









# Data Engineering

GCloud 14 Pricing Document September 2024

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## 1 PA CONSULTING GCLOUD PRICING DOCUMENT

### 1.1 Pricing Mechanisms

Our pricing mechanisms are set out below. Where they refer to a SFIA rate card, these can be found in the next section.

### • Time and materials

• Fees for this pricing option will be based on the applicable SFIA rate card (See below).

### 1.2 Pricing Assumptions

- Consultant's working day: 7.5 hours exclusive of travel and lunch
- Working week: Monday to Friday excluding national holidays
- Office hours: 9:00am to 5:00pm Monday to Friday
- **Travel, mileage subsistence**: Included in day rate within M25. Payable at the client's standard travel and subsistence rates outside M25
- Where client operational parameters require us to work a different working pattern, additional time will be charged at a pro rata hourly rate
- Mileage: As for travel, mileage subsistence
- Professional indemnity insurance: included in day rate
- VAT: Is not included in these rates

### 1.3 SFIA Rate Card Overview

Rate cards for this service are provided below. Where we are able to provide competitive rates through the use of differentiated rate cards e.g., near shore or remote working capabilities, these rate cards are also outlined below.

## 2 Skills For the Information Age (SFIA) Definitions and rate card

### 2.1 Standard rate card

|                             | Strategy and architecture | Change and<br>Transformation | Development and implementation | Delivery and<br>Operation | People and skills | Relationships and engagement |
|-----------------------------|---------------------------|------------------------------|--------------------------------|---------------------------|-------------------|------------------------------|
| 1. Follow                   | £1058                     | £1058                        | £1058                          | £1058                     | £1058             | £1058                        |
| 2. Assist                   | £1400                     | £1400                        | £1400                          | £1400                     | £1400             | £1400                        |
| 3. Apply                    | £1673                     | £1673                        | £1673                          | £1673                     | £1673             | £1673                        |
| 4. Enable                   | £1838                     | £1838                        | £1838                          | £1838                     | £1838             | £1838                        |
| 5. Ensure or<br>advise      | £2063                     | £2063                        | £2063                          | £2063                     | £2063             | £2063                        |
| 6. Initiate or<br>influence | £2625                     | £2625                        | £2625                          | £2625                     | £2625             | £2625                        |
| 7. Set strategy or inspire  | £3045                     | £3045                        | £3045                          | £3045                     | £3045             | £3045                        |

Resources using this rate card may work on client site or remote as mutually agreed with the client.

|              | Autonomy  | Influence  | Complexity  | Business skills  | Knowledge  |
|--------------|---|--|---|--|--|
| 1.<br>Follow | Works under close<br>direction. Uses little<br>discretion in attending<br>to enquiries. Is<br>expected to seek<br>guidance in<br>unexpected situations.               | Minimal Influence. May<br>work alone or interact<br>with immediate<br>colleagues.  | Performs routine<br>activities in a structured<br>environment. Requires<br>assistance in resolving<br>unexpected problems.<br>Participates in the<br>generation of new ideas. | <ul> <li>Has sufficient oral and<br/>written communication<br/>skills for effective<br/>engagement with<br/>immediate colleagues.</li> <li>Uses basic systems and<br/>tools, applications and<br/>processes.</li> <li>Demonstrates an organised<br/>approach to work. Has basic<br/>digital skills to learn and<br/>use applications and tools<br/>for their role.</li> <li>Learning and professional<br/>development — contributes<br/>to identifying own<br/>development opportunities.</li> <li>Security, privacy and<br/>ethics — understands<br/>and complies with<br/>organisational standards.</li> </ul> | Has a basic generic<br>knowledge appropriate<br>to area of work. Applies<br>newly acquired<br>knowledge to develop<br>new skills.                    |
| 2.<br>Assist | Works under routine<br>direction. Uses limited<br>discretion in resolving<br>issues or enquiries.<br>Determines when to<br>seek guidance in<br>unexpected situations. | Interacts with and may<br>influence immediate<br>colleagues. May have<br>some external contact<br>with customers,<br>suppliers and partners.<br>Aware of need to | Performs a range of<br>work activities in varied<br>environments. May<br>contribute to routine<br>issue resolution. May<br>apply creative thinking                            | <ul> <li>Has sufficient oral and written<br/>communication skills for<br/>effective engagement with<br/>colleagues and internal users/<br/>customers.</li> </ul>   | Has gained a basic<br>domain knowledge.<br>Demonstrates<br>application of essential<br>generic knowledge<br>typically found in<br>industry bodies of |

