ISYS90081
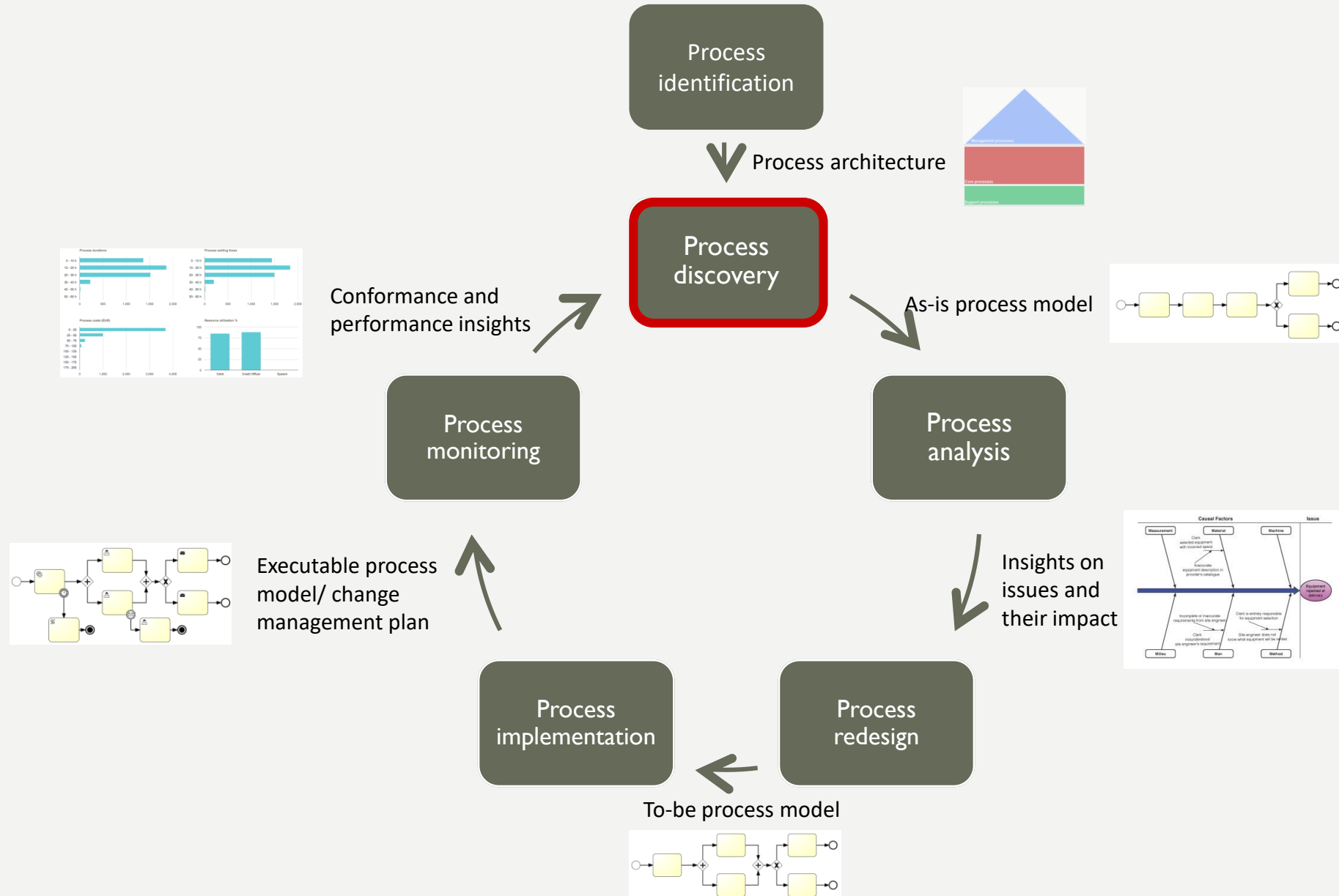
BUSINESS PROCESS MANAGEMENT

WORKSHOP WEEK 4

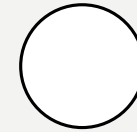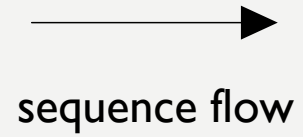# YOUR TUTOR

- Winn Chow (Associate Lecturer)

- winn.chow1@unimelb.edu.au

- Office: Doug McDonell - 9.23
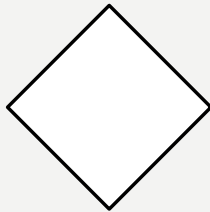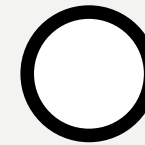
- Here, you can find my workshop slides:

- https://github.com/winnchow/ISYS90081-Tutorials

THE BPM LIFECYCLE

Process identification

Process architecture

Process discovery

As-is process model

Process analysis

Insights on issues and their impact

Process redesign

To-be process model

Process implementation

Executable process model/ change management plan

Process monitoring

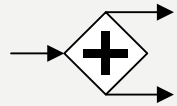Conformance and performance insights

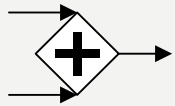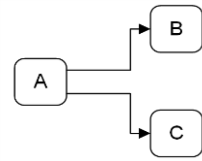# BPMN RECAP

task

sequence flow

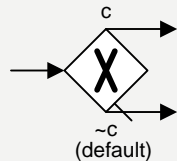start event

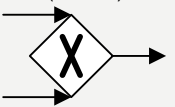gateway

end event

BPMN RECAP – GATEWAYS
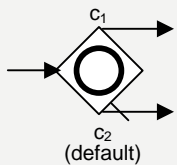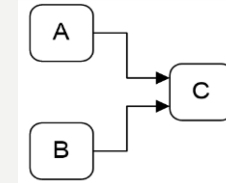
AND-split ➜ take all branches

AND-join ➜ proceed when all incoming branches have completed
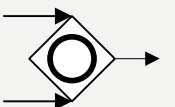
XOR-split (exclusive) ➜ take one branch

XOR-join ➜ proceed when one branch has completed

OR-split (inclusive) ➜ take one or several branches

depending on conditions

OR-join ➜ proceed when all active incoming branches have completed

APROMORE UNIMELB TEACHING NODES

- 2 nodes, choose based on your student number (see below)

- Log in with your Unimelb student credentials

1. G1 – 227936 to 1032790:   https://apromore-teach1.cis.unimelb.edu.au

2. G2 – 1033037 to 1091490:   https://apromore-teach2.cis.unimelb.edu.au

Note: the first time you log in you will not see any content.
Log out and log in again to see all content.

To access it outside the unimelb network, you need to use the university VPN

User guide: http://apromore.org/documentation/features

APROMORE USER QUIDE

- http://apromore.org/documentation/features/process-models-editor-bpmn-io