# IT SECURITY CONCERNS DURING A CONSOLIDATION (MERGER)

Jim McLaughlin, CISSP

Manager, Security Policy & Risk Management
US Treasury, Bureau of the Fiscal Service

#### Overview



- This presentation is based upon experience from an actual consolidation at the US Treasury
- Your consolidation experience details may vary
- Some basic areas of concern should be common to all consolidations
- It's possible to leverage a consolidation to improve risk management
- What you learn from my experience may help you in a future consolidation of your own

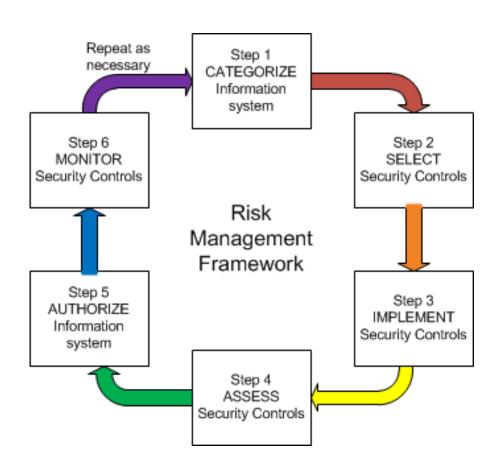
There's no such thing as natural beauty

It IS about the money

□ Look BEFORE you leap

□ People first

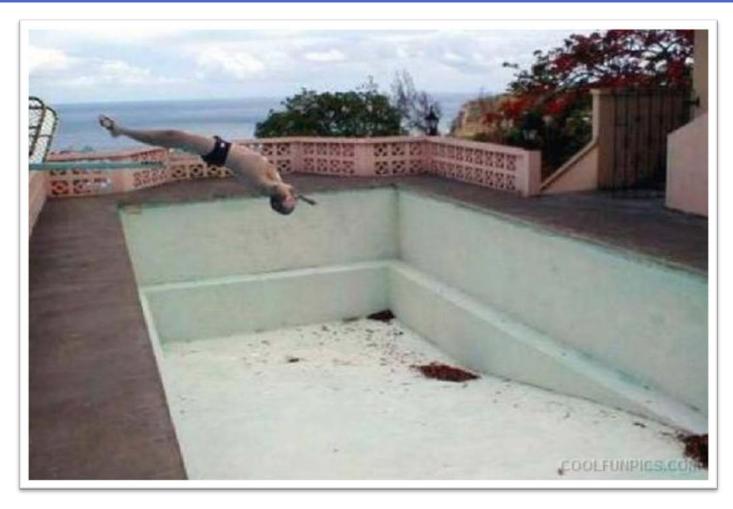
#### Remember the RMF



## At Treasury, it is about the money



# Bad Risk Management



# Good Risk Management



# A Consolidation Story

From

CONCEPT

to

HAPPILY EVER AFTER

# \$aving\$



### Announcements made



# Concern → Frustrations



# Look at people issues



# Red flags



# FUD happens



# Clarify



# Acknowledgement



# Coping



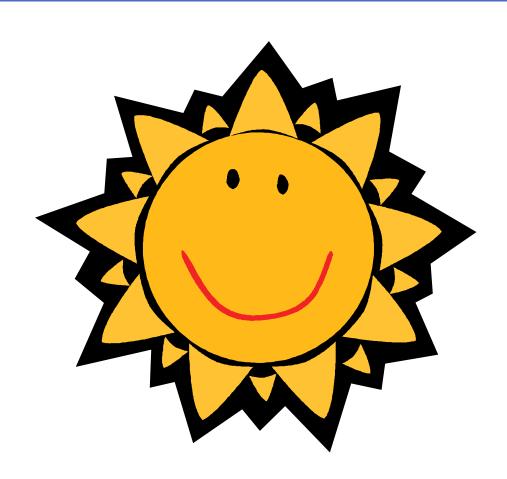
# Planning



# Moving on



# Bright new day



#### The Consolidation







FMS + BPD → Fiscal Service

## The Fiscal Service Experience



- Consolidated IT
- Data Center Closures
- Realignments (Transfers)
- Reorganizations
- Consolidated Bureaus (round 2 for IT)
- More Reorganizations
- Relocations (deferred until 2019)

# 3 Primary Concern Areas













□ Process





■ Stuff



## People - watch out



- Insider threats
- Declining morale
- Brain drain



## Process - clarify quickly



- □ Different rules (policies & procedures)
- FUD becomes daily reality
  - who?
  - what?
  - when?
  - where ?
  - why ?
  - ■how ?



Fear Uncertainty Doubt

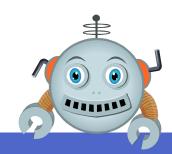
could be a good thing...

# Questions are good

?

- Questions indicate engagement
  - People still care if asking questions
- Be very concerned if no questions
  - People may no longer care
  - May have greater chance of things going wrong

## Stuff - secure all the stuff



- Closing data centers
  - Moving equipment
  - New equipment
  - Excess equipment
- Property inventory (who owns the stuff now)
- Architecture (what stuff is ok to get and use)
- Services (making all the stuff work together)
- AND MORE ...





## Focus on People



- People are more important than process or stuff
  - Need good people who want to do good work so that they can use the right processes to handle all the stuff
- Define and clearly communicate
   processes before handling the stuff

# Focus on People



#### Get Over, Get Through, Move On

Positive Mental Attitude

Abandon Sunken Ships



- Build New Transport Vehicle
  - Airplane might be better than a ship?
  - Opportunity for program redesign

#### Get Over It

- The past is history
- Let it go
- Help those clinging too tightly let go
- Use dealing with change literature
- Grief stages
  - denial, anger, bargaining, depression, and
  - acceptance



# Get Through It



- Address the people issues
- Leverage change literature
- Acknowledge emotional impact
- Refocus toward planning future
- Look out for cultural differences
  - Adapt
  - Build new culture
  - Confirm vocabulary (same words different meanings)



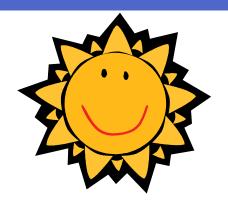
# Move On (Focus on Process)

- Look at "the old ways"
- Look externally for better ways
- Create future vision
- Build new processes
- Start doing "the new ways"
- Define who does what
- □ LEAN / KAIZEN process improvements



## Where Fiscal Service Is Moving

- □ Simplified policy → spreadsheet
- Risk Management focus
  - Security Impact Analysis
  - Risk Acceptances
  - Issue Resolution
  - Risk Register
  - Analytics
- LEAN / KAIZEN Better, Faster, Cheaper



## Henry Ford quotes to ponder

"Whether you think you can, or you think you can't, you're right."

"Coming together is a beginning. Keeping together is progress. Working together is success."

#### 4 Points to know for a consolidation

□ There's no such thing as natural beauty

It IS about the money

□ Look BEFORE you leap

□ People first

#### Contact Information \*

Jim McLaughlin, CISSP

Manager, Security Policy & Risk Management

US Treasury, Bureau of the Fiscal Service

304-480-6149

Jim.McLaughlin@bpd.treas.gov or Jim.McLaughlin@fms.treas.gov

Subject to change as consolidation continues.



