

**Ríocht Aontaithe, an-Learpholl: Smart card readers**  
**OJ S 88/2019 07/05/2019**  
**Fógra um dhámhachtain conartha – fónais**  
**Soláthairtí**

**Bunús dlí:**

Treoir 2014/25/AE

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**Alt I: Aonán conarthachta**

**I.1. Ainm agus seoltaí**

Ainm oifigiúil: Merseyrail Electrics 2002 Ltd  
Seoladh poist: Rail House, Lord Nelson Street, Liverpool  
Baile: Liverpool  
Cód NUTS: UKD North West (England)  
Cód poist: L1 1JF  
Tír: An Ríocht Aontaithe  
Teagmhálaí: Julia Jones  
Ríomhphost: [jjones@merseyrail.org](mailto:jjones@merseyrail.org)  
Guthán: +44 1519552086  
**Seoladh/seoltaí idirlín:**  
Príomhsheoladh: <http://www.merseyrail.org>

**I.6. Príomhghníomhaíocht**

Seirbhísí iarnróid

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**Alt II: Cuspóir**

**II.1. Raon feidhme an tsoláthair**

**II.1.1. Teideal**

ITSO and Contactless Europay, Mastercard and Visa (EMV) Compliant Platform Validator (PVAL) Equipment and Associated Services

**II.1.2. Príomhchód CPV**

30233300 Smart card readers - MA12 - MA08

**II.1.3. An cineál conartha**

Soláthairtí

**II.1.4. Cur síos achomair**

Merseyrail Electrics 2002 Ltd (Merseyrail) is currently working with the Merseyside Passenger Transport Executive (Merseytravel) to provide an integrated “smart ticketing” scheme across the Merseyrail estate. The “Smart” programme has identified a requirement for Integrated Transport Smartcard Organisation (ITSO) compliant platform validators (PVAL) equipment and associated services within Merseyrail stations. PVAL will be required in two forms: free standing and wall mounted, with hardwired power supply and ethernet connectivity. There will also be an optional requirement for wireless and mobile communication solutions. The

requirement includes the provision of equipment, hardware and software design, development, testing, installation services, maintenance and ongoing service support. Further information on this opportunity and about Merseyrail can be found at Section V1.3 Additional Information.

#### **II.1.6. Faisnéis faoi bhearta**

Tá an conradh seo roinnte ina bhearta: níl

### **II.2. Cur síos**

#### **II.2.2. Cód(Cóid) CPV breise**

30123100 Ticket-validation machines - MA12, 30162000 Smart cards, 60210000 Public transport services by railways

#### **II.2.3. Láthair feidhmíochta**

Cód NUTS: UKD North West (England)

Príomhshuíomh nó príomhláthair na feidhmíochta: Potentially UK wide if the framework is called off by others as detailed at Section 11.2.4.

#### **II.2.4. Cur síos ar an soláthar**

Merseyrail is currently working with Merseytravel to provide an integrated “smart ticketing” scheme across the Merseyrail estate. The “Smart” programme has identified a requirement for ITSO compliant Platform Validators (PVAL) equipment and associated services within Merseyrail stations. Merseyrail is offering the opportunity to provide this requirement. PVAL will be required in 2 forms – free standing and wall mounted, with hardwired power supply and ethernet connectivity. There will also be an optional requirement for wireless and mobile communication solutions. The requirement includes the provision of equipment, hardware and software design, development, testing and installation services. Maintenance and ongoing service support will also be required.

PVALs will conform to the ISO/IEC 14443 standard to allow reading of ITSO and Contactless Payment Cards (CPCs). They must also support the installation of an ITSO Security Application Module (ISAM), and be capable of interfacing with an ITSO Host or Operator Processing System (HOPS). PVALs shall operate within an ITSO infrastructure as defined by the ITSO 2.1.4 specification, ITSO on National Rail (NR) specification RSPS3002, and allow the collection and validation of ITSO products.

Merseyrail’s future vision is to allow customers to use CPCs for transit within, and potentially beyond, the Merseyrail area. This functionality will be delivered to ensure PVALs are EMV (Visa, MasterCard and American Express) enabled to read approved CPCs.

An integral part of the PVAL enablement is the requirement for CPC acceptance, this will include:

- EMV level 1 and 2 certification, and
- a tap landing area for the collection of CPC transaction data and provision of such data to an external fares and aggregation engine.

