

National Refrigerant licence



One consistent national licensing scheme.

National qualifications benchmarked.

Best practise leading to reduced emission of ODS and SGG.



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National Refrigerant Handling Licence

For technicians working with ODS and SGG refrigerants

The applications for both Licence and Authorisation have been processed since 1/7/05 when Regulations came into force..

The first 6 months saw delays as the process was established, staff appointed and trained.



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National Refrigerant Trading Authorisation

For companies and sole traders to acquire, sell and store ODS and SGG refrigerants

Controls on the purchase of refrigerant without a current Authorisation or current State Registration have been in place since 1/07/05 however these have been more strictly enforced since 1/10/05



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National Refrigerant Handling Licence



Current licence applications received.

	Recd	Target
Automotive.....	11029	20,000
RAC.....	14488	20,000



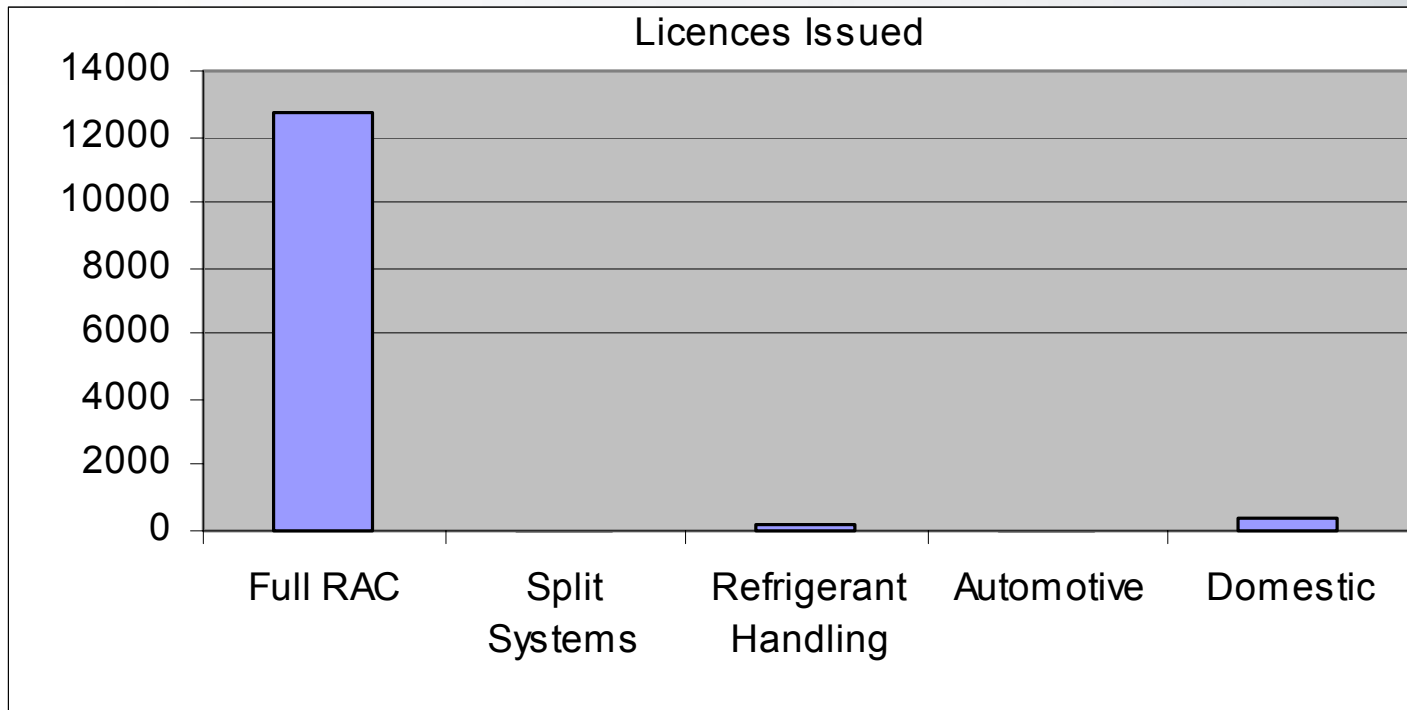
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National Refrigerant Licence

