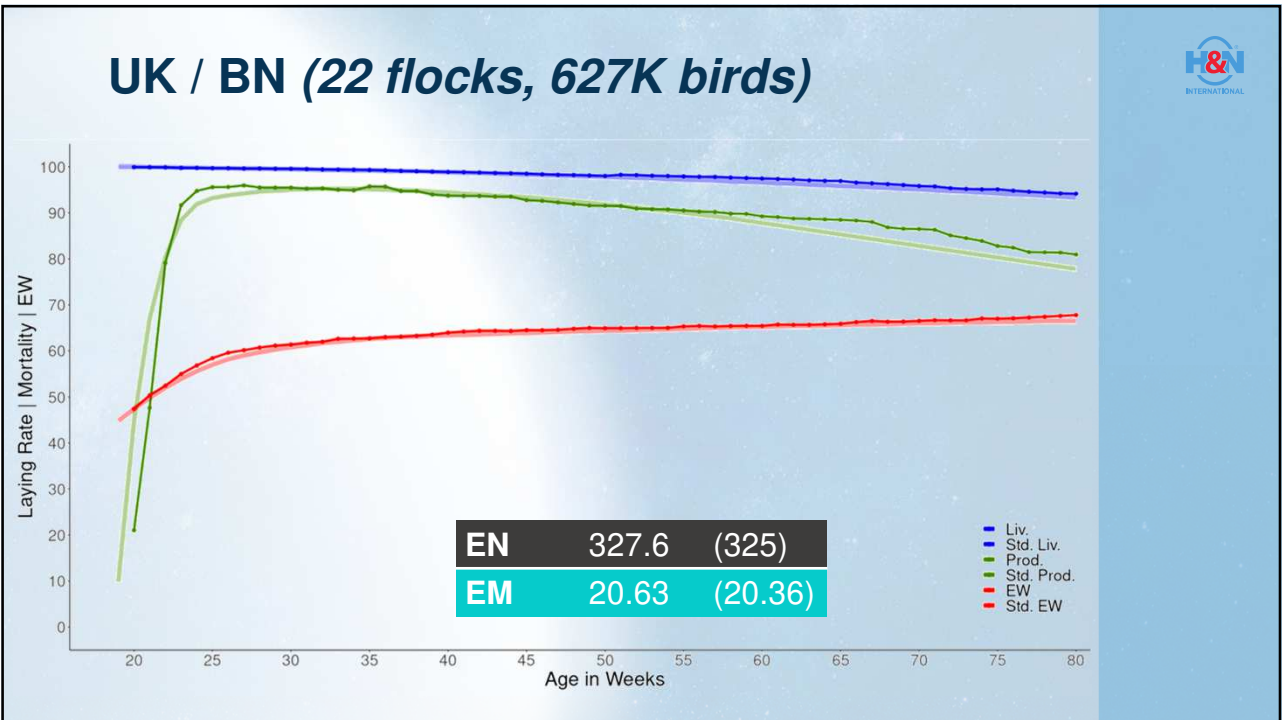
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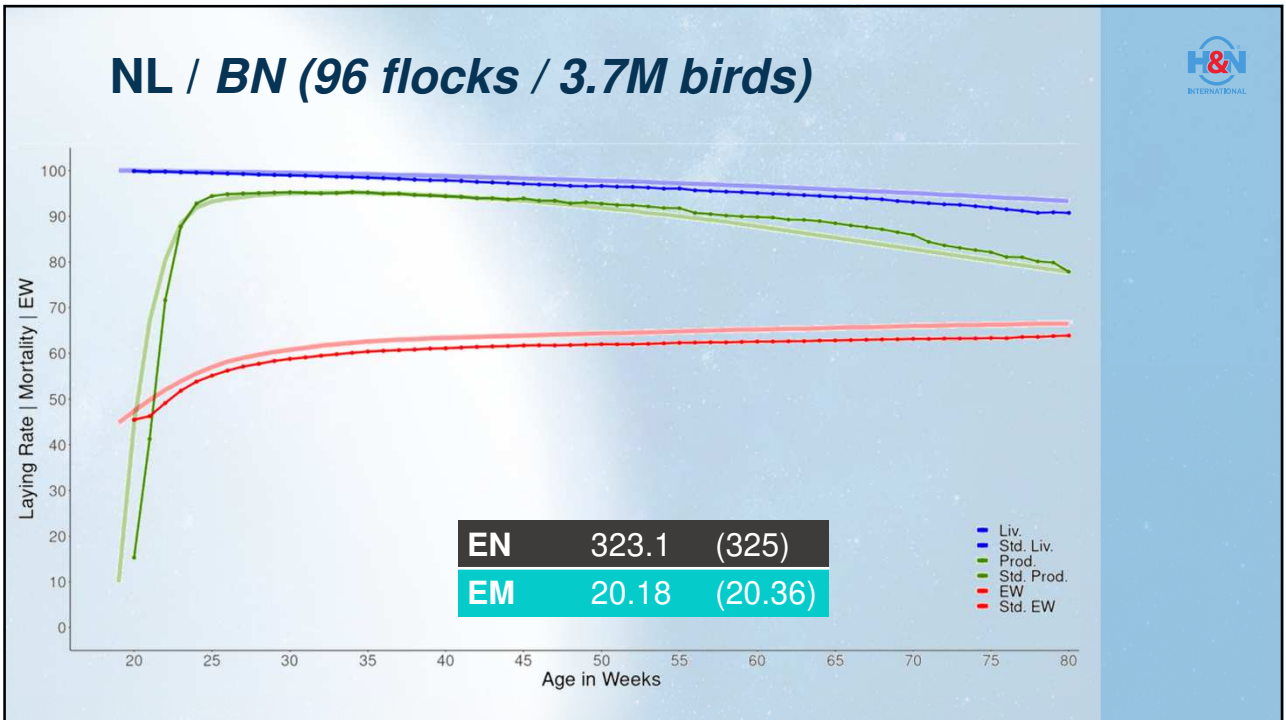
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