

CHECKLIST

Transport vehicle routing and scheduling

(A "random list"-they is not in any specific order!)

- What is the main scheduling objective?
- (Maximise payload/utilisation of Vehicles, Minimise distance, minimise time?)
- Can collections and deliveries be grouped together?
- Are you fully aware of the effect of time/distances on your journey times?
- Are you fully aware of the fixed and variable times of your turnaround times?
- How many journeys do you/could you, make per vehicle shift?
- Are customers served on a fixed day or a fixed interval delivery system?
- Are your routes fixed because demand is stable?
- Do deliveries have to be made in reverse order of loading?
- How do you allow for delivery restrictions?
- When was the computer scheduling programme parameters checked?
- What is it that delays your vehicles?
- How are such delays analysed?
- What action is taken on repetitive delays?
- Who has responsibility for checking the vehicle schedules?
- Who authorises the schedules?
- Who can override schedules and arrange special deliveries?