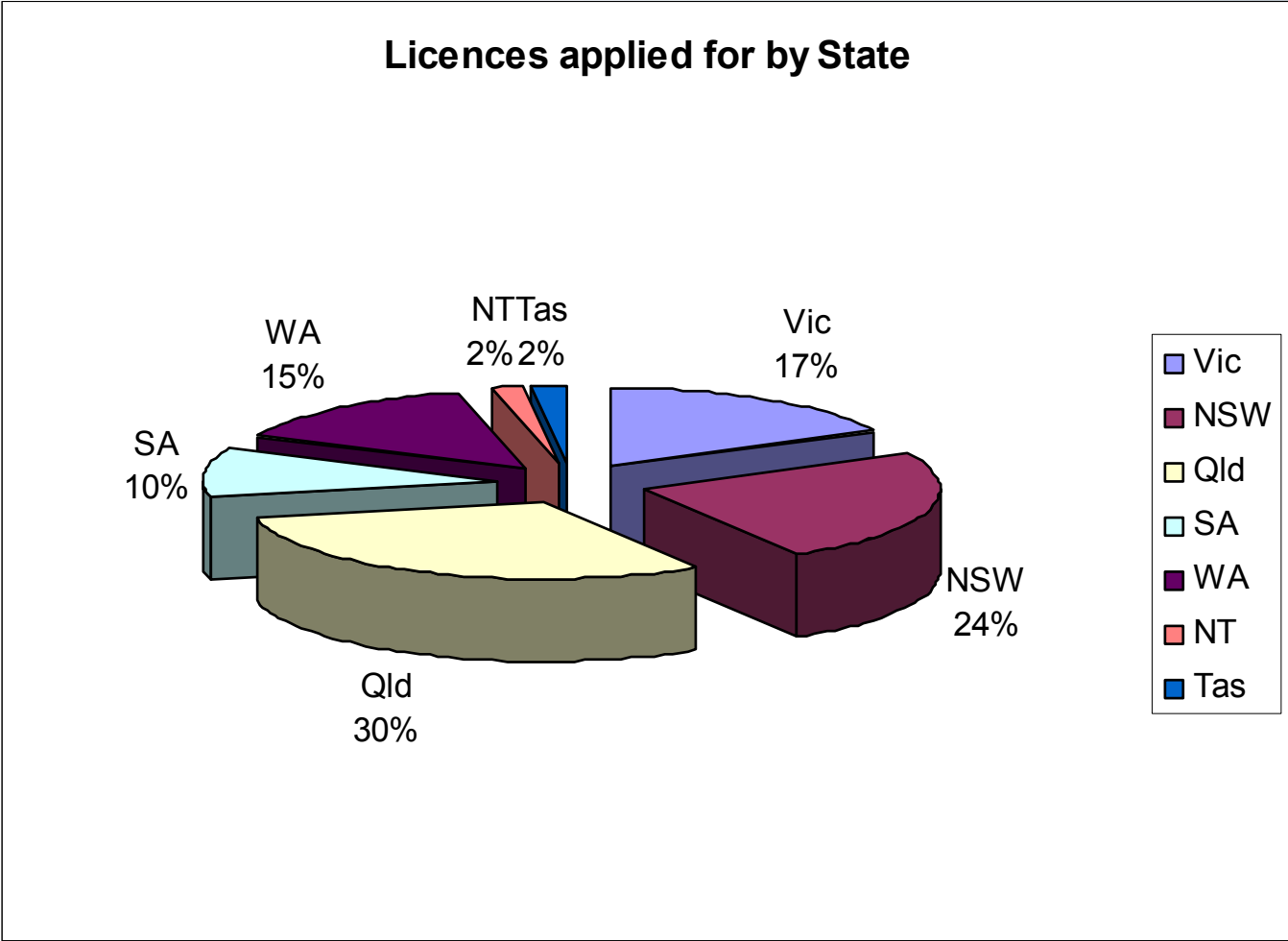


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National Refrigerant Handling Licence



National Refrigerant Handling Licence



Current licence applications by Industry Sector.

