

# Semen Market Survey 2022

## Panel Session

**Host: Anthony Shelly (NHIA Chairman) joined by  
Rob Derksen – RGTAG / Genetics Australia  
Paul Douglas – ST Genetics  
Chris McIlroy – AgriGene**

# Semen Market Survey 2022

Thank you to the Survey Participants for supplying their information

## Dairy:

ABS Australia | Agrigene | Alta Genetics | LIC | Semex | ST Genetics Australia | Genetics Australia – Total Livestock Genetics | Viking Genetics | World Wide Sires

## Beef:

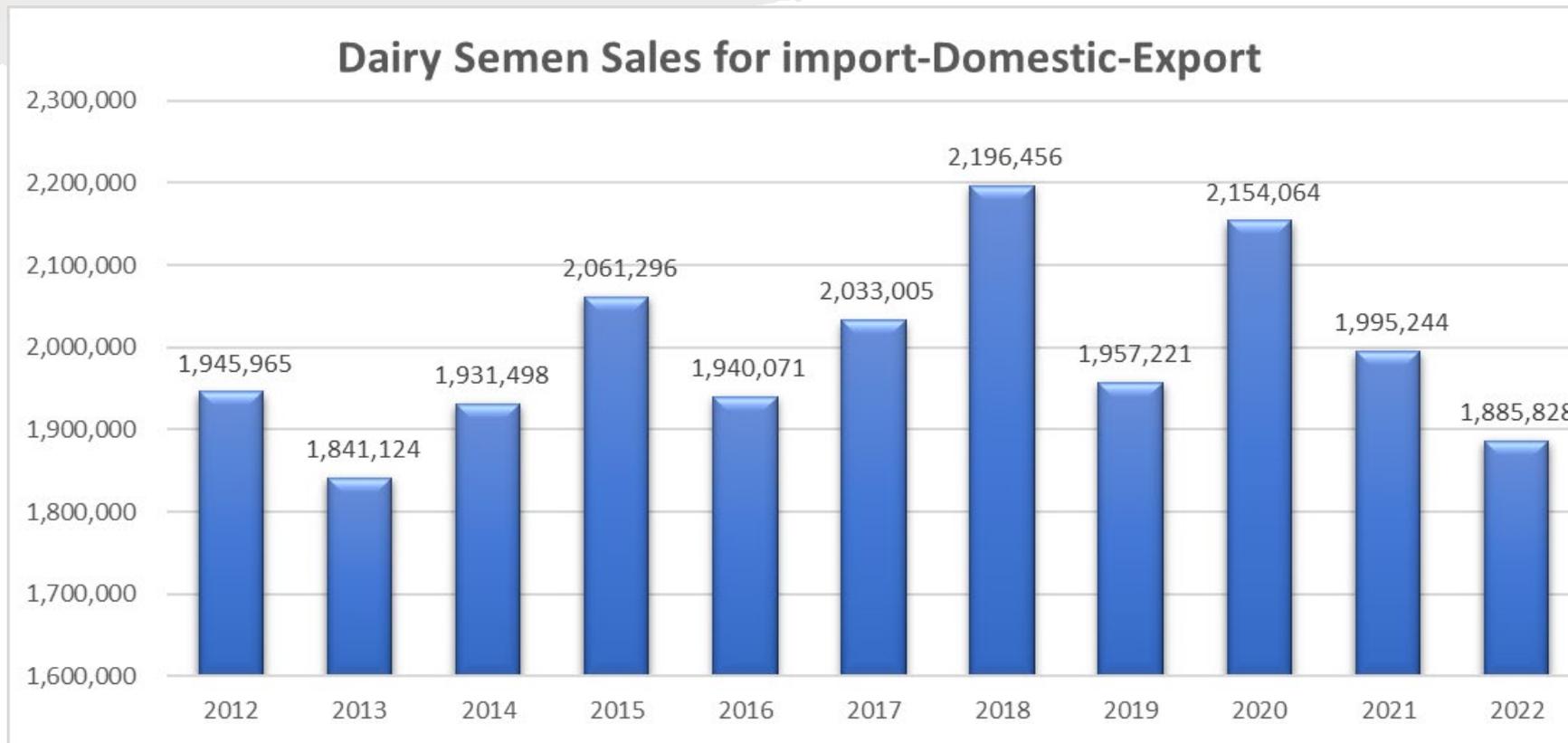
ABS Australia | Agrigene | Alta Genetics | LIC | Rocky Repro | Semex | ST Genetics Australia | Genetics Australia – Total Livestock Genetics | Viking Genetics | World Wide Sires

