

# WHY THE API TOOLBOX?

API 510, 570 & 653

1

## Inefficient Data Collection:

Traditional methods can lead to scattered and inconsistent data. APITB's data gathering templates ensure organized and efficient data collection.

2

## Difficulty Accessing Standards:

Inspectors need to reference current industry standards, which can be cumbersome. APITB provides quick access to updated standards, ensuring compliance.

3

## Risk of Calculation Errors:

Traditional inspection methods are prone to human error in calculations, which can compromise accuracy and compliance. The APITB mitigates this by automating calculations and quality controls, ensuring precise and reliable results that uphold industry standards.

4

## Time-Consuming Report Generation:

Inspectors often face lengthy report compilation processes. The APITB's automated report building streamlines this, reducing the time inspectors spend researching, compiling, and formatting to produce the most comprehensive reports with the highest efficiency.

5

## Regulatory Compliance:

Maintaining compliance with API and other standards is crucial. APITB ensures adherence to these regulations, reducing liability and enhancing safety.

6

## Data Management & Sharing:

With APITB, automate quality controls, unify data storage, and control calculation parameters so you can deliver accurate results consistently. Share asset data in a collaborative environment across your organization.

7

## Prevent Failures:

APITB facilitates tracking the aging infrastructure's condition over time, enabling proactive maintenance and repair.

8

## Reduce Kickbacks:

Typically, one in every three reports gets kicked back. With API Inspectors Toolbox, that number of kickbacks for revisions reduces to less than one in twenty, an 85% reduction, further reducing time and cost.

