# The Budgeting Process



## The Budget Planning Process...

As a Technical Manager, you will be tasked with providing a budget to your boss about your program / division / product line.

Your colleagues are doing the same, with all the budgets rolling up to establish the corporate plan for the year.

Every year, companies prepare their annual budget forecasts for the next year, including...

...budgets for profit centers responsible for product sales....

...and cost centers, such as engineering and R&D organizations.



# Why do this anyway?

### It's all about planning...

The Executive Office establishes financial goals for the year...

Goals are translated into plans...

Plans are translated into actions...

The "actuals" are then measured against the plan...

Remedies are taken if "actuals" and the "plan" are not in sync.



## The Budgeting Process...

### How are budgets developed?

#### The Top-Down Approach

- The C-Suite tells everyone the corporate plan...
- This cascades down to everyone else...
- Managers work to see if the budget goal fits reality.

#### The Zero-Based Approach

- Every year, managers start with a budget of zero...
- Then justify every dollar in their proposed budget...
- Which then rolls up to the C-Suite.

### The Budgeting Process...

### How are budgets developed?

In reality, it is always some combination of approaches...

And always very iterative until everyone can live with the result...



A Happy CEO



A Happy CFO



Happy Engineering Managers



Happy Field Engineers

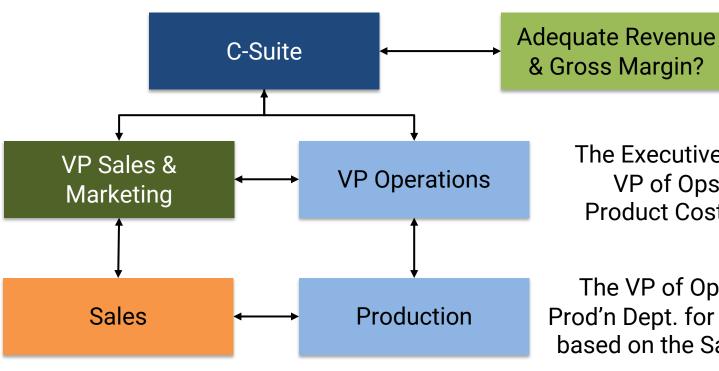
### How are Budgets Developed...

#### Revenues Forecasts

The Executive Office asks VP of S&M for their Sales Volume Forecast and Pricing

The VP of S&M asks their Sales Dept. for the Sales Volume Forecast and Pricing

The CFO consolidates the Sales Volume & Pricing to get a Revenue Forecast.



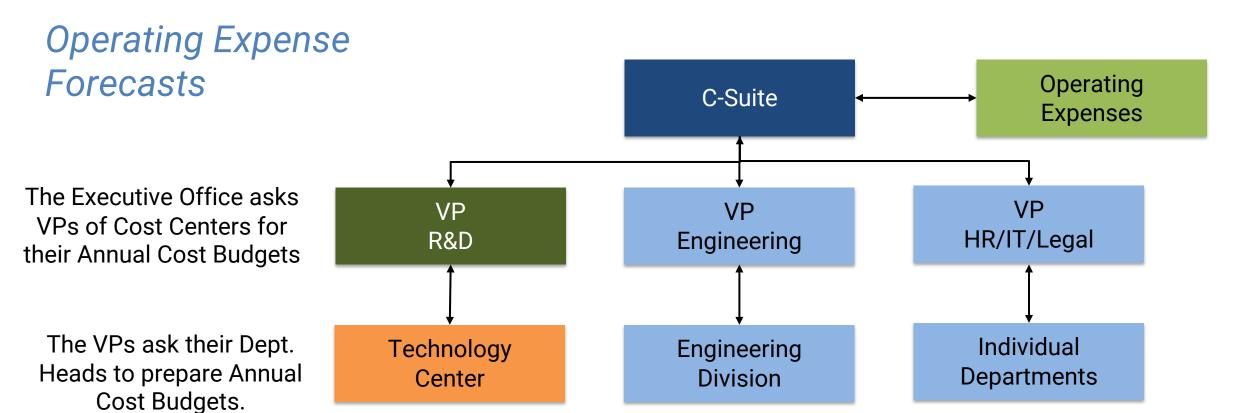
Then the C-Suite determines whether Revenues and Gross Margins are sufficient to keep investors happy!