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



Now in calendar year format

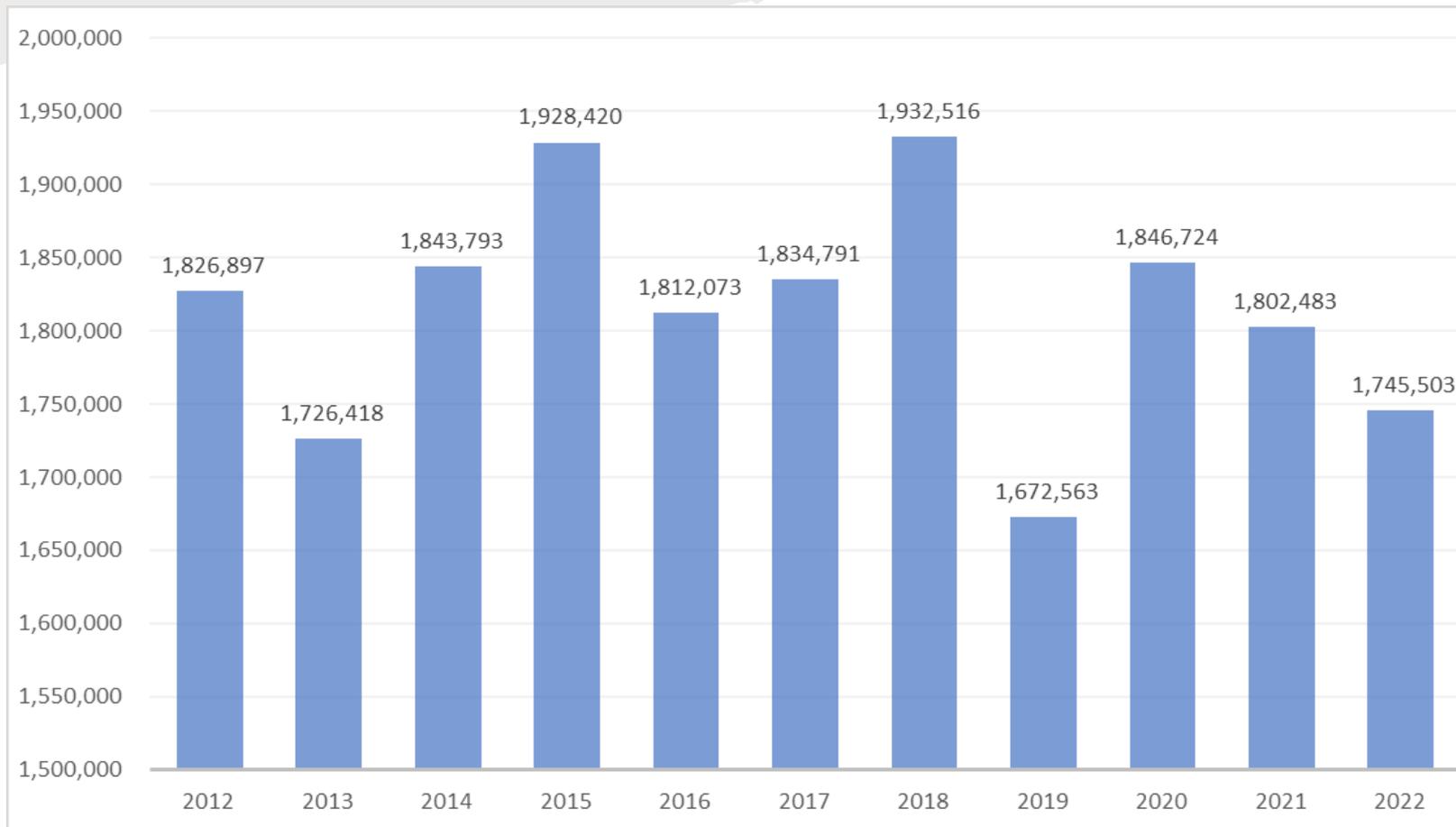


This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022

## Total Dairy Semen Sales for Import-Domestic



This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Dairy Semen Sales by Breed – Year on Year Comparison

