```
function [ handles ] = main_ComplianceInputPrep ( handles )
% This function allows for different input methods for testing purposes.
% Old testing methods have been removed, but the structure is still in
% place for future testing if needed.

%*************************************************************************
% SWITCHES (used in PreProcessing and Processing Code)
inputMethod = 'useGUIInput' ; %useGUIInput, useSpreadsheetInput, useCommandLinePrompt
report = 'on' ; % turn 'on' or 'off' to write intermediate results to xlsx files

% Switch for different input methods
switch inputMethod
    case 'useGUIInput'
        inputType = 1 ;
end

% If 'on', write intermediate results to xlsx files
switch report
    case 'on'
        disp( 'Intermediate results will be written to xlsx' )
        reporting = 1 ;
    case 'off'
        disp( 'Reporting of intermediate results is off' )
        reporting = 0 ;
end


%% DATA INPUT

% DATA INPUT FROM GUI
if inputType == 1
    handles.data = getappdata( 0, 'data' );
    handles = ComplianceAnalysis_GUIPreprocessing( handles );

    drawnow
    if handles.stopButtonFlag
        % For stop button
        drawnow
        return;
    end

    if handles.outputFileCancel
        return
    end

end

%% Processing

if inputType == 1
```

```
    handles =  ComplianceAnalysis_GUIProcessing( handles );
    drawnow
    if handles.stopButtonFlag
        % For stop button
        drawnow
        return;
    end
end

end
```