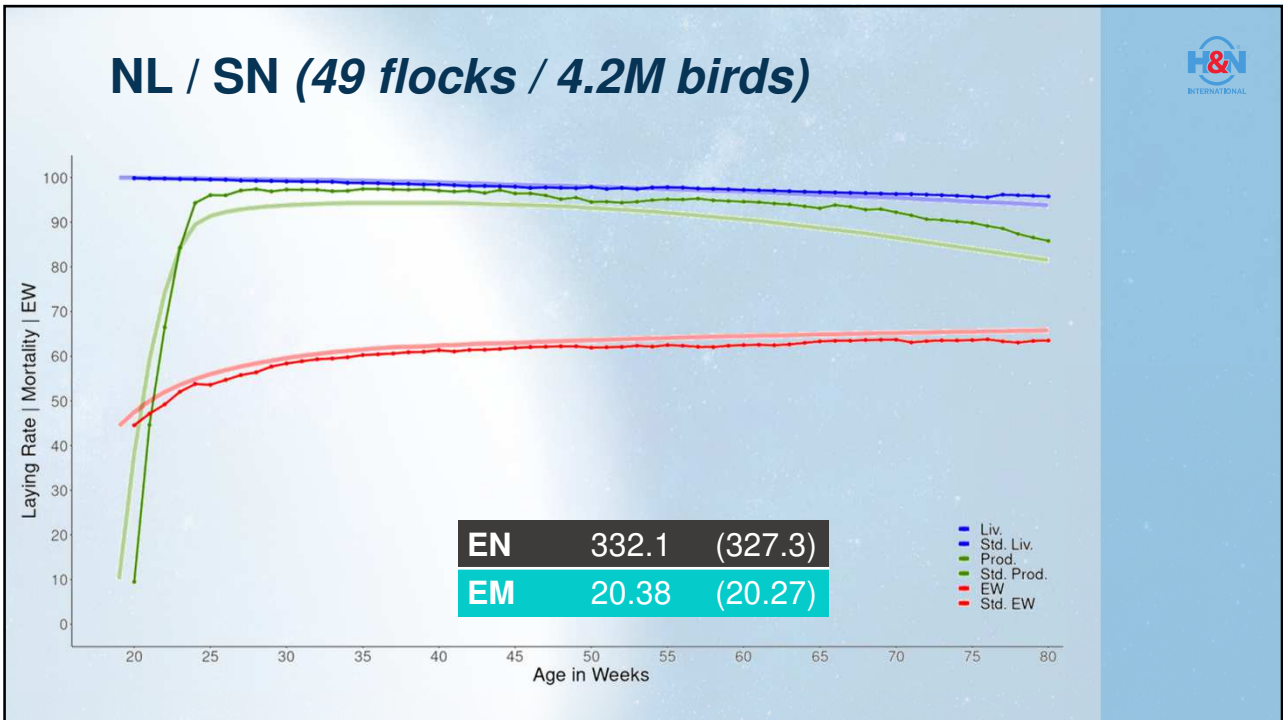
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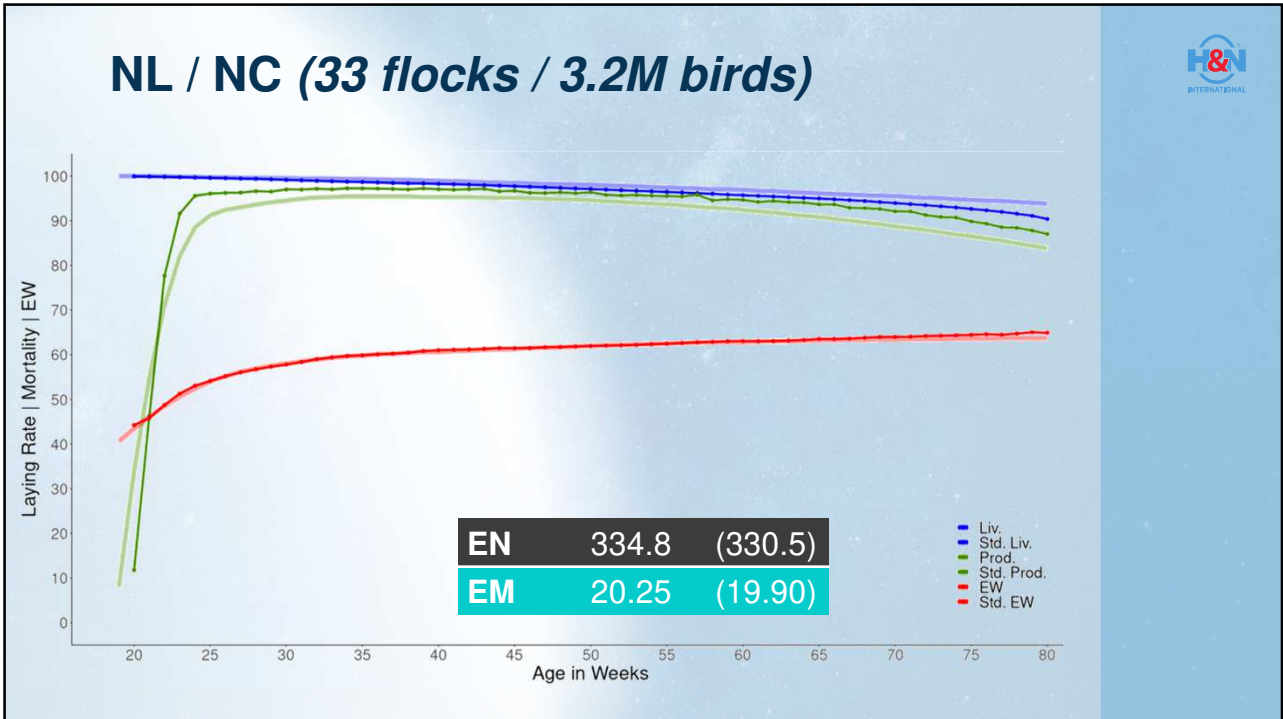
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