Adequate PCI DSS measures will be required within the PVAL unit and the tap landing Area to ensure the security of the cardholder data is not compromised.

To support the effective operation of PVALs an operational support system will be required to provide near real-time status of PVALs and the tap landing area and enable remote configuration and software updates.

The full specification, standards that need to be met and the approval requirements were provided at tender stage.

There is the potential for this framework to be called off by other Train Operating Companies (TOCs), Transport for the North (TfN), Department for Transport (DfT), Local Authorities and Transport Executives including but not limited to Merseytravel, Transport for Greater

Manchester (TfGM), West Yorkshire Combined Authority (WYCA) and South Yorkshire Passenger Transport Executive (SYPT) across the length of the contract. A full list of TOCs can be found at <http://www.raildeliverygroup.com/about-us/governance/licensed-associate-members> detailed under the Licensed members column.

The estimated value stated in Sections V.2.4 of up to 10 000 000 GBP reflects the potential value if the framework is also called off from Merseytravel and a number of TOCs. The value detailed at Section II.1.7 is the value of the framework if only called off by Merseyrail.

There is no guaranteed of business under any resulting Framework Agreement or contract, indeed there is no guarantee that any Framework Agreement or contract will be put in place in relation to this notice. No compensation, etc. will be paid if a tender or resulting Framework Agreement is withdrawn for any reason.

#### **II.2.11. Faisnéis faoi roghanna**

Roghanna: níl

#### **II.2.13. Faisnéis faoi Chistí an Aontais Eorpaigh**

Baineann an soláthar le tionscadal agus/nó clár arna mhaoiniú ag cistí an Aontais Eorpaigh: níl

#### **II.2.14. Faisnéis bhreise**

### **Alt IV: Nós imeachta**

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#### **IV.1. Cur síos**

##### **IV.1.1. An cineál nós imeachta**

Nós imeachta idirbheartaithe le glao roimh ré ar iomaíocht

##### **IV.1.3. Faisnéis faoi chomhaontú creatlaí nó faoi chóras ceannaigh dinimiciúil**

Is éard atá i gceist leis an soláthar comhaontú creatlaí a chur ar bun

##### **IV.1.8. Faisnéis faoi Chomhaontú Soláthair Rialtais (GPA)**

Tá an soláthar cumhdaithe ag an gComhaontas Soláthair Rialtais: níl

#### **IV.2. Faisnéis riaracháin**

##### **IV.2.1. Foilseachán roimhe seo maidir leis an nós imeachta seo**

Uimhir an fhógra in IO S: [2017/S 147-305075](#)

##### **IV.2.8. Faisnéis maidir le foirceannadh an chórais cheannaigh dhinimiciúil**

##### **IV.2.9. Faisnéis maidir le foirceannadh an ghlaio ar iomaíocht i bhfoirm fógra táscach tréimhsiúil**

Ní dhámhfaidh an t-údarás conarthachta aon chonarthaí breise bunaithe ar an bhfógra táscach tréimhsiúil thuas

### **Alt V: Dámhachtain an chonartha**

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Uimhir an chonartha: 1

#### **Teideal:**

ITSO and Contactless Europay, Mastercard and Visa (EMV) Compliant Platform Validator (PVAL) Equipment and Associated Services

Tá conradh/beart dáfa: tá

## **V.2. Dámhachtain an chonartha**

### **V.2.1. Dáta shocrú an chonartha**

14/03/2019

### **V.2.2. Faisnéis faoi thairiscintí**

Líon na dtairiscintí atá faighte: 2

Dámhadh an conradh do ghrúpa oibreoirí eacnamaíocha: níl

### **V.2.3. Ainm agus seoladh an chonraitheora**

Ainm oifigiúil: INIT Innovations in Transportation Ltd

Seoladh poist: Price House, 37 Stoney Street, The Lace Market

Baile: Nottingham

Cód NUTS: UKF14 Nottingham

Cód poist: NG1 1LS

Tír: An Ríocht Aontaithe

Seoladh idirlín: [www.init.co.uk](http://www.init.co.uk)

FBM atá sa chonraitheoir: tá

### **V.2.4. Faisnéis faoi luach an chonartha/an bhirt**

### **V.2.5. Faisnéis faoi fhochonraitheoireacht**

Is cosúil go ligfear an conradh ar fochonradhAn luach nó cion ar dhócha é a bheith ligthe ar fochonradh do thríú páirtitheCion: 60 %Cur síos achomair ar an gcuid den chonradh atá le bheith ligthe ar fochonradh:

Generally, the projects are carried out jointly by several subsidiaries. INIT Ltd will receive all necessary support from INIT GmbH in carrying out the project.

