

STATEMENT OF WORK CHANGE REQUEST ESTIMATE

| Client | HEW | Project | DEV | Site | BSE |
|-------------------|-----------|---------------------------|---------------|-------------------------|-----|
| Client Reference | N/A | A Aptean Reference 331463 | | Estimate Version | 1.0 |
| Prepared By | A N Walke | • | Estimate Date | 01/12/15 | |
| Invoice Reference | None | | Priority | 3 | |
| Customer | N/A | N/A | | System Version | 3.X |

Client Request

Can we have the ID, the Vehicle Registration and the Trailer ID? Add the columns to the front of the report.

Aptean Solution

The transport report requires modification to show:

- The Vehicle ID
- The Vehicle Registration
- The Trailer ID.

All of this information will be sourced from the Load, referencing by the Vehicle information for the registration.

The Load will be obtained from the Delivery job.

The new columns will be added to the start of the report, as follows:



Warning: Unknown costs for client/year (HEW/2015)

| warning. Onknown costs for clien | <u>//year (HEVV/2013)</u> | | | | | |
|----------------------------------|---------------------------|-------------------|-------------------|--|--|--|
| Cost Details | | | | | | |
| Activity | Hours | Rate per hour (£) | Cost (£ Exc. VAT) | | | |
| Requirements | 0.00 | 0.00 | £0.00 | | | |
| Change Request Evaluation | 0.00 | 0.00 | £0.00 | | | |
| Functional Specification | 0.50 | 0.00 | £0.00 | | | |
| Technical Specification | 0.25 | 0.00 | £0.00 | | | |
| Development | 0.75 | 0.00 | £0.00 | | | |
| Testing and Release | 0.25 | 0.00 | £0.00 | | | |
| Implementation | 0.25 | 0.00 | £0.00 | | | |
| Project Management | 0.25 | 0.00 | £0.00 | | | |
| | | | | | | |
| TOTAL | 2.25 | | £0.00 | | | |

Estimate excludes training, release to live and go live support.

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This estimate has an expiry date of 30 days from the specified Estimate Date. The information contained herein is supplied without liability for errors or omissions.

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1 EST 332237 Prevent start jobs without products

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STATEMENT OF WORK CHANGE REQUEST ESTIMATE

| Client | HEW | Project | DEV | Site | BSE |
|-------------------|------------|------------------|---------------|-------------------------|-----|
| Client Reference | | Aptean Reference | 332237 | Estimate Version | 1.0 |
| Prepared By | A N Walker | | Estimate Date | 11/01/2016 | |
| Invoice Reference | | | Priority | 3 | |
| Customer | | | | System Version | 3.X |

Client Request

Stop jobs with no product being entered Question - At load creation stage in the office, could there be a prompt "product must be loaded" before linking a delivery to collection? This would be instead of the two options you gave.

Aptean Solution

The Admin Job Creation popup screen will be modified, on clicking the Link button, to check whether there are any products or containers present on the job being linked. If none are found, the application will display an alert informing the user 'Product must be loaded' with an **OK** button only. The link job will not be created and the user will be left editing the original job.

A new Site flag will be created to control this additional validation.

Note: This solution above is as requested - other ways of creating jobs exist that this change will not enforce the user to enter products, for example, creating collection or delivery jobs without products, without linking it to another. It is, however, noted that this is not normal operational procedure for Hewicks.

Warning: Unknown costs for client/vear (HEW/2016)

| Cost Details | | | | | |
|---------------------------|-------|-------------------|-------------------|--|--|
| Activity | Hours | Rate per hour (£) | Cost (£ Exc. VAT) | | |
| Requirements | 0.00 | 0.00 | £0.00 | | |
| Change Request Evaluation | 0.00 | 0.00 | £0.00 | | |
| Functional Specification | 0.25 | 0.00 | £0.00 | | |
| Technical Specification | 0.25 | 0.00 | £0.00 | | |
| Development | 1.75 | 0.00 | £0.00 | | |
| Testing and Release | 0.25 | 0.00 | £0.00 | | |
| Implementation | 0.25 | 0.00 | 0.00£ | | |
| Project Management | 0.25 | 0.00 | £0.00 | | |
| | | | | | |
| TOTAL | 3.00 | | £0.00 | | |

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2 EST 333750 Allow Job Details UDF to be amended

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STATEMENT OF WORK CHANGE REQUEST ESTIMATE

| Client | HEW | Project | DEV | Site | BSE |
|-------------------|-----------|------------------|----------------------|-------------------------|-----|
| Client Reference | | Aptean Reference | 333750 | Estimate Version | 0.3 |
| Prepared By | Rob McGee | | Estimate Date | 02/03/2016 | |
| Invoice Reference | | | Priority | 3 | |
| Customer | | | System Version | 3.X | |

Client Request

On the device require the ability to enter or change the trailer ID against a job and the ability to change the job details UDF from the driver signature screen. On the admin system require the ability to enter or change the trailer ID against a job and the ability to change the job details UDF.