	2015	2016	2017	2018	2019	2020	2021	2022	Variance
<b>Holstein</b>	1,597,106	1,516,992	1,609,595	1,733,733	1,521,883	1,735,095	1,595,969	1,505,347	-6%
<b>Jersey</b>	327,186	270,795	281,648	301,945	287,231	268,265	235,967	247,448	5%
<b>Illawarra</b>	12,281	14,540	11,216	16,845	10,841	9,603	12,355	12,868	4%
<b>Brown Swiss</b>	15,351	12,545	11,832	11,481	8,982	7,040	8,742	7,547	-14%
<b>Aussie Red</b>	55,180	48,210	58,512	67,151	65,797	72,341	81,343	52,866	-35%
<b>Montbeliarde</b>	2,563	2,736	1,972	1,770	2,061	1,166	1,385	980	-29%
<b>Ayrshire</b>	9,193	13,671	8,427	7,251	6,647	5,808	6,304	5,718	-9%
<b>Guernsey</b>	4,374	6,043	3,707	5,012	4,781	4,098	5,381	3,934	-27%
<b>Corsbred</b>	34,577	48,475	41,375	43,278	43,207	43,626	44,461	46,796	5%
<b>Other</b>	3,485	6,091	4,721	7,990	5,791	7,022	3,337	2,325	-30%
<b>Total</b>	<b>2,061,296</b>	<b>1,940,098</b>	<b>2,033,005</b>	<b>2,196,456</b>	<b>1,957,221</b>	<b>2,154,064</b>	<b>1,995,244</b>	<b>1,885,829</b>	

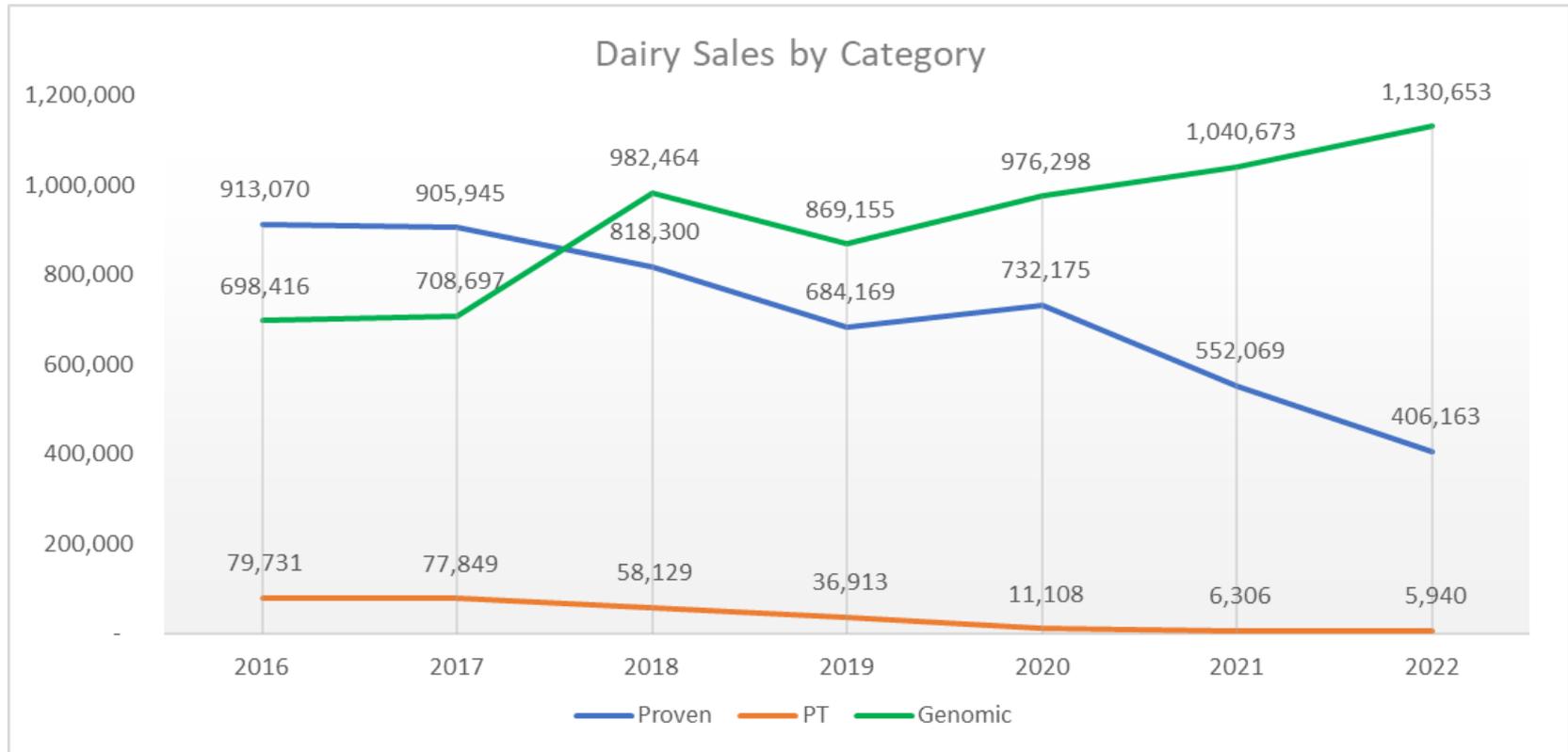
This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Dairy Semen Sales ~ Genomic Proven v Daughter Proven