### **V.2.6. Praghas íoctha ar shladcheannacháin**

## **Alt VI: Faisnéis chomhlántach**

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### **VI.3. Faisnéis bhreise**

Merseyrail is an urban network of vital importance to the transport infrastructure of Liverpool and its environs, operating on the Wirral and Northern Lines within Merseyside. It is one of the most punctual and reliable railway networks in the UK, with consistently high scores for customer satisfaction.

At a glance:

- 75 route miles, outer termini at Southport, Ormskirk, Kirkby, Hunts Cross on the Northern Line, and New Brighton, West Kirby, Chester and Ellesmere Port on the Wirral Line.
- core city centre underground network, including 6,5 miles in tunnels and 5 underground stations, giving easy access to work, study, shopping and leisure.
- underground section includes the original Mersey railway tunnel opened in 1886,
- approximately 100 000 passenger journeys per weekday or 36 000 000 passenger journeys per annum,
- nearly 50 % of passengers are daily users,
- 67 stations of which 66 are managed by Merseyrail,
- one of the most intensively used networks in the UK with over 800 train services daily (Monday to Friday),
- clockface, regular interval timetable (15 minute frequencies, increasing to 5 minute on city centre sections),
- approximately 1200 staff,

— a fleet of 59 refurbished Class 507 and 508 trains.

Merseyrail is a unique concession in the UK as the Department for Transport has been delegated by Parliament to the Merseyside Passenger Transport Executive (Merseytravel) and the concession agreement is between Merseyrail and Merseytravel. This gives much better local control by local people of local services. Another unique feature is the length of the concession which is 25 years from 20.7.2003 with review dates along the way.

The concession is operated by Merseyrail Electrics 2002 Ltd, a 50/50 Joint Venture company between Serco and Abellio.

#### **VI.4. Níosanna imeachta athbhreithniúcháin**

##### **VI.4.1. Comhlacht athbhreithniúcháin**

Ainm oifigiúil: Merseyrail Electrics 2002 Ltd

Seoladh poist: Rail House, Lord Nelson Street

Baile: Liverpool

Cód poist: L1 1JF

Tír: An Ríocht Aontaithe

Ríomhphost: [jjones@merseyrail.org](mailto:jjones@merseyrail.org)

##### **VI.4.2. Comhlacht atá freagrach as nósanna imeachta idirghabhála**

Ainm oifigiúil: See Section VI.4.1)

Baile: Liverpool

Tír: An Ríocht Aontaithe

##### **VI.4.3. Nós imeachta athbhreithniúcháin**

Faisnéis chruinn faoi spriocdháta(i) le haghaidh nósanna imeachta athbhreithniúcháin:

Merseyrail Electrics 2002 Ltd incorporated a standstill period, following award of the contract. The period commenced on the day following award notification, and was in accordance with The Utilities Contracts Regulations 2015, and all subsequent amendments and directives. At present, this standstill period shall be no less than 10 calendar days. This period allowed unsuccessful tenders to seek further debriefing from Merseyrail Electrics 2002 Ltd before the contract is entered into.

The Utilities Contracts Regulations 2015 provide for aggrieved parties who have been harmed, or at risk of harm by a breach of the rules, to take action. Any such action must be brought within 30 day (or the first working day thereafter) of the date when the aggrieved party knew or ought reasonably have known about the alleged breach. Where a contract has not been entered into, the court may order the setting aside of the award decision, or order the authority to amend any document and may award damages. If the contract has been entered into, the court may only award damages.

##### **VI.4.4. Seirbhís ónar féidir faisnéis a fháil faoin nós imeachta athbhreithniúcháin**

Ainm oifigiúil: See Section VI.4.1)

Baile: Liverpool

Tír: An Ríocht Aontaithe

#### **VI.5. Dáta seolta an fhógra seo**

02/05/2019