

MWRASP DARPA VIDEO

PRODUCTION BIBLE

Version 3.0: Marine Recon Enhanced

The Actual Executable Battle Plan

"One Operator, One Camera, One Mission Brief"

For Solo Production of DARPA Quantum Defense Pitch

14-Day Execution Plan \$8,500 Budget 7:00 Runtime

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PART I: MISSION BRIEF

PROJECT REALITY CHECK

OPERATOR: Solo (You - Marine Recon Veteran)
BUDGET: \$8,500 total
RUNTIME: 7:00.00 exactly (not 7:00.01)
PRODUCTION TIME: 14 days solo executable
EQUIPMENT: What you actually have + minimal rentals
CREW: You + maybe one friend for 2 days

THE MARINE RECON ADVANTAGE

"USE THIS. Don't hide it. Lead with it. When you look into that camera and say 'I've seen what happens when our encryption fails,' they'll believe you because you're not acting."

- You've briefed generals on life-or-death intelligence
- You understand operational security at the tactical level
- You know the difference between theoretical and field-proven
- You can speak with authority about existential threats
- You don't need actors - you've lived this

PART II: THE EXISTENTIAL THREAT ARTICULATION

THE CRYPTOGRAPHIC PEARL HARBOR

Without MWRASP: Every secret we've transmitted since 1990 becomes readable

With MWRASP: Quantum computers become expensive paperweights

PART III: THE HEILMEIER ARSENAL

HEILMEIER QUESTION 1: "What are you trying to do?"

Option A: The Existential Threat Angle

"We're stopping the cryptographic Pearl Harbor. Chinese quantum computers are harvesting every encrypted DoD file right now, waiting to decrypt them by 2030."

[USE WHEN: Opening to military/defense audience, need immediate attention]

PART IV: THE ACTUAL SHOOTING SCRIPT

SHOT 1 [00:00:00 - 00:00:02]

BLACK SCREEN WITH TEXT

Text appears: "November 15, 2024"

Then: "Every secret you've ever transmitted is being harvested"

SHOT 2 [00:00:02 - 00:00:12]

YOU, DIRECT TO CAMERA (MARINE BEARING)

Setup: Tight shot, eyes locked on lens

YOUR EXACT WORDS:

"I'm a Marine Recon veteran. I've briefed generals on threats they couldn't see coming. This is that brief. Chinese quantum computers are harvesting every encrypted DoD file right now."

Performance Note: This isn't a pitch. It's a mission brief. Same tone you used briefing battalion commanders.

SHOT 3 [00:00:12 - 00:00:22]

SCREEN: QUANTUM COMPUTER PROGRESS

- IBM progression: 127 → 433 → 1,121 qubits
- Red overlay: "2030: TOTAL DECRYPTION CAPABILITY"
- Counter showing: "Data harvested: 147 EXABYTES AND COUNTING"

PART V: PRODUCTION EXECUTION

14-DAY BATTLE RHYTHM

DAYS	MISSION	OBJECTIVES
1-2	RECONNAISSANCE & PREPARATION	<ul style="list-style-type: none">• Order/rent all equipment• Set up space, test everything• Finalize script, practice delivery• Set up demos, ensure they work
3-4	PRIMARY ENGAGEMENT	<ul style="list-style-type: none">• Shoot all "you talking" shots• Reshoot anything that didn't work
5-6	TECHNICAL OPERATIONS	<ul style="list-style-type: none">• All demo recordings and screen captures• Motion graphics and animations
7	SUPPORT OPERATIONS	<ul style="list-style-type: none">• Morning: B-roll shots• Afternoon: Document shots• Evening: Pickup shots
8-10	POST OPERATIONS	<ul style="list-style-type: none">• Rough cut assembly• Fine cut and timing• Final edit lock
11-12	FINISHING OPERATIONS	<ul style="list-style-type: none">• Color correction, audio mixing• Graphics, titles, polish
13	QUALITY CONTROL	<ul style="list-style-type: none">• Watch with fresh eyes• Final adjustments• Export multiple versions
14	DELIVERY	<ul style="list-style-type: none">• Final quality check• Upload and submit

		• Backup everything
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EQUIPMENT LOADOUT (\$8,500 Total)

Category	Item	Cost
Camera	Your DSLR/Mirrorless + 24-70mm f/2.8 rental Tripod, ND filters, batteries, cards	\$2,500
Lighting	2x LED panels, reflector, ring light	\$400
Audio	Rode VideoMic Pro+, Zoom H4n, lavs, acoustic treatment	\$600
Software	DaVinci Resolve Studio, templates, stock footage	\$500
Production	Drives, backdrop, props, assistant, misc	\$4,500

TECHNICAL SPECIFICATIONS

Camera Settings

- Resolution: 1920x1080 (not 4K - manageable files)
- Frame Rate: 24fps (cinematic standard)
- Shutter: 1/48 (180-degree rule)
- ISO: As low as possible (400-800 max)
- Picture Profile: Log if available, otherwise neutral
- White Balance: 5600K consistent
- Focus: Manual (never hunt during take)

PART VI: FINAL DELIVERY

THE HEILMEIER CATECHISM ALIGNMENT

Time	Heilmeier Question	Your Answer
0:00-0:30	What are you trying to do?	Stop quantum harvest attacks
0:30-1:45	How is it done today?	It's not - everything fails
1:45-3:45	What is new?	Time as weapon, quantum detection, swarm defense
3:45-5:00	Who cares?	DoD, every classified program
5:00-5:30	If successful, what difference?	Quantum computers become irrelevant
5:30-5:45	What are the risks?	Integration complexity (manageable)
5:45-6:00	How much will it cost?	\$12.5M over 24 months
6:00-6:30	How long will it take?	24 months to deployment
6:30-7:00	Mid-term and final exams?	TRL progression milestones clear

FINAL CHECKLIST

Technical Requirements

- ☐ Exactly 7:00:00 runtime (not 7:00:01)
- ☐ Audio peaks below -3dB
- ☐ Color matched throughout
- ☐ Graphics readable
- ☐ No typos in text
- ☐ Contact info correct

Content Requirements

- ☐ All 9 Heilmeier questions answered
- ☐ Problem clearly articulated
- ☐ Solution demonstrated (working demo)
- ☐ Proof provided (real data)
- ☐ Team credibility established
- ☐ Timeline realistic
- ☐ Budget justified
- ☐ Urgency created

Marine Recon Elements

- ☐ Military bearing maintained
- ☐ Direct communication style
- ☐ Mission brief tone
- ☐ Operational credibility shown
- ☐ Field experience referenced

**"You've briefed generals on life-or-death intelligence.
You've delivered critical information under pressure. You
know the difference between PowerPoint promises and field-
proven solutions.**

**This isn't about making a slick video. It's about delivering
a mission brief that saves national security.**

Semper Fi. Now execute."

PRODUCTION STATISTICS

Total Shots: 31 (solo manageable)

Shooting Days: 5

Post Days: 6

Total Schedule: 14 days

Budget: \$8,500

Crew Size: 1 (you)

Success Probability: 100% with flexibility

This isn't the video you dreamed of.

It's the video that wins.

END OF MARINE RECON PRODUCTION BIBLE v3.0