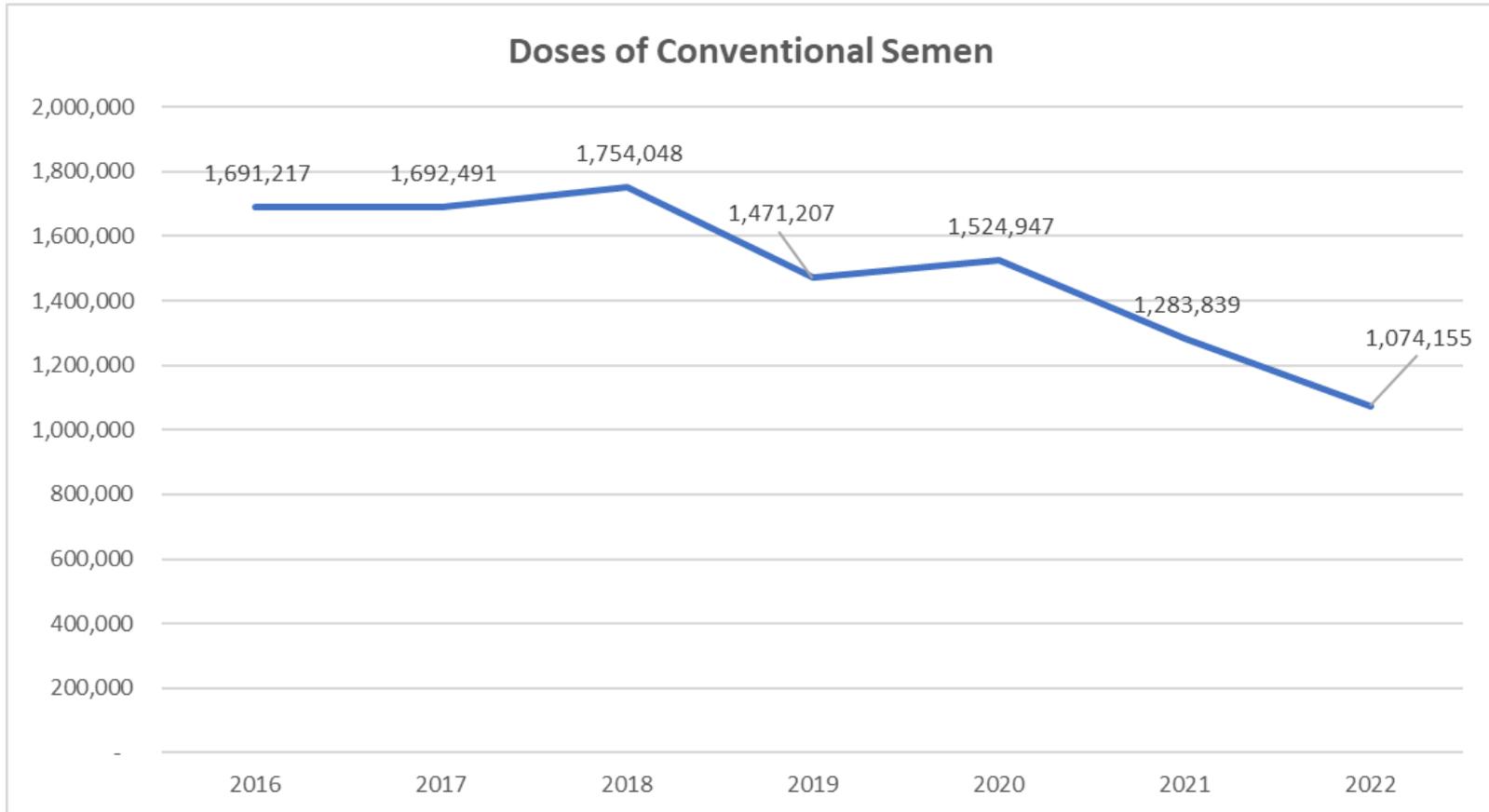
This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Doses of Conventional Semen Imported and Domestic