The Executive Office asks VP of Ops for their **Product Cost and COGS** 

The VP of Ops asks their Prod'n Dept. for Product Costs based on the Sales Forecast.

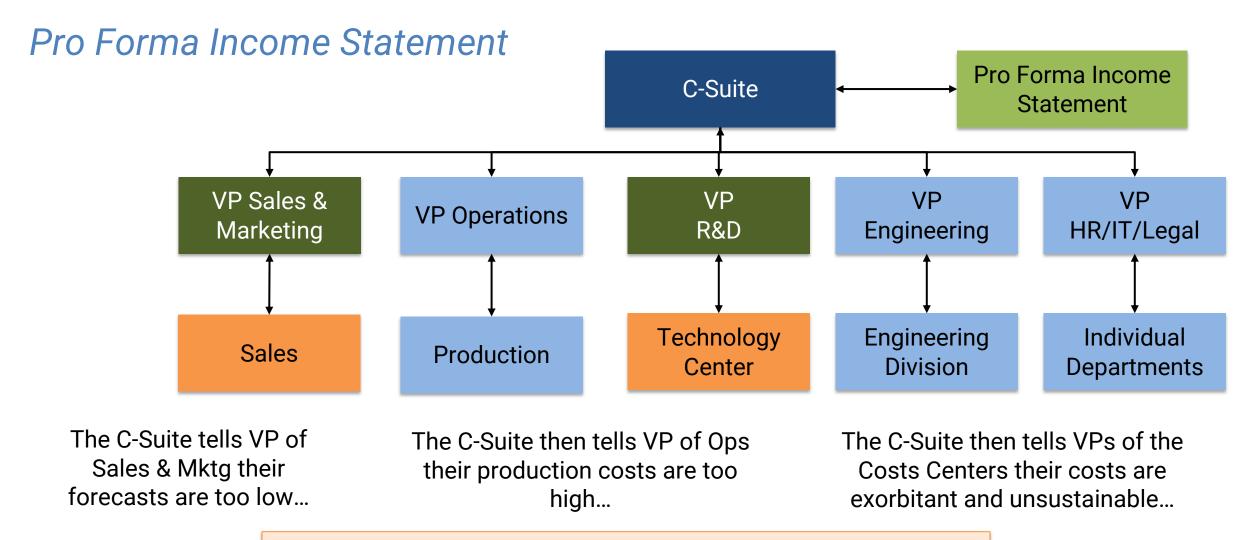
The CFO consolidates the Product Cost data to get a COGS Forecast.

### How are Budgets Developed...



Then the C-Suite determines whether Operating Expenses are in line with Revenues.

### How are Budgets Developed...



The cycle repeats a few times until everyone is happy or can at least live with the result!

### Next Time...

## **Budgeting for Profit Centers**



### **Credits & References**

- Slide 1: Budget Planning by onephoto, Adobe Stock (112904496.jpeg).
- Slide 2: Diverse team and aged boss do paperwork analyzing financial report by fizkes, Adobe Stock (309197303.jpeg).
- Slide 3: Budget Concept by kemaltaner, Adobe Stock (68870104.jpeg).
- Slide 5: Women by BillionPhotos.com, Adobe Stock (89311124.jpeg). Businessman showing thumbs up at office by Syda Productions, Adobe Stock (68952427.jpeg). African American Businessman Boss by mast3r, Adobe Stock (162103915.jpeg). Top view of happy Engineer team thumbs up by Blanscape, Adobe Stock (182550650.jpeg).

Slide 9: Medical products manufacturing in a modern factory - worker operates modern industrial plant by industrieblick, Adobe Stock (321832971.jpeg).