

# Notice of variation and consolidation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

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**The Royal Mint Limited**

**The Royal Mint  
Llantrisant  
Pontyclun  
CF72 8YT**

Variation number

**EPR/KP3135KV/V006**

Permit number

**EPR/KP3135KV**

# The Royal Mint

## Permit number EPR/KP3135KV

### Introductory note

**This introductory note does not form a part of the notice.**

This permit has been varied to make changes to allow the site to receive, store and treat waste printed circuit boards.

The treatment process involves:

- De-soldering and associated scrubbing plant, with emission to atmosphere;
- Component / Board Separation;
- Board Shredding and Processing, with emission to atmosphere;
- Surface Gold Reactor and associated scrubbing plant, with emission to atmosphere; and
- Granulation and Separation.

The schedules specify the changes made to the permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

| Status log of the permit            |                        |          |
|-------------------------------------|------------------------|----------|
| Description                         | Date                   | Comments |
| Application EPR/VP3539SL            | Duly made<br>25/10/04  |          |
| Additional information<br>Requested | 27/10/04               |          |
| Additional information<br>received  | 08/11/04               |          |
| Additional information<br>Requested | 30/11/04               |          |
| Additional information<br>received  | 09/12/04 &<br>15/12/04 |          |
| Additional information<br>Requested | 20/12/04               |          |
| Additional information<br>Received  | 22/12/04 &<br>07/01/05 |          |
| Permit Determined                   | 10/01/05               |          |

| Status log of the permit                                             |                                   |                                                                                                                                                                                                              |
|----------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description                                                          | Date                              | Comments                                                                                                                                                                                                     |
| Transfer Application<br>EPR/KP3135KV/T001                            | Duly made<br>27/10/09             | Full Transfer of permit<br>EPR/VP3539SL                                                                                                                                                                      |
| Transfer Issued<br>EPR/KP3135KV/T001                                 | 18/12/09<br>Effective<br>01/01/10 |                                                                                                                                                                                                              |
| Variation Application<br>EPR/KP3135KV/V002                           | Duly made<br>15/09/10             |                                                                                                                                                                                                              |
| Additional information<br>Requested                                  | 18/10/10                          |                                                                                                                                                                                                              |
| Additional information<br>Received                                   | 25/10/10                          |                                                                                                                                                                                                              |
| Variation Issued<br>EPR/KP3135KV/V002                                | 25/11/10                          |                                                                                                                                                                                                              |
| Variation Application<br>EPR/KP3135KV/V003                           | Duly made<br>31/08/11             | Application to vary the permit to<br>allow the operation of a pilot scale<br>plating line.                                                                                                                   |
| Additional information<br>Requested                                  | 04/10/11                          |                                                                                                                                                                                                              |
| Additional information<br>Received                                   | 12/10/11                          | Site plan showing location of<br>emission points A30 and A31.<br>COSHH assessment and MSDS<br>for rare earth material                                                                                        |
| Additional information<br>Requested                                  | 12/10/11                          | Arrangement for off site disposal<br>of waste & additional clarification<br>on the LEV system.                                                                                                               |
| Additional information<br>Received                                   | 17/10/11                          | Varied permit issued                                                                                                                                                                                         |
| Agency Variation Determined<br>EPR/KP3135KV/V004                     | 25/03/13                          | Agency variation to implement the<br>changes introduced by IED                                                                                                                                               |
| Variation Application<br>PAN-016079<br>(EPR/KP3135KV/V005)           | Duly Made<br>01/04/2022<br>2      | Variation to add a new brass<br>plating line to the site, remove the<br>nickle plating line from the permit<br>and extend site boundary to<br>include the combined heat and<br>power facility (EPR/CB3595HE) |
| Additional information<br>received PAN-016079<br>(EPR/KP3135KV/V005) | 04/08/2022                        | Response to schedule 5 notice for<br>Air quality report for ozone                                                                                                                                            |
| Additional information<br>received PAN-016079<br>(EPR/KP3135KV/V005) | 22/09/2022                        | Revised air quality modelling                                                                                                                                                                                |
| Additional information<br>received PAN-016079<br>(EPR/KP3135KV/V005) | 30/09/2022                        | Response to schedule 5 notice for<br>Noise impact assessment and<br>noise management plant                                                                                                                   |
| Variation Determined<br>EPR/KP3135KV/V005                            | 19/01/2023                        | Variation issued to The Royal<br>Mint Limited                                                                                                                                                                |
| Application<br>EPR/KP3135KV/V006<br>(variation and consolidation)    | 08/03/2023                        | Application to add waste receipt<br>and treatment                                                                                                                                                            |
| Additional information<br>received                                   | 04/07/2023                        | Information on emissions to air<br>and Best Available Techniques                                                                                                                                             |

| Status log of the permit                  |            |                                                                       |
|-------------------------------------------|------------|-----------------------------------------------------------------------|
| Description                               | Date       | Comments                                                              |
| Additional information received           | 10/08/2023 | Updated information on emissions to air from proposed emission points |
| Additional information received           | 20/10/2023 | Updated site plan and report of emissions modelling                   |
| Variation Determined<br>EPR/KP3135KV/V006 |            |                                                                       |

| Other Part A installation permits relating to this installation |               |               |
|-----------------------------------------------------------------|---------------|---------------|
| Operator                                                        | Permit number | Date of issue |
| Infinite Renewable Group Limited                                | EPR/CB3595HE  | 16/06/2022    |

End of introductory note

## Notice of variation and consolidation

The Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulations 18 and 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies and consolidates environmental permits

Permit numbers  
**EPR/KP3135KV**

issued to  
**The Royal Mint** (“the operator”)  
of

**Llantrisant**  
**Pontyclun**  
**CF72 8YT**

company registration number **06964873**

to operate part of an installation

**The Royal Mint**  
**Llantrisant**  
**Pontyclun**  
**CF72 8YT**

to the extent set out in the schedules.

The notice shall take effect from **[DD/MM/YYYY]**

Signed

Date

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Authorised on behalf of Natural Resources Wales

### **Schedule 1 – changes in the permit**

All conditions have been varied by the consolidated permit as a result of the application made by the operator.

### **Schedule 2 – consolidated permit**

Consolidated permit issued as a separate document.

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