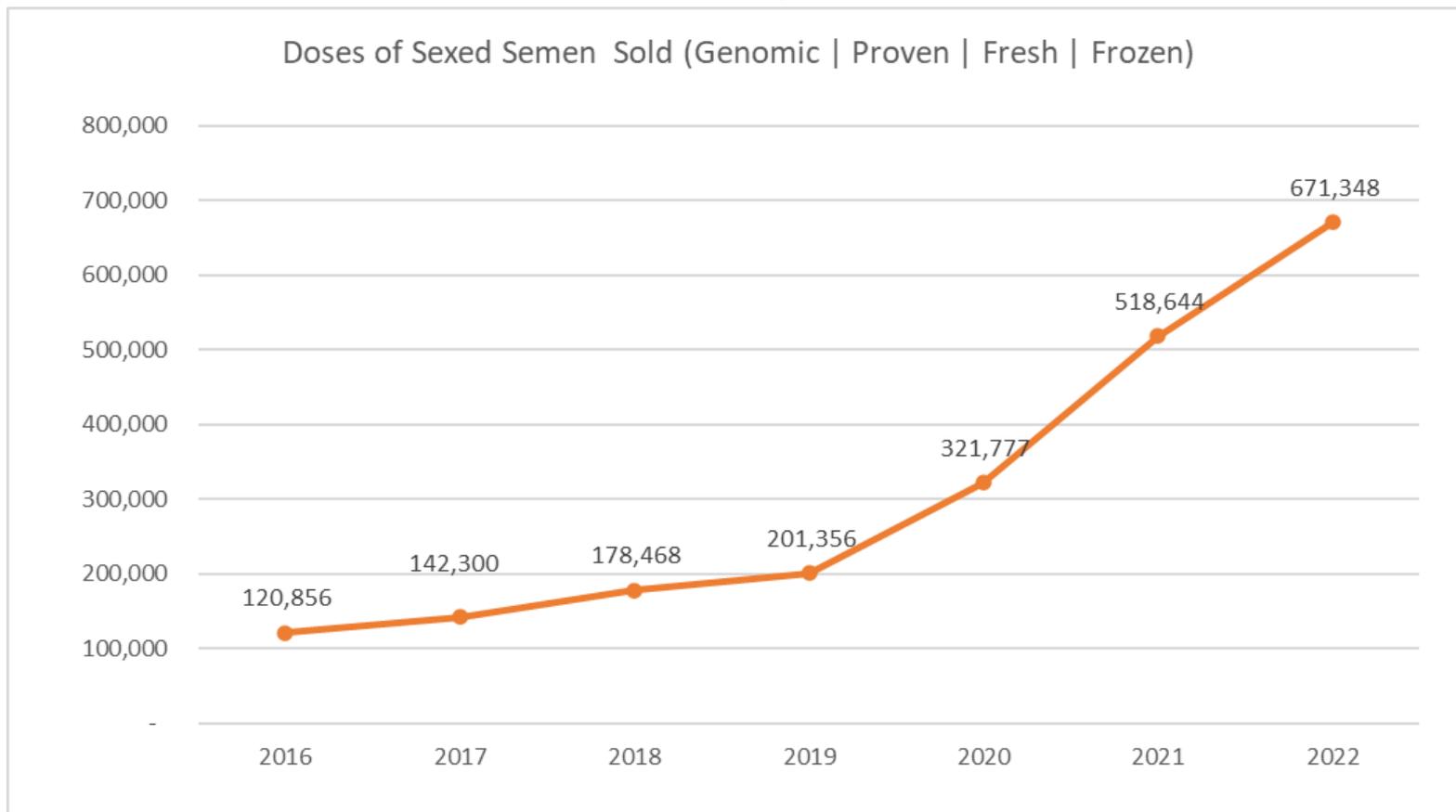
This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Doses of Sexed Semen Sold Imported and Domestic