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|             | Plans own work within short time horizons.  | collaborate with team<br>and represent<br>users/customer<br>needs  | or suggest new ways to approach a task.  | <ul> <li>Understands and uses<br/>appropriate methods, tools,<br/>applications and processes.</li> <li>Demonstrates a rational and<br/>organised approach to work.</li> <li>Has sufficient digital skills for<br/>their role.</li> <li>Learning and professional<br/>development — identifies and<br/>negotiates own development<br/>opportunities.</li> <li>Security, privacy and ethics — is<br/>fully aware of organisational<br/>standards. Uses appropriate<br/>working practices in own work.</li> </ul>                  | knowledge. Absorbs<br>new information when it<br>is presented<br>systematically and<br>applies it effectively  |
|-------------|---|--|--|---|--|
| 3.<br>Apply | Works under general<br>direction. Receives<br>specific direction,<br>accepts guidance and<br>has work reviewed at<br>agreed milestones.<br>Uses discretion in<br>identifying and<br>responding to complex<br>issues related to own<br>assignments.<br>Determines when<br>issues should be<br>escalated to a higher<br>level. Plans and<br>monitors own work<br>(and that of others<br>where applicable)<br>competently within<br>limited deadlines. | Interacts with and<br>influences colleagues.<br>May oversee others or<br>make decisions which<br>impact routine work<br>assigned to individuals<br>or stages of projects.<br>Has working level<br>contact with<br>customers, suppliers<br>and partners.<br>Understands and<br>collaborates on the<br>analysis of<br>user/customer needs<br>and represents this in<br>their work. Contributes<br>fully to the work of<br>teams by appreciating<br>how own role relates<br>to other roles. | Performs a range of<br>work, sometimes<br>complex and nonroutine,<br>in a variety of<br>environments. Applies a<br>methodical approach to<br>routine and moderately<br>complex issue definition<br>and resolution. Applies<br>and contributes to<br>creative thinking or finds<br>new ways to complete<br>tasks. | <ul> <li>Demonstrates effective oral and written communication</li> <li>skills when engaging on issues with colleagues, users/</li> <li>customers, suppliers and partners.</li> <li>Understands and effectively applies appropriate methods, tools, applications and processes.</li> <li>Demonstrates judgement and a systematic approach to work.</li> <li>Effectively applies digital skills and explores these capabilities for their role.</li> <li>Learning and professional development — takes the initiative</li> </ul> | Has sound generic,<br>domain and specialist<br>knowledge necessary to<br>perform effectively in the<br>organisation typically<br>gained from recognised<br>bodies of knowledge<br>and organisational<br>information. Has an<br>appreciation of the wider<br>business context.<br>Demonstrates effective<br>application and the<br>ability to impart<br>knowledge found in<br>industry bodies of<br>knowledge. Absorbs<br>new information and<br>applies it effectively |

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|   |   |  | to develop own knowledge and<br>skills by identifying and<br>negotiating appropriate<br>development opportunities.<br>• Security, privacy and ethics —<br>demonstrates appropriate<br>working practices and knowledge in<br>non-routine work.<br>Appreciates how own role and<br>others support appropriate<br>working practices.  |   |
|---|---|--|--|---|
| 4. Works under direction with framework of accountabilities and autonor substantial of in identifying responding issues and assignments relate to the deliverable/s work. Escala issues fall of framework of accountabilities schedules a monitors word given object processes to quality target. | hin a clear<br>of<br>ty.<br>ubstantial<br>sponsibility<br>my. Uses<br>discretion<br>g and<br>to complex<br>s as they<br>uside their<br>of<br>ty.<br>Plans,<br>nd<br>to time and<br>to time and<br>to complex<br>some responsibility for<br>the work of others and<br>for the allocation of<br>resources. Engages<br>with and contributes to<br>the work of cross-<br>functional teams to<br>ensure that customers<br>and user needs are<br>being met throughout<br>the deliverable/scope<br>of work. Facilitates<br>to time and<br>share common | Work includes a broad<br>range of complex<br>technical or professional<br>activities, in a variety of<br>contexts. Investigates,<br>defines and resolves<br>complex issues. Applies,<br>facilitates and develops<br>creative thinking<br>concepts or finds<br>innovative ways to<br>approach a deliverable | <ul> <li>Communicates fluently, orally and<br/>in writing, and can present complex<br/>information to both technical and<br/>non-technical audiences when<br/>engaging with colleagues,<br/>users/customers, suppliers and<br/>partners.</li> <li>Selects appropriately from, and<br/>assesses the impact of change to<br/>applicable standards, methods,<br/>tools, applications and processes<br/>relevant<br/>to own specialism.</li> <li>Demonstrates an awareness of<br/>risk and takes an analytical<br/>approach<br/>to work</li> <li>Maximises the capabilities of<br/>applications for their role and<br/>evaluates and<br/>supports the use of new<br/>technologies and digital tools.</li> <li>Contributes specialist expertise to<br/>requirements definition in support of</li> </ul> | Has a thorough<br>understanding of<br>recognised generic<br>industry bodies of<br>knowledge and<br>specialist bodies of<br>knowledge as<br>necessary. Has gained<br>a thorough knowledge of<br>the domain of the<br>organisation. Is able to<br>apply the knowledge<br>effectively in unfamiliar<br>situations and actively<br>maintains own<br>knowledge and shares<br>with others. Rapidly<br>absorbs and critically<br>assesses new<br>information and applies<br>it effectively |

