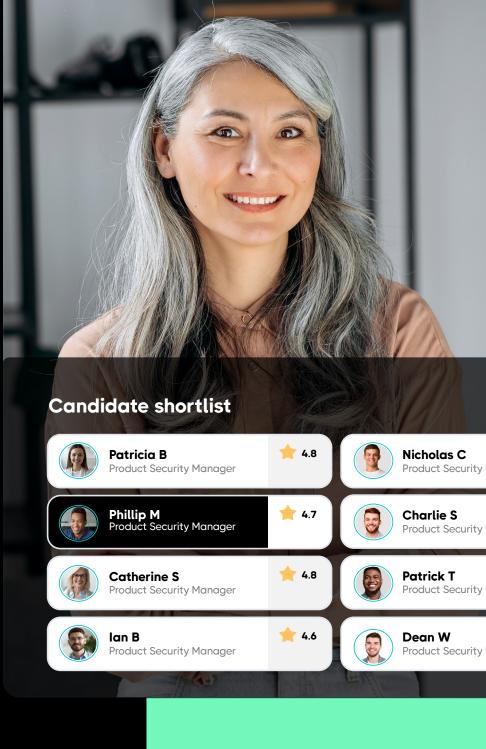
### UK Cyber Security Salary Benchmarking 2024

Keeping you ahead of talent trends in technology





## A review of the Cyber Security landscape heading into 2024



#### Dean Charlton Head of UK Cyber Recruitment

2023 was quite the year in the security market. Heavy tech layoffs in Q1 (~167,000 per TechCrunch) sent shock waves through the industry, as many saw security drop its "recession-proof" tagline, which it had always proudly worn. The senior end of the market struggled for most of the year as many organizations tried to hire cheaply and restructured security teams to let go of what was seen as expensive hires made in 2021/22.

Then, by the middle of the year, reality started to hit. Yes, that's right – hackers don't care about your company layoffs. They are still going to come after you, and you are still going to get hacked. The number of ransomware victims in March 2023 was nearly double that of the previous year (Forbes). Businesses continued to incorporate new technologies, gathering increasing volumes of data, storing much of that data digitally, and sharing that data with vendors and 3rd party service providers. All risky activities when you don't have the correct security structure and talent in place.

Then, in April, along came RSA, and boy did it come back with a bang! Alongside a busy vendor floor and an array of industry-leading speakers, the most frequently used buzzword on the street really took center stage – Al. What does the future of Al and cyber security look like? Personally, I'm not sure anyone really knows. But, recent studies by the UK National Cyber Security Centre show that Al will almost certainly increase the volume and impact of cyber-attacks over the next two years (NCSC).

In 2023, phishing attacks and advanced social engineering were responsible for over 80% of reported security incidents (CSO Online). In my opinion, this is a threat that all companies should remain vigilant against in 2024, especially during the onboarding process for new employees.

Critical infrastructure had a very difficult 2023, with hospitals, schools, and utilities continuously targeted by ransomware attacks. The good news for hiring is that it has meant more funding and headcount growth for sectors that were sometimes considered "less attractive" to the cyber community. In 2023, CISA conducted more than 1,200 pre-ransomware notifications, including 7 Water and Wastewater sector entities, 20 Transportation System sector entities, 17 Energy sector entities, 117 U.S. and 19 international K-12 school districts, 111 U.S. and 27 international institutes of higher education, 154 U.S. healthcare organizations, 39 U.S. Emergency Services sector entities, and 94 U.S. state, local, tribal, and territorial governments. 294 pre-ransomware notifications were also shared with 27 partner countries.

Then, there were the long-awaited SEC Cyber Security Disclosure Rules. Like AI, I think this area will continue to evolve in 2024, and I say wishfully, for positive reasons. Do these new rules signal the return of the strategic CISO? Only time will tell. What is clear is that organizations will need to take cyber security seriously in 2024. At some point, the SEC will set a legal precedent for poor cyber security management, and no one wants to be the one holding the firework when it eventually goes off.

### 2024 Salary Insights - UK Cyber Security

|  | UK&I Market (£) |         |         |
|--|-----------------|---------|---------|
| Manager Executive Level                          | Low             | Median  | High    |
| Chief Information Security Officer (CISO)        | 120,000         | 180,000 | 300,000 |
| Deputy CISO/BISO                                 | 100,00          | 120,000 | 190,000 |
| Head of Information Security (Early Stage)       | 75,000          | 100,000 | 120,000 |
| Head of Information Security Risk                | 75,000          | 95,000  | 140,000 |
| Director Security Engineering                    | 100,000         | 140,000 | 160,000 |
| Director Application Security                    | 80,000          | 110,000 | 150,000 |
| Director Incident Response & Security Assurance  | 75,000          | 95,000  | 120,000 |
| Director Security Operations & Threat Management | 100,000         | 120,000 | 160,000 |
| Director Identity & Access Management            | 90,000          | 115,000 | 140,000 |
| Application Security Manager                     | 90,000          | 120,000 | 140,000 |
| Product Security Manager                         | 90,000          | 110,000 | 125,000 |
| Cloud Security Manager                           | 80,000          | 100,000 | 120,000 |
| Detection and Response Manager                   | 80,000          | 90,000  | 110,000 |
| Offensive Security Manager                       | 85,000          | 95,000  | 120,000 |
| Senior Manager, Information Security Risk        | 90,000          | 100,000 | 115,000 |
| Security Operations Manager                      | 60,000          | 80,000  | 110,000 |

### 2024 Salary Insights - UK Cyber Security

|                                    |        | UK&I Market (£) |         |
|------------------------------------|--------|-----------------|---------|
| Security Architecture              | Low    | Median          | High    |
| Chief Security Architect           | 80,000 | 150,000         | 195,000 |
| Application Security Architect     | 75,000 | 90,000          | 120,000 |
| Infrastructure Security Architect  | 80,000 | 100,000         | 120,000 |
| Product Security Architect         | 80,000 | 100,000         | 120,000 |
| Network Security Architect         | 60,000 | 75,000          | 110,000 |
| Enterprise Security Architect      | 90,000 | 110,000         | 140,00  |
| DevSecOps Architect                | 95,000 | 110,000         | 140,000 |
| Cloud Security Architect           | 80,000 | 100,000         | 120,000 |
| GRC Information Security Architect | 60,000 | 80,000          | 130,000 |
|                                    |        |                 |         |
| Security Engineering               | Low    | Median          | High    |
| Security Automation Engineer       | 75,000 | 90,000          | 120,000 |
| DevSecOps Engineer                 | 85,000 | 100,000         | 120,000 |
| Detection Engineer                 | 50,000 | 65,000          | 85,000  |
| Security Data Engineer             | 65,000 | 75,000          | 90,000  |
| Corporate Security Engineer        | 60,000 | 80,000          | 95,000  |
| SIEM Engineer                      | 80,000 | 95,000          | 120,000 |
| Product Security Engineer          | 90,000 | 115,000         | 130,000 |
| IAM Engineer                       | 55,000 | 75,000          | 100,000 |
| Cyber Threat Hunter                | 60,000 | 80,000          | 115,000 |
| Threat & Vulnerability Engineer    | 65,000 | 80,000          | 100,000 |
| Penetration Tester                 | 75,000 | 100,000         | 140,000 |
| Software Security Engineer         | 70,000 | 80,000          | 115,000 |
| Cloud Security Engineer            | 85,000 | 100,000         | 150,000 |
| Application Security Engineer      | 80,000 | 100,000         | 120,000 |
| Incident Response Engineer         | 60,000 | 85,000          | 115,000 |

# About Stott and May

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