	No	%
Full RAC	10900	45.2
Restricted Split System	1591	6.6
Refrigerant Handler	126	0.5
Automotive	11029	45.8
Domestic	429	1.8



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National Refrigerant Handling Licence

Current licences issued.

Current (licences granted) 25946

Of the licences granted 14,024

Are experienced persons licences where qualifications or documentation has not complied with the requirements



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National Refrigerant Trading Authorisation

Authorisation Applications Received

	Recd	Target
Automotive	4341	20,000
RAC.....	7807	15,000



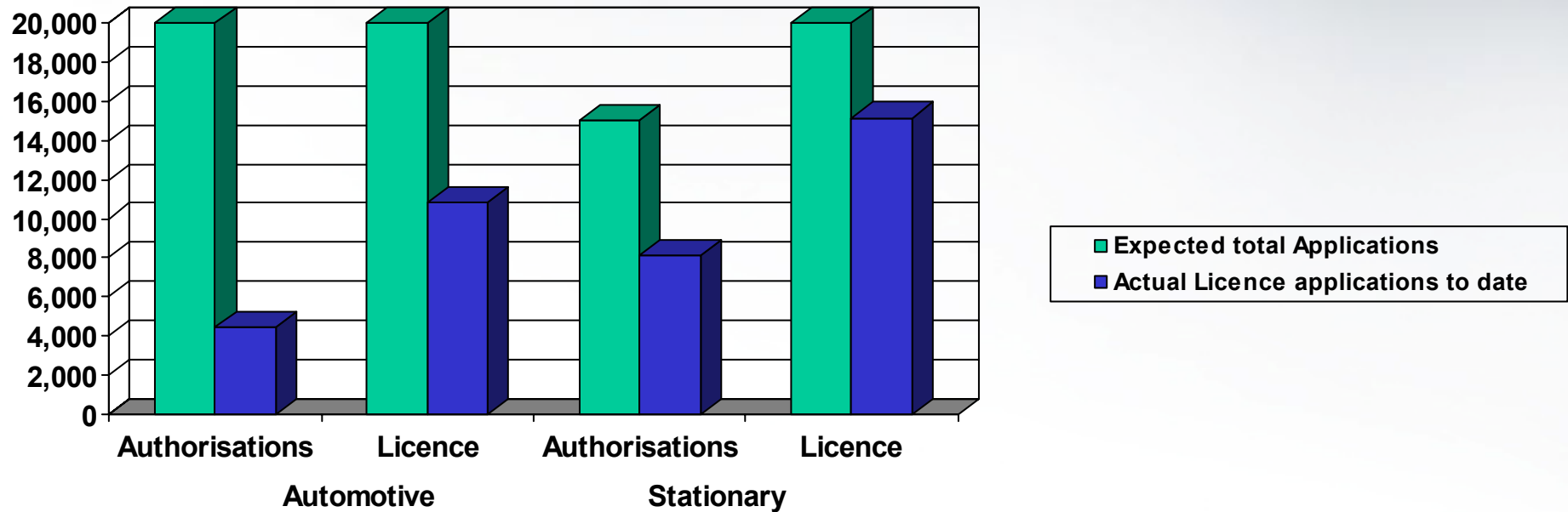
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National Refrigerant Handling Licence and Trading Authorisation