|                         |   |  |   | <ul> <li>proposals.</li> <li>Shares knowledge and<br/>experience in own specialism to<br/>help others.</li> <li>Learning and professional<br/>development — maintains an<br/>awareness of</li> <li>developing practices and their<br/>application and takes responsibility<br/>for driving own development. Takes<br/>the initiative in identifying and</li> <li>negotiating their own and<br/>supporting team members'<br/>appropriate</li> <li>development opportunities.<br/>Contributes to the development of<br/>others.</li> <li>Security, privacy and ethics —<br/>fully understands the importance<br/>and</li> <li>application to own work and the<br/>operation of the organisation.<br/>Engages</li> <li>or works with specialists as<br/>necessary</li> </ul> |  |
|-------------------------|---|--|---|---|--|
| 5.<br>Ensure,<br>advise | Works under broad<br>direction. Work is often<br>self-initiated. Is fully<br>responsible for<br>meeting allocated<br>technical and/or group<br>objectives. Analyses,<br>designs, plans,<br>executes and<br>evaluates work to time,<br>cost and quality<br>targets. Establishes<br>milestones and has a<br>significant role in the | Influences<br>organisation,<br>customers, suppliers,<br>partners and peers on<br>the contribution of own<br>specialism. Makes<br>decisions which impact<br>the success of<br>assigned work, i.e.<br>results, deadlines and<br>budget. Has significant<br>influence over the<br>allocation and<br>management of | Implements and<br>executes policies<br>aligned to strategic<br>plans. Performs an<br>extensive range and<br>variety of complex<br>technical and/or<br>professional work<br>activities. Undertakes<br>work which requires the<br>application of<br>fundamental principles<br>in a wide and often<br>unpredictable range of | <ul> <li>Demonstrates leadership in<br/>operational management.</li> <li>Analyses requirements and<br/>advises on scope and options for<br/>continual</li> <li>operational improvement.</li> <li>Assesses and evaluates risk.</li> <li>Takes all requirements into<br/>account when making proposals.</li> </ul>  | Is fully familiar with<br>recognised industry<br>bodies of knowledge<br>both generic and<br>specific, and<br>knowledge of the<br>business, suppliers,<br>partners, competitors<br>and clients. Develops<br>a wider breadth of<br>knowledge across the<br>industry or business.<br>Applies knowledge to |

| assignment of tasks<br>and/or responsibilities. | resources appropriate<br>to given assignments.<br>Leads on<br>user/customer and<br>group collaboration<br>throughout all stages<br>of work. Ensures<br>users' needs are met<br>consistently through<br>each work stage.<br>Builds appropriate and<br>effective business<br>relationships across<br>the organisation and<br>with customers,<br>suppliers and partners.<br>Creates and supports<br>collaborative ways of<br>working across<br>group/area of<br>responsibility.<br>Facilitates<br>collaboration between<br>stakeholders who have<br>diverse objectives. | contexts. Engages and<br>coordinates with subject<br>matter experts to<br>resolve complex issues<br>as they relate to<br>customer/organisational<br>requirements.<br>Understands the<br>relationships between<br>own specialism and<br>customer/organisational<br>requirements. | <ul> <li>Shares own knowledge and experience and encourages learning and growth.</li> <li>Advises on available standards, methods, tools, applications and processes</li> <li>relevant to group specialism(s) and can make appropriate choices from alternatives.</li> <li>Understands and evaluates the organisational impact of new technologies</li> <li>and digital services.</li> <li>Creatively applies innovative thinking and design practices in identifying</li> <li>solutions that will deliver value for the benefit of the customer/stakeholder.</li> <li>Clearly demonstrates impactful communication skills (oral, written and presentation) in both formal and informal settings, articulating complex</li> <li>ideas to broad audiences.</li> <li>Learning and professional development — takes initiative to advance own skills and identify and manage development opportunities in area of responsibility.</li> <li>Security, privacy and ethics —</li> </ul> | help to define the<br>standards which<br>others will apply |
|---|--|---|---|--|
|   |  |   |   |  |

