



**BC Forest Safety**

Safety is **good** business

# WPAC & BCFSC Critical Control Implementation Plan

*June 06, 2020*

# WPAC Critical Control Implementation Plan

## Why?

WorkSafeBC's Process Safety expectations have proved to be more complex, work, time and resources than many of our members had anticipated.

## Objective:

Provide resources to support WPAC member companies to adopt/implement bowtie identified critical controls at site level

## Deliverables:

- Documented Bowtie - Critical Control implementation plan for each WPAC company with defined timelines
- Resources to aid in site level bowtie and critical control ID and implementation
- Each WPAC company has set of documented Key Performance Indicators(KPI) for site specific critical controls to provide to WSBC



# BCFSC WPAC Critical Control Implementation Plan

BCFSC and WPAC are providing members with the following:

- Project Management Support
- Change Management Support
- Onsite facilitation support
- On-going support from BCFSC staff during project



# BCFSC WPAC Project Management Support

- Develop **project charter** and **workplan** for WSBC
- Develop **detailed Project Plan** and oversee governance activities
- Provide **Project Leaders** and project team support to oversee activities
- Provide **project updates** to WPAC Safety Committee and WSBC as required



# BCFSC WPAC Change Management Support

- Conduct assessment for **organizational readiness**
- Develop **training and communications aids** with aligned terminology
- Provide **online collaboration tools** for support
- Review all members bowties and develop **Critical Control gap analysis** tool
- Develop **templates** to aid in implementation activities