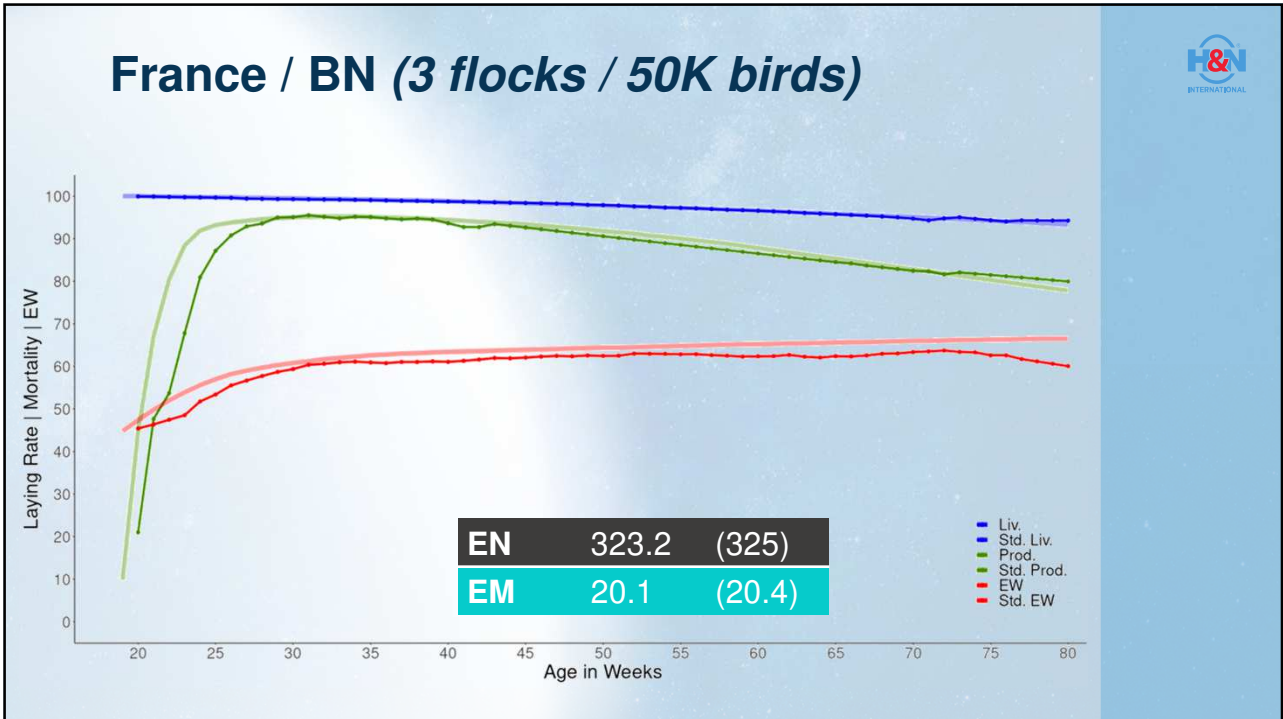
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34



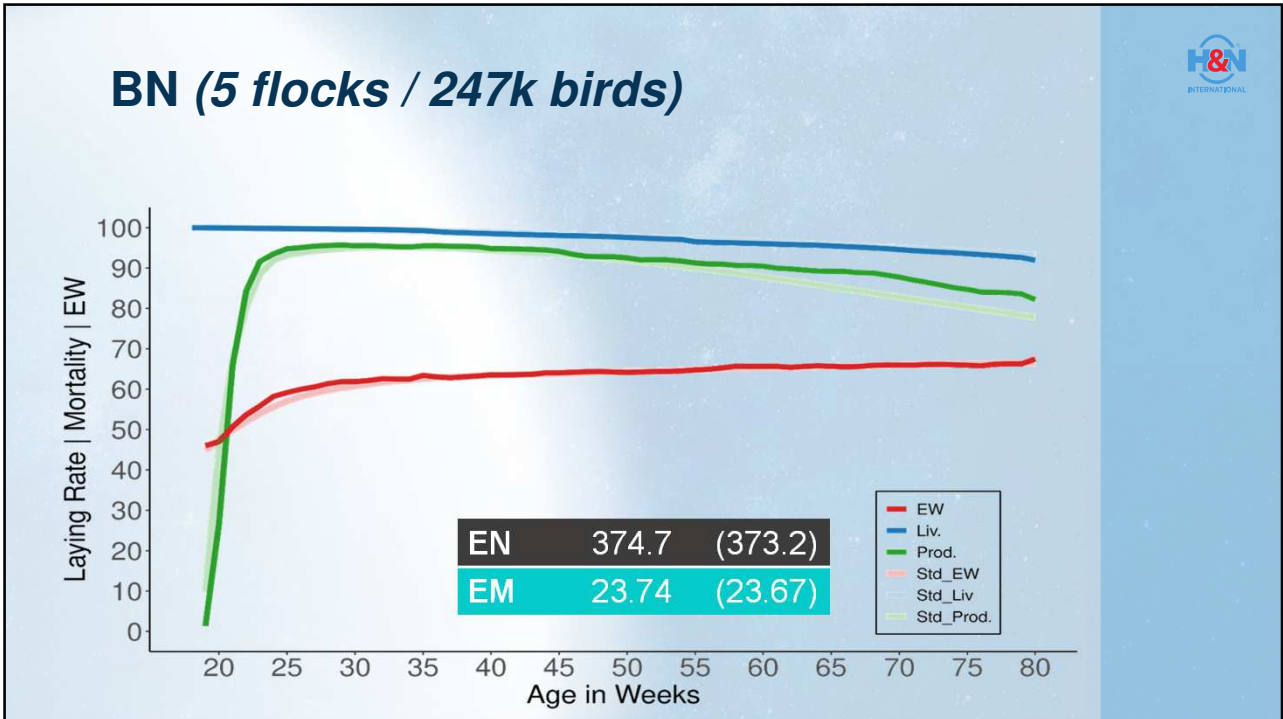
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Conclusions

- Learning curve in cage-free
- RST: BN has very competitive results
- Field data collection





KAI



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