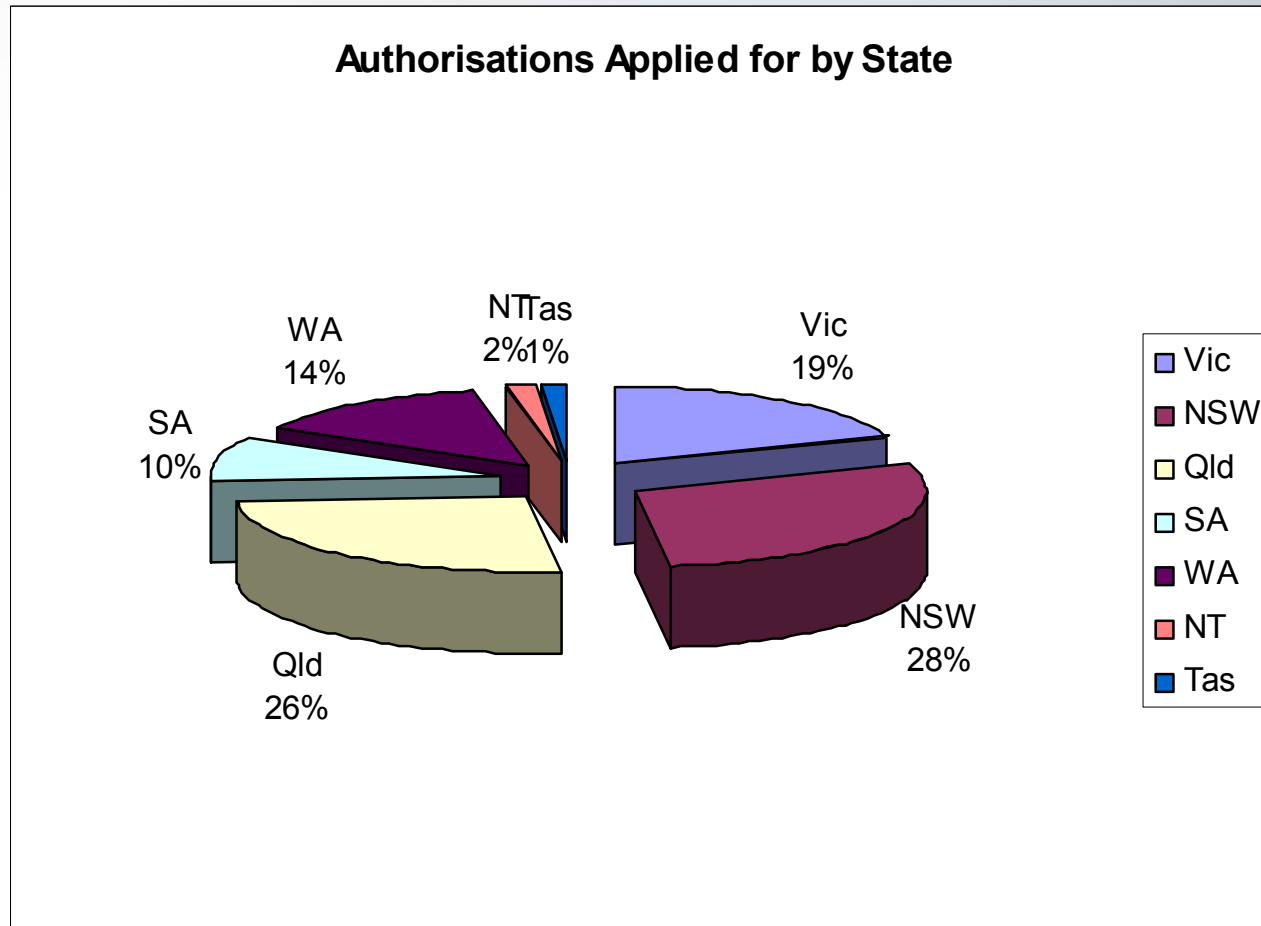
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National Refrigerant Trading Authorisations



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National Refrigerant Handling Licence and Trading Authorisation



**NSW Automotive sector
will be completed by 31st December
2006**

**This the last State Accreditation to be
recognised by the Regulations.**



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National Refrigerant Trading Authorisation