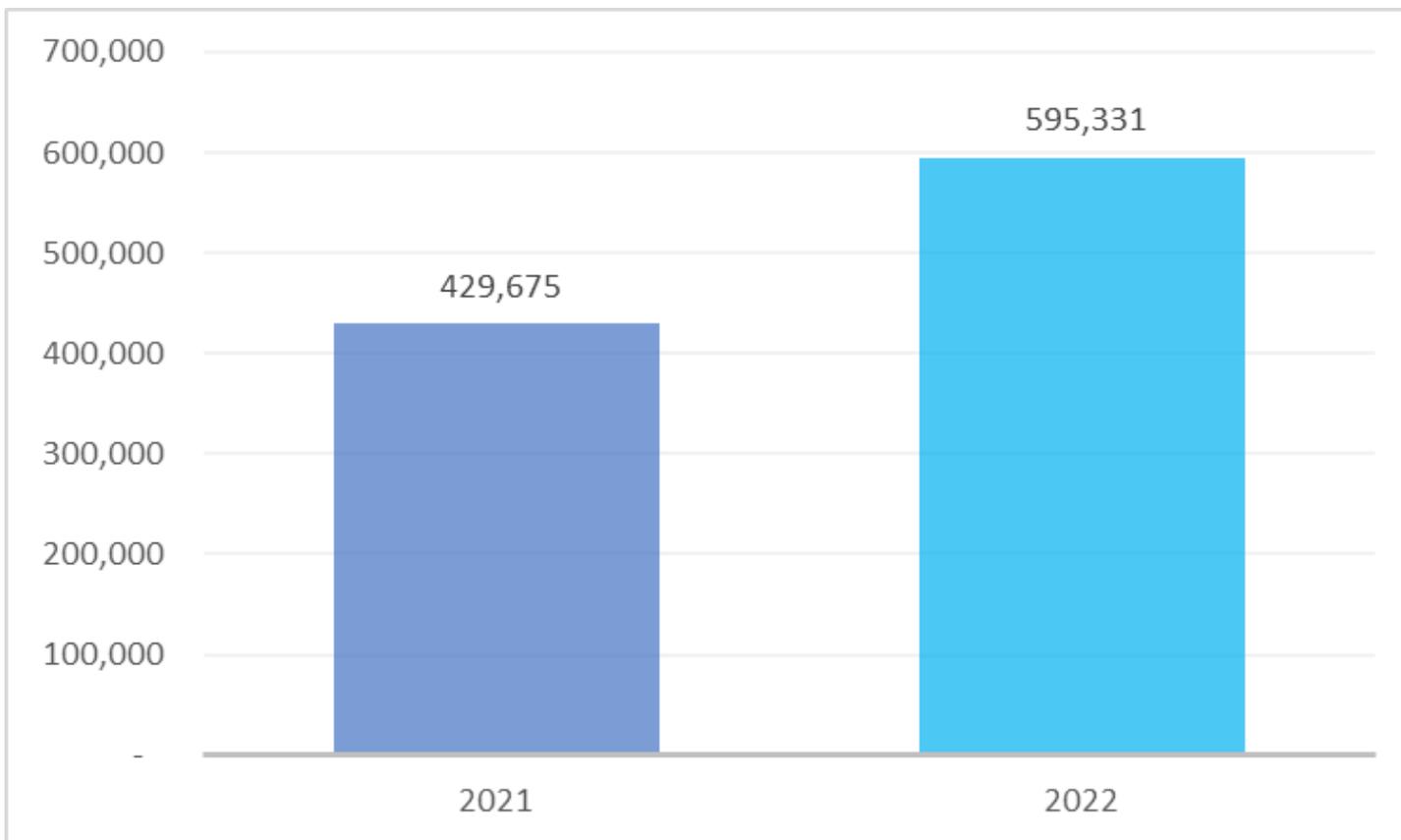
This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Import and Domestic Beef Doses 2021 and 2022



