

# OTS Antimicrobial Coatings Plan

## Objective

Provide NTO authorization for 5 coatings, ensuring coverage of all surfaces

POC: Daniel Roberson & Sandra Martinez

Budget: \$70k - 9BBZSGGU (CTI Phase 1)  
Actuals: TBD

## Recent Accomplishments

- Tested Bacoban – Not able to show equivalence, additional testing needed

## Next Steps

- Additional testing Bacoban ECD 6/30 for NTO R8
- Testing of Airdal & Zoono 71, ECD July R9
- Review clear polycarbonate with all four
- Update BDI webpage with mPale ECD 6/30 (finance delay)

| Coatings for NTO   | Product Purpose                                 |
|--------------------|---|
| mPale              | Most surfaces, 30 days                          |
| Bacoban            | All surfaces, 10 days                           |
| Zoono Z-71         | Focus on fabrics, 30 days                       |
| Airdal/LiquidGuard | Hard surfaces, 1 year (*not avail in US/Canada) |

## Readiness Process



Get the World Flying  
Near Term  
(0 to 90 days)

Enhance, Stabilize, Standardize  
Mid Term  
(3 mos to 1 yr)

Ease Pain, Economics, Change the Game  
Long Term  
(6 mos to 2 yr)

MOM Revisions for mPale, Bacoban, Zoono 71, Airdal, U of A - testing

Qualification Spec, SurfaceWise

Mankiewicz Mod, Boeing Polymer

Help Needed

- None