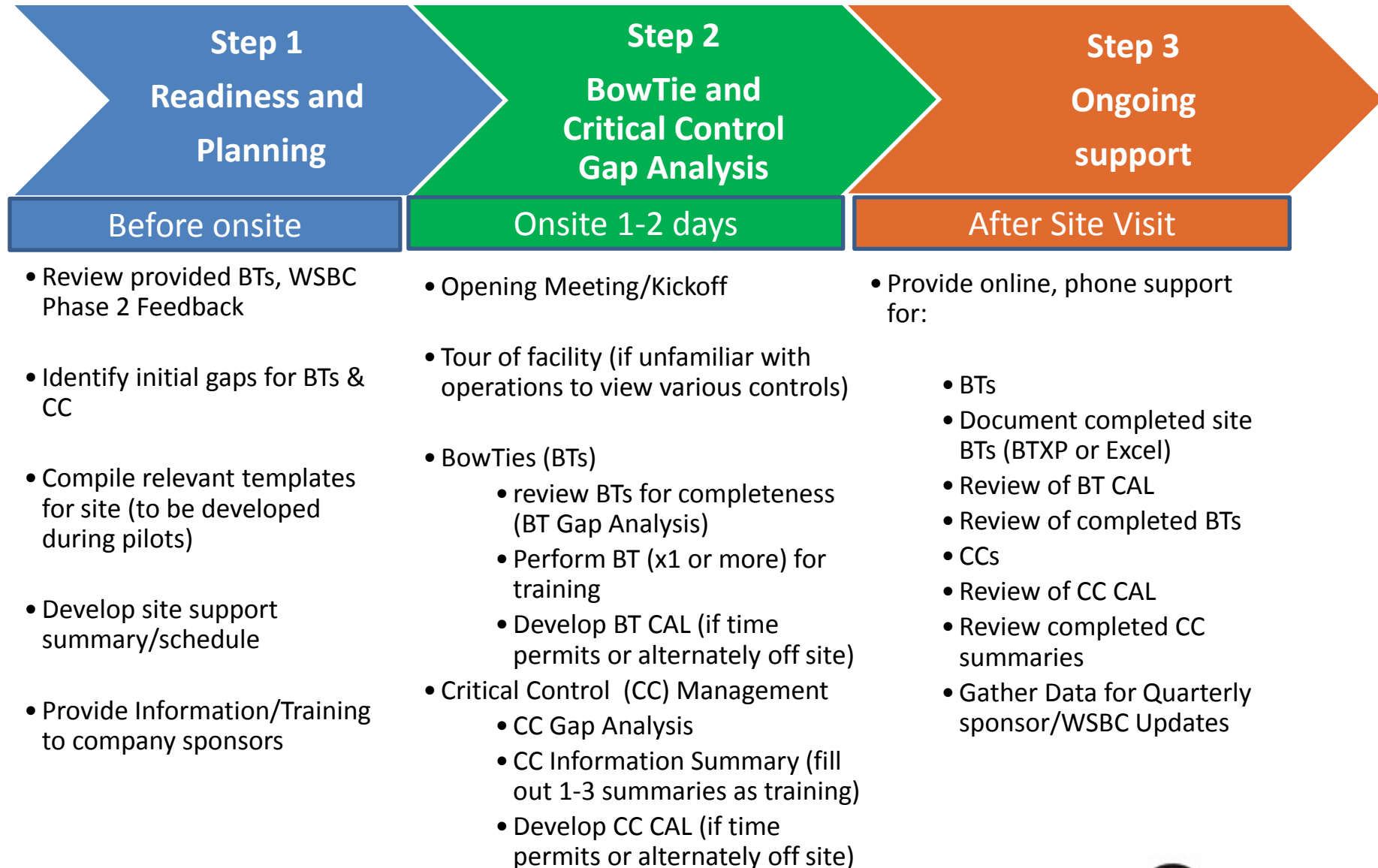


# BCFSC support for each WPAC member

- **1-2 days onsite support** for bowtie and critical control identification activities:
  - **Validation/identification** of major unwanted events/risks and critical controls for fires and explosions within the 4 process areas (including silos)
  - BCFSC Safety Advisor works with site to **develop action plan** for gaps
  - BCFSC Safety Advisor works with site to complete 1-2 **Critical control summaries**
- Provide **on-going support and feedback** to individual plants' Critical control summaries prior to WSBC submission



