

# More on Compensation

- Compensation based on inputs or outputs
  - Pay by the hour or
  - Pay by the job

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### Inputs or Outputs

- · Pay by Inputs
  - You get paid by the hour or month
- Pay by Outputs
  - You get paid by output.

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### Piecework

• Piecework seems the way to go where it is easy to measure productivity.

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### Piecework

- Piecework seems the way to go where it is easy to measure productivity.
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- Piecework seems the way to go where it is easy to measure productivity.
- There are situations where monitoring is quite difficult.
  - Suppose you pay a lettuce picker by the pounds of lettuce picked.
  - Workers will not look at the quality of heads and will overlook smaller heads.

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### Piecework

- Output is stochastic.
  - A salesman's success depends in part on skills and motivation (which argues for piecework) and in part on factors beyond his control
  - A risk averse salesman will prefer not to be paid on output.



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#### **Piecework**

- · An aside
- Any waiter or waitress would prefer to work weekends: the tips are better.
- A sensible restaurant requires that all wait staff work weekdays as well

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#### **Piecework**

- · Work is often a team effort.
  - -Workers paid strictly on piecework may not maximize total output.
- In sum, the choice of how to pay workers is not straightforward.



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### Piecework

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# Using Wage Policy as an Incentive Mechanism

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- Pay a premium, where they lose the premium if they are caught mis-performing.

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# Using Wage Policy as an Incentive Mechanism

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- Pay a premium, where they lose the premium if they are caught mis-performing.
  - Police officers
  - McDonald's Franchises
  - Bank Tellers



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# An Example

• John Smith and Bill Wilson are both product managers for Baker Electronics.

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# An Example

- John Smith and Bill Wilson are both product managers for Baker Electronics.
- They know that when a senior product manager's slot opens, it will be filled by "promotion from within".



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## An Example

- That way they are best motivated to do their job.
  - Smith and Wilson can be paid the same salary, even though Smith is a better worker.
  - There will be a little griping about salary, but Smith will get his reward through a promotion.

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# An Example

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# An Example

- Now suppose that it appears that Smith is the best worker, but it may take a year or two before that is clear.
- Smith has brought in all sorts of profitable clients for the firm. He deserves a reward of (say) \$25,000 for that.
- It may turn out however that the clients will turn out to be unprofitable, perhaps because Smith made promises that can be kept only at high cost.

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# An Example

• Why not give Smith a promotion and a \$5,000 a year increase in pay? If it turns out a year from now that Smith screwed up, he can be fired.



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# An Example

• There is a drawback. Smith and Wilson may need to work together, and the opportunities for "backstabbing" seem to grow when they are competing for the same job.



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# Summary

- We have only scratched the surface.
- Compensation policy would be easy if we could monitor performance at no cost.
- We cannot, so it becomes more complicated.

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### End

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