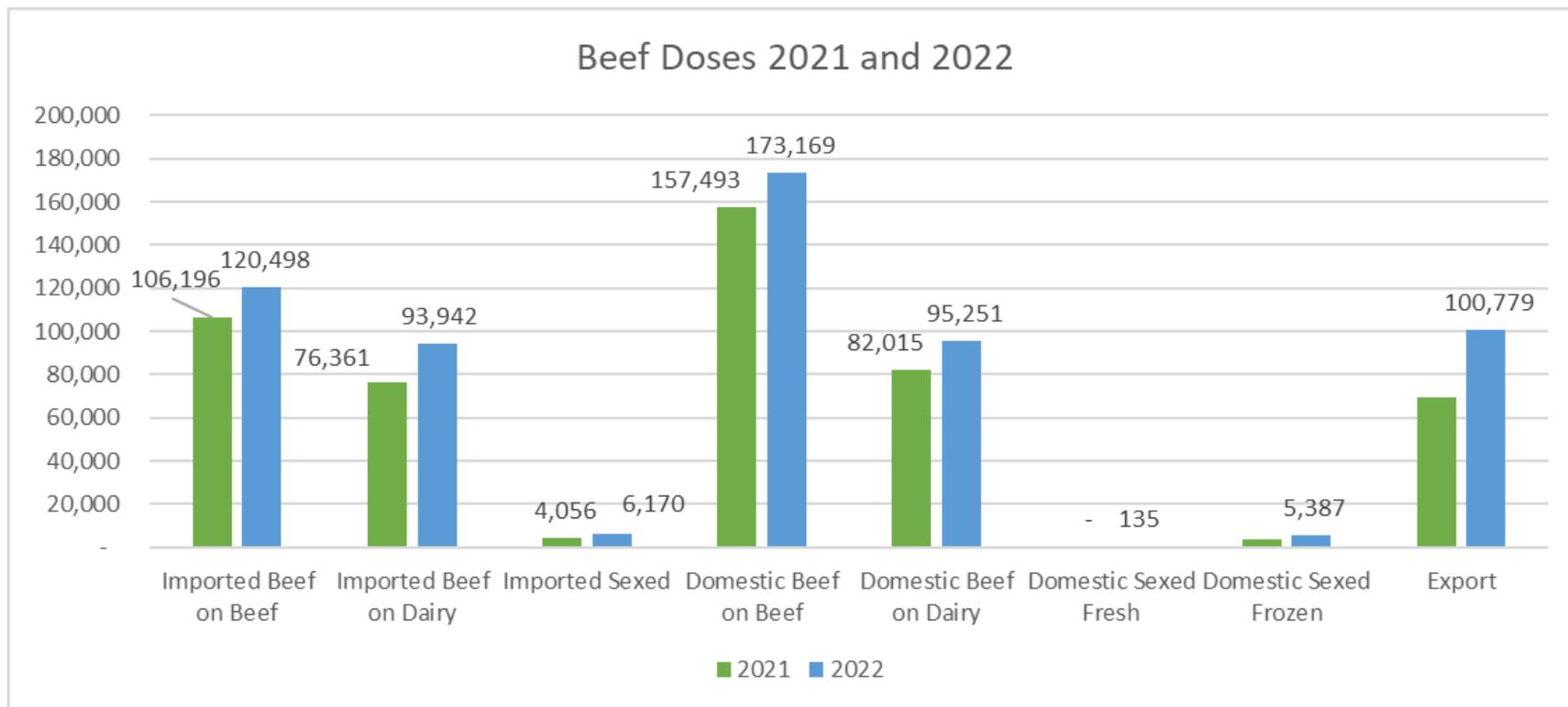
This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Beef Doses - Domestic and Import - Export