Comparison of Refrigerant Trading Authorisations issued in each State

	Qld	NSW	Vic	SA	WA	Tas	NT	Total
Stationary								
RAC	1820	2121	1365	596	924	104	131	7061
Domestic	124	165	98	29	71	8	1	496
Wholesaler	6	12	19	4	8	2	0	51
State S/Total	1950	2298	1482	629	1003	114	132	7608
Mobile Auto								
State S/Total	1165	1231	864	552	638	47	84	4581
Total State Applications	3284	3758	2489	1238	1757	167	230	12923
Total Applications include pending awaiting finalisation of Authorisation								



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National Refrigerant Handling Licence

Comparison of Refrigerant Handling Licences issued in each State

		Qld	NSW	Vic	SA	WA	Tas	NT	National total
Stationary									
RAC	Trainee	478	154	181	112	113	24	20	1082
	EPL	1814	1438	1075	529	1021	223	136	6236
	Full	1741	839	1222	571	842	95	98	5408
	State S/Total	4033	2431	2478	1212	1976	342	254	12726
SPLIT SYS	Trainee	18	3	0	2	18	0	0	41
	EPL	853	133	202	51	112	19	13	1383
	Full	130	82	288	3	90	25	0	618
	State S/Total	1001	218	490	56	220	44	13	2042
DOMESTIC	Trainee	6	4	3	0	5	0	1	19
	EPL	154	99	87	24	45	10	1	420
	Full	4	12	2	2	2	2	0	24
	State S/Total	164	115	92	26	52	12	2	463
Mobile Auto									
	Trainee	118	154	16	308	85	4	14	699
	EPL	2413	1438	1398	945	1549	110	102	7955
	Full	972	839	562	410	195	42	75	3095
	State S/Total	3503	2431	1976	1663	1829	156	191	11749
Total State Applications		9340	7813	5463	3268	4466	598	531	31479
Total Applications include pending awaiting finalisation of licence type									



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We are now auditing compliance .

In this phase we are auditing those businesses which have a Trading Authorisation and are reviewing their application for accuracy of information and compliance with the regulations.

We are also contacting businesses who are trading without the required Trading Authorisation.



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National Refrigerant Licence



NON COMPLIANCE

**will be reported to the Department for
Enforcement Follow up.**

**Non compliance could result in
cancellation of Licence or financial
penalty.**



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National Refrigerant Licence

Non Compliance issues are consistently the following:

Authorisations.

- No Record keeping.
- No Risk Management Plan
- No Licenced Technicians.

Licences

- No Application for Refrigerant Handling Licence.
- Qualifications not acceptable .Require RPL.
- Cert II Training.



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National Refrigerant Licence

**TAFE Colleges are mobilising to make available Training Packages for both Cert III and Cert II
Refer to our website.**

The RAC industry does not have a cohesive input to the RAC Industry Training Packages



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**The increasing complexity and sophistication of the industry demands improved communication between manufacturers and training providers.
An important role for AREMA.**



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Benefits for manufacturers.

- Better trained technicians
- Needs to be reinforced in warranty conditions.



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National Refrigerant Licence

COAG Discussions to agree mutual recognition of occupational Licences for Plumbers, Electricians Motor Mechanics, Refrigeration and Air Conditioning Mechanics, Carpenters and Joiners and Bricklayers.

Occupational Licences are defined as any form of legislatively-based control that restricts entry to a vocationally trained occupation to those who meet stipulated skill related eligibility requirements stipulated by a regulatory authority.



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National Refrigerant Licence

**QLD with the BSA.
NSW with the OFT
VIC with the PIC.**

Have contracting Licences for Businesses

Confusion exists in these areas due to qualifications required for the full right to trade as an RAC contractor. Currently Cert III for the contractor or his Qualified Supervisor is mandatory.

Currently there is no recognition for the Contractor or Contractors Supervisor (other than Cert III) for a company only installing Split Systems.



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No representatives of the RAC industry appear to be represented on the COAG Committees.



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