|                              |   |  |  | of appropriate working practices and culture.   |  |
|------------------------------|---|--|--|---|--|
| 6.<br>Initiate,<br>influence | Has defined authority<br>and accountability for<br>actions and decisions<br>within a significant<br>area of work, including<br>technical, financial and<br>quality aspects.<br>Establishes<br>organisational<br>objectives and assigns<br>responsibilities. | Influences policy and<br>strategy formation.<br>Initiates influential<br>relationships with<br>internal and external<br>customers, suppliers<br>and partners at senior<br>management level,<br>including industry<br>leaders. Leads on<br>collaboration with a<br>diverse range of<br>stakeholders across<br>competing objectives<br>within the organisation.<br>Makes decisions which<br>impact the<br>achievement of<br>organisational<br>objectives and<br>financial performance. | Contributes to the<br>development and<br>implementation of policy<br>and strategy. Performs<br>highly complex work<br>activities covering<br>technical, financial and<br>quality aspects. Has<br>deep expertise in own<br>specialism(s) and an<br>understanding of its<br>impact on the broader<br>business and wider<br>customer/ organisation. | <ul> <li>Demonstrates leadership in organisational management.</li> <li>Understands and communicates industry developments, and the role and impact of technology.</li> <li>Manages and mitigates organisational risk.</li> <li>Balances the requirements of proposals with the broader needs of the organisation.</li> <li>Promotes a learning and growth culture in their area of accountability.</li> <li>Leads on compliance with relevant legislation and the need for services, products and working practices to provide equal access and equal opportunity to people with diverse abilities.</li> <li>Identifies and endorses opportunities to adopt new technologies and digital services.</li> <li>Creatively applies a wide range of innovative and/or management principles to realise business benefits aligned to the organisational strategy.</li> <li>Communicates authoritatively at all levels across the organisation to both technical and non-technical audiences</li> </ul> | Has developed business<br>knowledge of the<br>activities and practices<br>of own organisation and<br>those of suppliers,<br>partners, competitors<br>and clients. Promotes<br>the application of<br>generic and specific<br>bodies of knowledge in<br>own organisation.<br>Develops executive<br>leadership skills and<br>broadens and deepens<br>their industry or<br>business knowledge. |

|  |  |  |   | <ul> <li>articulating business objectives.</li> <li>Learning and professional development — takes the initiative to advance own skills and leads the development</li> <li>of skills required in their area of accountability.</li> <li>Security, privacy and ethics — takes a leading role in promoting and ensuring appropriate working practices and culture throughout own area of accountability and collectively in the organisation.</li> </ul>   |   |
|--|--|--|---|---|---|
| 7.<br>Set<br>Strategy,<br>inspire,<br>mobilise | At the highest<br>organisational level,<br>has authority over all<br>aspects of a significant<br>area of work, including<br>policy formation and<br>application. Is fully<br>accountable for<br>actions taken and<br>decisions made, both<br>by self and others to<br>whom responsibilities<br>have been assigned. | Inspires the<br>organisation, and<br>influences<br>developments within<br>the industry at the<br>highest levels. Makes<br>decisions critical to<br>organisational<br>success. Develops<br>long-term strategic<br>relationships with<br>customers, partners,<br>industry leaders and<br>government.<br>Collaborates with<br>leadership<br>stakeholders ensuring<br>alignment to corporate<br>vision and strategy. | Applies the highest level<br>of leadership to the<br>formulation and<br>implementation of<br>strategy. Performs<br>extensive strategic<br>leadership in delivering<br>business value through<br>vision, governance and<br>executive management.<br>Has a deep<br>understanding of the<br>industry and the<br>implications of emerging<br>technologies for the<br>wider business<br>environment. | <ul> <li>Has a full range of strategic<br/>management and</li> <li>leadership skills.</li> <li>Communicates the potential<br/>impact of emerging</li> <li>practices and technologies on<br/>organisations and</li> <li>individuals and assesses the risks<br/>of using or not using</li> <li>such practices and technologies.</li> <li>Establishes governance to<br/>address business risk.</li> <li>Ensures proposals align with the<br/>strategic direction of</li> <li>the organisation.</li> <li>Fosters a learning and growth<br/>culture across the</li> <li>organisation.</li> <li>Assess the impact of legislation<br/>and actively promotes</li> </ul> | Has established a broad<br>and deep business<br>knowledge including the<br>activities and practices<br>of own organisation and<br>a broad knowledge of<br>those of suppliers,<br>partners, competitors<br>and clients. Fosters a<br>culture to encourage the<br>strategic application of<br>generic and specific<br>bodies of knowledge<br>within their own area of<br>influence. |





#### About PA.

We believe in the power of ingenuity to build a positive human future.

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