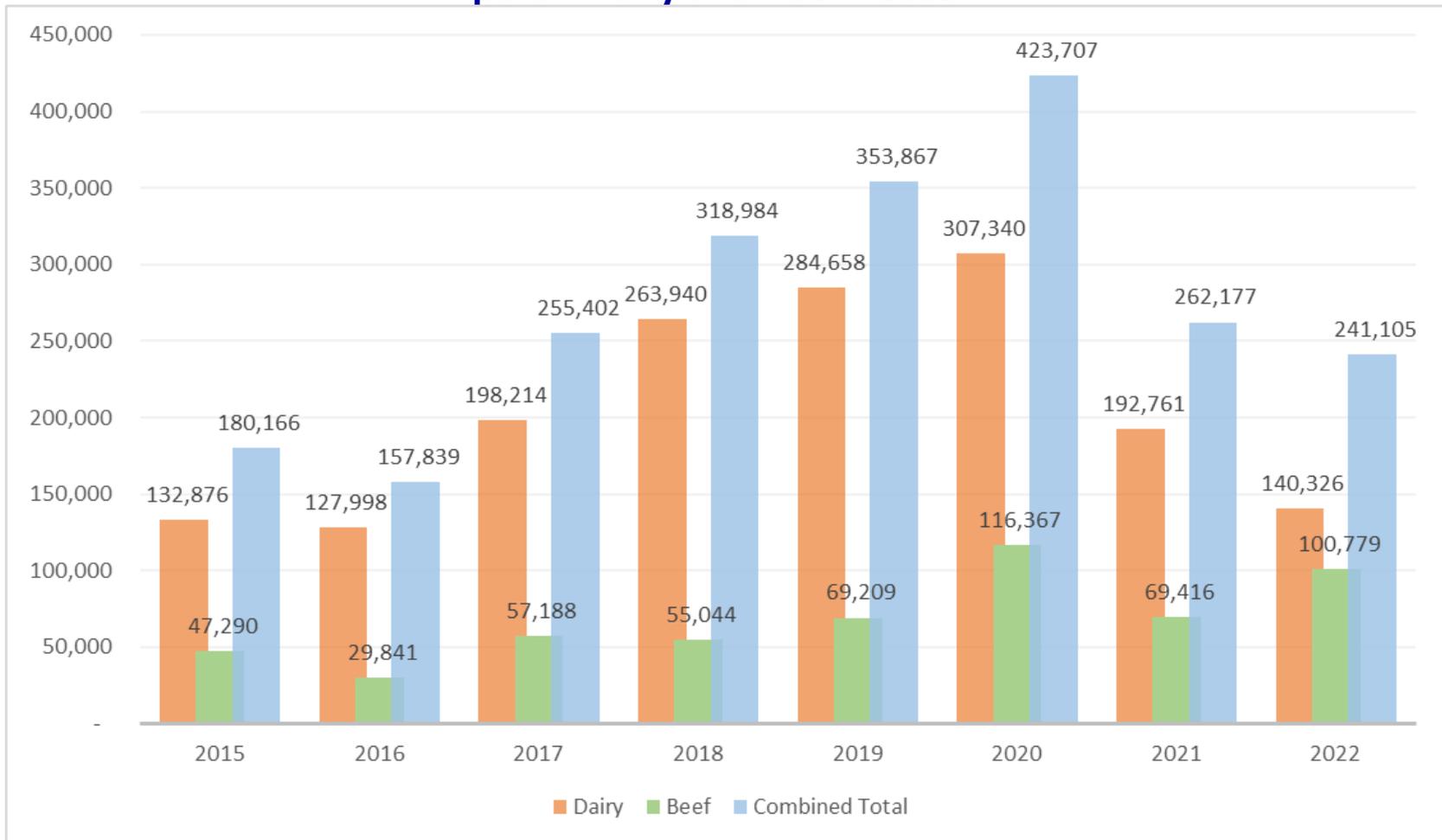
This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Export – Dairy and Beef Doses



This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants

# NHIA Semen Market Survey

Data from Survey 1<sup>st</sup> January 2022 to 31 December 2022



## Panel Session

**Host: Anthony Shelly (NHIA Chairman) joined by**  
**Rob Derksen – RGTAG / Genetics Australia**  
**Paul Douglas – ST Genetics**  
**Chris McIlroy – AgriGene**

**This information was historically a financial year. At 2021 the format is a calendar year as agreed by participants**

# Semen Market Survey 2022



**Thank you to the Survey Participants for supplying their information**

## **Dairy:**

ABS Australia | Agrigene | Alta Genetics | LIC | Semex | ST Genetics Australia | Genetics Australia – Total Livestock Genetics | Viking Genetics | World Wide Sires

## **Beef:**

ABS Australia | Agrigene | Alta Genetics | LIC | Rocky Repro | Semex | ST Genetics Australia | Genetics Australia – Total Livestock Genetics | Viking Genetics | World Wide Sires