

Ref: FOI2017/08716

## Head of Defence Statistics (Air) MINISTRY OF DEFENCE

Shackleton No 1 Site, HQ Air Command Walters Ash HIGH WYCOMBE, HP14 4UE

Telephone [MOD]: 95221 6822 Telephone [Civ]: 01494 486822

E-mail: DefStrat-Stat-Air-Hd@mod.uk



3 October 2017

Dear

Thank you for your email of 8 September 2017 requesting the following information in respect of a male Engineering Technician (Weapons):

- 1. For a new entrant length of service statistics out to 35 years,
- 2. For a Corporal with 14 years' service, the percentage chance of further service out to 35 years,
- 3. For a new entrant promotion statistics up to and including the rank of Warrant Officer and
- 4. For a Corporal with 10 years' service, the percentage chance of promotion to Sgt, Chf Tech, FSgt and WO.

I am treating your correspondence as a request for information under the Freedom of Information Act 2000 (FOIA).

The information you have requested can be found in the Adobe (.pdf) file attached to the email.

If you have any queries regarding the content of this letter, please contact this office in the first instance.

If you wish to complain about the handling of your request, or the content of this response, you can request an independent internal review by contacting the Information Rights Compliance team, Ground Floor, MOD Main Building, Whitehall, SW1A 2HB (e-mail CIO-FOI-IR@mod.uk). Please note that any request for an internal review should be made within 40 working days of the date of this response.

If you remain dissatisfied following an internal review, you may raise your complaint directly to the Information Commissioner under the provisions of Section 50 of the Freedom of Information Act.

Please note that the Information Commissioner will not normally investigate your case until the MOD internal review process has been completed. The Information Commissioner can be contacted at: Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire, SK9 5AF. Further details of the role and powers of the Information Commissioner can be found on the Commissioner's website at https://ico.org.uk/.

Yours sincerely,

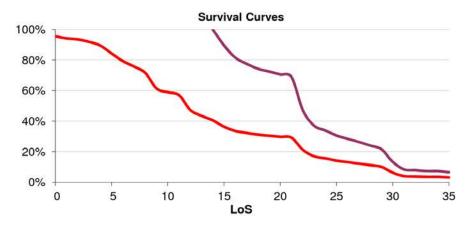
Head of Defence Statistics (Air)

Would you like to be added to our contact list so we can consult with you if we are thinking about making any changes to the statistics we compile? Please register your interest by e-mailing <a href="mailto:defstrat-stat-air@mod.uk">defstrat-stat-air@mod.uk</a>

## Career Projection for a *Male* New Entrant/Corporal in the Engineering Technician (Weapons) Trade

	% chance of reaching LoS	
	New	Cpl with
LoS <sup>1</sup>	Entrant	14 yrs LoS
0	96%	
1	94%	
2	94%	
3	92%	
4	89%	
5	84%	
6	79%	
7	76%	
8	72%	
9	61%	
10	59%	
11	57%	
12	47%	
13	43%	
14	41%	100%
15	36%	90%
16	34%	82%
17	32%	78%
18	31%	74%
19	31%	72%
20	30%	71%
21	29%	69%
22	21%	47%
23	17%	37%
24	16%	34%
25	14%	31%
26	13%	28%
27	12%	26%
28	11%	24%
29	10%	22%
30	6%	13%
31	4%	8%
32	4%	8%
33	4%	7%
34	4%	7%
35	3%	7%

	% chance of a New Entrant being promoted to subsequent ranks	% chance of a Cpl with 10 years LoS being promoted to subsequent ranks
AC/LAC	100%	
SAC	94%	
SAC(T)	92%	
CPL	53%	100%
SGT	26%	50%
CHF TECH	12%	23%
FS	5%	9%
WO	3%	7%



<sup>1</sup> 'LoS x' means 'LoS greater than or equal to x but less than x+1'. So 'LoS21', for example, is the chance of personnel serving more than or equal to 21 years but less than 22 years.

## Notes:

b. Defence Statistics' career forecasts are not based on the actual experience of any one individual, but rather are based on the historical behaviour of individuals with similar characteristics.



a. These data are based on the seven year span of actual data 2010/11 – 2016/17. By considering a cohort of individuals with the similar characteristics - **Male New Entrants/CpIs** in the **Eng Tech W** trade with **10/14 years** length of service - average career projections have been calculated.