Aptean Solution

ePOD Admin Changes:

A new 'Amend Job Details UDF' flag will be added to the job group maintenance page. This will control whether or not job details UDF can be amended on both the device's driver signature screen and the admin system job details page.

If the job has been completed the **Edit** button is only be present if edit functions are allowed, defined by the existing Site flag 'Allow Update Functions'.

The Job Details pop-up will have the following changes made:

- Clicking the **Edit** button for a completed job will issue a warning to the user before allowing them to edit the job.
- The trailer ID of the job will be added as a new field on the Details tab. The user will be able to change this field even if the job has been completed, by clicking the **Edit** button.
- A new job detail UDF tab will be added to allow the display and editing of job details UDF for the job. This tab will only be shown if the new 'Amend Job Details UDF' flag is set, the job has been completed and the job has some job details UDF.

Whenever the user selects the job details UDF tab the system will build and show the job details UDF questions in the same way as the device does. When saving any changes to the job details UDF this will again be done in the same was as on the device, including validating all entries based on the UDF configuration before saving any changes.

Note: Any UDF fields that are data-bound (e.g. the trailer ID, which is already on the Details tab) will not be editable in the UDF tab - this should be edited in the Details tab. The data-bound UDF fields should still be displayed, however.

Note: Any changes to the trailer ID through the new trailer ID field on the job details tab will not update the job details UDF.

ePOD Device Changes:

The ePOD device currently copies the trailer ID from the load to the job when the job is completed. This is done regardless of any trailer ID set against the job (i.e. this currently overwrites any trailer ID stored against the job).

This will be changed so the trailer ID is copied from the load to the job when the job is started - this is so the trailer ID for the job is available when the user opens the collection/delivery screen. Also, the trailer ID will only be copied from the load to the job if the job does not already have a trailer ID (i.e. the trailer ID against the job is blank). This is to prevent any trailer ID entered for the job in the admin system being overwritten by the trailer ID from the load.

The job details UDF creation will be changed to pass the job to the UDF creation in order to allow UDF fields to be associated with a value on the job (i.e. the trailer ID).



The UDF creation will be changed so that when building the UDF fields if a field is associated with a field from the database the value for the UDF field will automatically be set to the value of the associated field. This will affect all UDF including the load metrics UDF and the job details UDF. This change will mean when UDF fields are shown on the device:

- The load metrics trailer ID field will initially be set to the trailer ID from the load.
- The job details UDF trailer ID will initially be set to the trailer ID from the job.

The signature screen will then be changed to allow a new job details UDF tab to be shown when capturing a driver signature. This tab will only be shown if the new 'Amend Job Details UDF' (see admin changes above) is set and if job details UDF exist for the job/jobs being signed for. When shown, this tab will appear in the same place as the customer signature terms and conditions tab (i.e. below the signature for portrait or to the right for landscape).

If the signature is being captured for a single job, the tab will just show the job details UDF for that job.

If the signature is being captured for multiple jobs, the tab will show the display job reference followed by the job details UDF for each job.

In all cases the job details UDF tab will be a scrollable tab so that if the data shown does not fit into the space available the user will be able to scroll to see the remaining data.

Implementaion:

When the changes are released, OBS will update the existing job details UDF to add a trailer ID field. This will be the same as the trailer ID field included on the load metrics with the exception that this text field will be associated with the trailer of the job.

Warning: Unknown costs for client/year (HEW/2016)

| Cost Details | | | | | |
|---------------------------|-------|-------------------|-------------------|--|--|
| Activity | Hours | Rate per hour (£) | Cost (£ Exc. VAT) | | |
| Requirements | 0.00 | 0.00 | £0.00 | | |
| Change Request Evaluation | 2.25 | 0.00 | £0.00 | | |
| Functional Specification | 1.25 | 0.00 | £0.00 | | |
| Technical Specification | 1.25 | 0.00 | £0.00 | | |
| Development | 4.75 | 0.00 | 20.00 | | |
| Testing and Release | 1.00 | 0.00 | 20.00 | | |
| Implementation | 0.25 | 0.00 | 20.00 | | |
| Project Management | 0.25 | 0.00 | 20.00 | | |
| | | | | | |
| TOTAL | 11.00 | | £0.00 | | |

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