Fixed price contract like waterfall, as requirements are known

## Strengths:

Shows result early on (Partial product delivery early)

Feedback Potential

Has the ability to change requirements unlike waterfall

Easier to test and debug with smaller iterations

Each build can show the customer the direction you are going

Initial delivery cost is much lower than waterfall

## Weaknesses:

Each build increases the costs

Needs good planning and design

Cost of staff is very expensive

## Environment:

Available skilled personal

When a new technology is involved

When there is a possibility to take market share

Fixed number of iterations

Requirements must be known

Natural fragmentation of requirements (Split GUI, functionality, each package could be an increment)

## Critical Factors:

## Image

