

## Role Profile

<b>Position Title</b>	<b>Technical Standards Architect</b>
<b>Position Code</b>	
<b>Directorate</b>	Standards
<b>Reports to (Position)</b>	Technical Standards Design Architect
<b>Role type</b>	<input checked="" type="checkbox"/> Permanent <input type="checkbox"/> Fixed Term <input type="checkbox"/> Secondment <input type="checkbox"/> Contract
<b>Contract Term (if applicable)</b>	
<b>Line management Responsibilities?</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Grade</b>	16
<b>Working hours</b>	<input checked="" type="checkbox"/> Full time <input type="checkbox"/> Part time    FTE:
<b>Location</b>	2 Thomas More Square, London E1W 1YN. Reasonable travel.
<b>Context of the role</b>	<p>The Standards Directorate actively engage with the wider payments ecosystem to take to market Pay.UK standards to enable Pay.UK service propositions and other Standards to enable market facing outcomes enabled by common industry standards.</p> <p>We lead the operation of the Pay.UK Standards Authority to become the convening point for the payments ecosystem to focus on standards as a basis to drive competition and innovation. Developing Pay.UK's strategic role and to be able to identify and bring through c-suite and executive approval payment market opportunities to be enabled by setting industry Standards. Collaborating with the central bank and other crucial agencies and stakeholders to ensure value-based delivery for the benefit of a vibrant UK economy and our mutual participants.</p> <p>The Directorate also lead the Pay.UK enterprise architecture for each component owned and/or actively managed by Pay.UK across the business, service lines and the NPA. Driving coherence and value through the enterprise design for changes across Pay.UK.</p> <p>Engage with Assurance and Risk functions to ensure that standards and</p>

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	<p>architecture underpin a robust and resilient payments infrastructure. This specifically includes decision making to balance the strategic objective of robustness and resiliency with being agile and enabling competition and innovation.</p>
<p><b>Role Dimensions</b></p>	
<p><b>Summary of Role</b></p>	<p>The role will be responsible for taking ownership of certain aspects of creation and assurance (as determined by and in line with relevant Pay.UK governance), of technical ‘collateral’ – assets that can be published and used by the prime vendor and Pay.UK’s Participants (users of the NPA services).</p> <p>The collateral creation will be performed by Technical Standards Architects with whom this role will collaborate, co-create but also independently assure the accuracy, quality, specificity of the collateral for the benefit of consumers e.g. a prime vendor, Pay.UK colleagues, Participants and end-user representatives.</p>
<p><b>Key Accountabilities</b></p>	<ul style="list-style-type: none"> <li>• To deliver focus and capability to provide solutions for technical standards and minimising the need for escalation</li> <li>• Provide receptive and responsive to ongoing feedback from colleagues and stakeholders on their outputs, and professional development, in a positive manner.</li> <li>• Proactive and positive collaboration with other teams – and potentially 3<sup>rd</sup> parties – using inbound, dependent artefacts and content to create Standards’ technical collateral as well as identify and create collateral and content for successor dependents.</li> <li>• Deliverables, outputs, and collateral must be taken through the relevant Pay.UK governance and requires the Technical Standards Architect to be responsible for submission preparation, presentation, managing feedback &amp; actions and securing approval.</li> <li>• The collateral will be shared iteratively and for final review with Participant and end-user representative fora at which the role is expected to input to and actively participate.</li> <li>• As required (although subject to change) manage and run the day-to-day technical standards architect team to deliver and maintain Pay.UK standards.</li> </ul>

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	<ul style="list-style-type: none"> <li>• Ensure that there is a clear and consistent design methodology/approach and alignment with the Bank of England (as operator of CHAPS and RTGS) and other key market infrastructures implementing ISO 20022 for payments.</li> <li>• Actively participate and influence at national and international forums to learn from and to shape standards' policy.</li> <li>• Help to facilitate the interface between ISO and other standards bodies on matters dealing with financial services messaging. Seek to relay key messages back to Pay.UK colleagues and stakeholders.</li> <li>• Undertake any other duties as may reasonably be requested.</li> </ul> <p>Other obligations:</p> <ul style="list-style-type: none"> <li>• Ensure compliance with all Pay.UK policies and procedures and complete required compliance training in a timely manner.</li> <li>• Comply with Pay.UK's Data Protection Policy and all associated procedures and processes and communicate any data protection risks to the Data Protection team without delay.</li> <li>• Promote diversity and inclusion across Pay.UK to build a workforce that reflects the users we serve and provides equal opportunity for all colleagues.</li> </ul>
<b>Behaviours</b>	Aligned with Pay.UK Values
<b>Internal &amp; External Interactions</b>	Pay.UK Directorates International ISO committees External Pay.UK for a (e.g. ISCC and SAP) Bilateral conversations with industry stakeholders
<b>Qualifications and Experience</b>	The role will require the individual to be proficient with; <ul style="list-style-type: none"> <li>○ Payments, UK retail payments predominantly and UK wholesale advantageous;</li> <li>○ The suite of ISO 20022 messages;</li> <li>○ Developing Standards collateral (for Participants; end-user - developers and testers);</li> <li>○ Data constructs – conceptual;</li> </ul>

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	<ul style="list-style-type: none"> <li>○ Experience of engagement with other Payment Service Operators &amp;/or Market Infrastructure;</li> <li>○ Experience or engagement with ISO;</li> <li>○ Authoring technical specifications;</li> <li>○ Assurance, challenging the accuracy and viability of technical content;</li> </ul>
<b>Core Skills and Competencies</b>	<ul style="list-style-type: none"> <li>● Proficient in development of ISO 20022 messages (including schemas and implementation guides)</li> <li>● Strong understanding of the dependencies on technical standards including requirements and the broader ISO data modelling methodology</li> <li>● Strong team player – approachable and able to develop and respond well to feedback.</li> <li>● A proven ability to provide solutions to existing problems.</li> <li>● Able to present findings competently in written and presentational format.</li> <li>● Proven experience in a standards delivery environment.</li> </ul>

### Version Control

Document Owner	People Directorate			
Version number	2.0			
Governance	Draft:	Review:	Approve:	Approval Date:
Review Frequency			Next review date:	
Document reference				

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