# BCFSC Process Safety Support



# Plan of activities





# Schedule of Activities

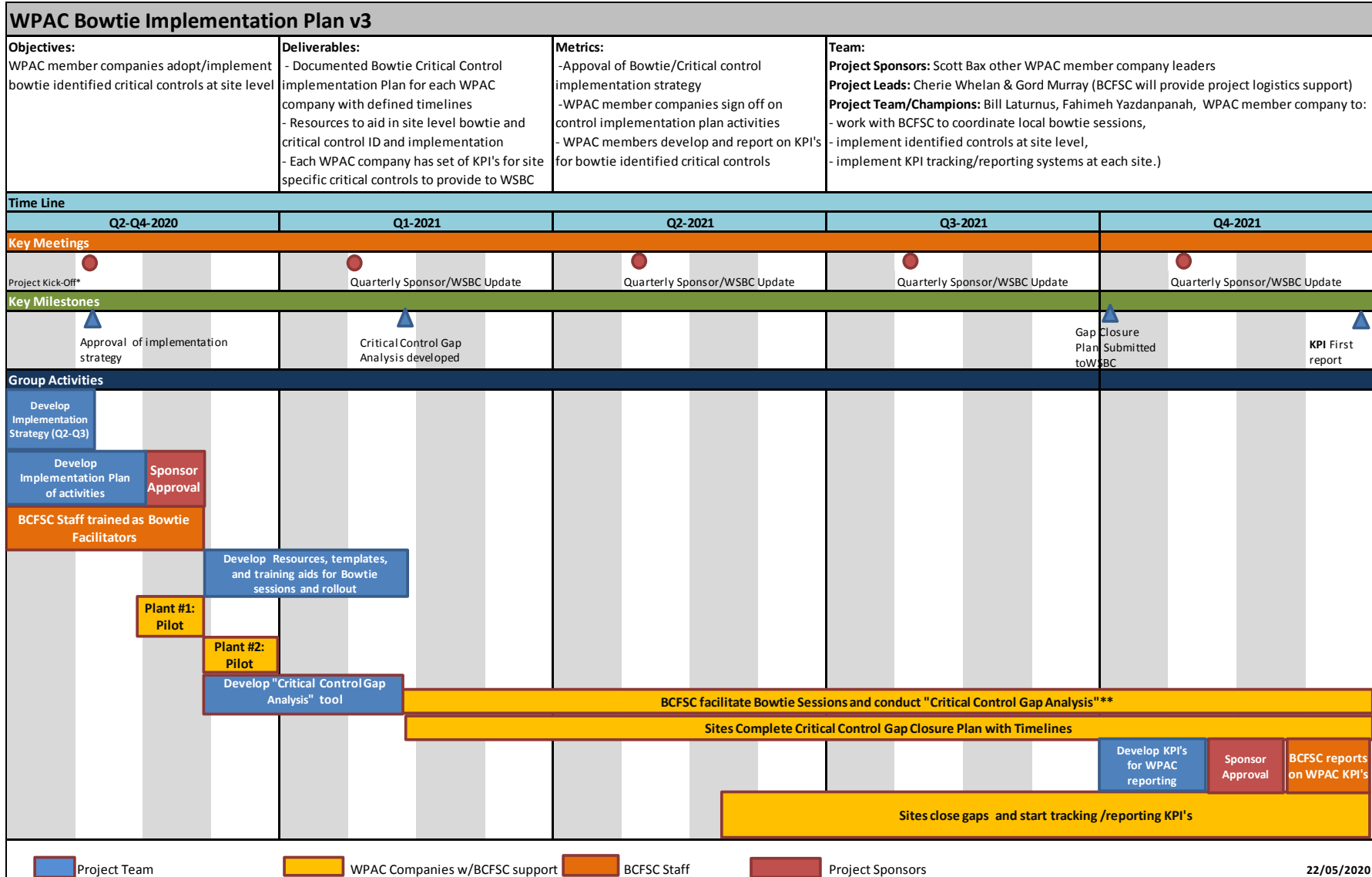
Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
Pilot #1 Chetwynd				WPAC #3 Meadowbank		WPAC #7 Houston		WPAC #11 Williams Lake						
	Pilot #2 Premium			WPAC #4 PacBio		WPAC #8 Burns Lake		WPAC #12 Westpine MDF						
				WPAC #5 Smithers		WPAC #9 Armstrong		WPAC #13 Skeena						
				WPAC #6 Ft St John		WPAC #10 Lavington		WPAC #14 Princeton						
												WPAC #15 Platinum		

# Each WPAC Company has:

1. **Indicated acceptance** of the project
2. **Identified the following:**
  - **Company Project Sponsor** who has the authority to bind the company and is responsible for ensuring that sufficient resources are made available to carry out the work.
  - **Company Project Champion** who will lead the project within each company and coordinate amongst that company's plants.
  - **Plant Project Champion** for each plant who will be responsible for that plant's bowtie activities (may be the same as the project champion) and carry out the actual work in cooperation with BC Forest Safety Council and WPAC.
  - **Times** for the Bowtie and Critical Control Gap Analysis work in 2021



# Proposed Project Charter



22/05/2020

\* Start of project activities with face to face requirements to adjust once COVID-19 travel and meeting restrictions have been lifted

\*\* See specific schedule for WPAC members in WPAC Bowtie Schedule



# Contact Information

## Nanaimo

420 Albert Street  
Nanaimo, BC V9R 2V7  
Telephone: 250-741-1060

## Prince George

2666 Queensway Street  
Prince George, BC V2L 1N2  
Telephone: 250-562-3215

Fax: 250-741-1068

Toll Free: 1-877-741-1060

[www.bcforestsafe.org](http://www.bcforestsafe.org)

