

## Kyero Field Specification

The format should match the xml format (please see the link from the API documentation page).

1. The organisation of the properties has changed where the xml format has multiple <property> tags but the JSON format will contain a parent “properties” element consisting of an array of properties

i.e.

```
{
  "properties": [
    {
      "<property_1_detail>"
    },
    {
      "<property_2_detail>"
    }
  ]
}
```

2. Features and images have changed so that their data is added as an array of items rather than individual elements.

i.e.

```
"features": [
  "<feature_type_1>",
  "<feature_type_2>"
  ...
],
"images": [
  "<image_url_1>",
  "<image_url_2>"
  ...
],
```

## Example Output

The following example output shows how the structure of the file is exported.

```
{
  "root": {
    "kyero": {
      "feed_version": 3
    },
    "properties": [
      {
        "id": "DEM10_000001",
        "date": "2018-08-22 10:43:25",
        "ref": "DEM10_000001",
        "price": 125000,
        "currency": "GBP",
        "price_freq": "sale",
        "part_ownership": 1,
        "leasehold": 1,

```

```
"new_build": 0,  
"type": "Maisonette",  
"town": "Waterloo",  
"province": "London",  
"country": "United Kingdom",  
"location": {  
  "latitude": 51.537804,  
  "longitude": -0.188445  
},  
"beds": 2,  
"baths": 3,  
"pool": 1,  
"surface_area": {  
  "built": 9,  
  "plot": 19  
},  
"energy_rating": {  
  "consumption": "E",  
  "emissions": "E"  
},  
"desc": {
```

"en": "How to write a property description A property description is made up of 2 parts: key features and property description. The key features section is your opportunity to tell potential tenants about the key selling points of your property, in a bullet point format. The property description section allows you to go in to more depth about your property. Tenants will primarily be interested in the practical information about your property. The snappy format enables them to know if your property meets their basic criteria quickly. The information contained within the key features of your listing may include:"

```
},  
"features": [  
  "Bullet 1",  
  "Bullet 2",  
  "Bullet 3",  
  "Bullet 4",  
  "Bullet 5",  
  "Bullet 6",  
  "Bullet 7",  
  "Bullet 8",  
  "Bullet 9",  
  "Bullet 10"  
],  
"notes": "These are my notes",  
"images": [  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-1.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-2.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-3.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-4.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-5.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-6.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-7.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-8.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-9.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-p-w-10.jpg",  
  "https://media.estatesit.uk/data/DEMOBONSAI/PHOTOS/dem10-000001-f-w-11.jpg"  
]  
}
```

] } }

