**Metrics for net Petri net**

**Density metric**

0.23461538461538461

**Details**

|F| = 122

|P X T| = 260

**Extended Cardoso metric**

63.0

**Details**

Place place\_0 = 5

Place place\_1 = 1

Place place\_2 = 6

Place place\_3 = 4

Place place\_4 = 1

Place place\_5 = 1

Place place\_6 = 4

Place place\_7 = 1

Place place\_8 = 1

Place place\_9 = 5

Place place\_10 = 1

Place place\_11 = 2

Place place\_12 = 4

Place place\_13 = 6

Place place\_14 = 6

Place place\_15 = 5

Place place\_16 = 5

Place place\_17 = 4

Place sink = 0

Place source = 1

Metric = 63

**Extended Cyclomatic metric**

-1.0

**Details**

Reachability graph is unbounded

**Number of arcs**

122.0

**Details**

**Number of places**

20.0

**Details**

**Number of transitions**

13.0

**Details**

**Structuredness metric**

23400.0

**Details**

SEQUENCE place\_1

Removed place place\_1

Added arc from A\_PREACCEPTED+COMPLETE to place\_0

Added arc from A\_PREACCEPTED+COMPLETE to place\_3

Added arc from A\_PREACCEPTED+COMPLETE to place\_9

Added arc from A\_PREACCEPTED+COMPLETE to place\_2

Added arc from A\_PREACCEPTED+COMPLETE to place\_14

Added arc from A\_PREACCEPTED+COMPLETE to place\_16

Added arc from A\_PREACCEPTED+COMPLETE to place\_13

Removed transition W\_Completeren aanvraag+SCHEDULE

Sum = 2.0

Metric = 2.0

SEQUENCE place\_4

Removed place place\_4

Added arc from A\_SUBMITTED+COMPLETE to place\_15

Added arc from A\_SUBMITTED+COMPLETE to place\_0

Added arc from A\_SUBMITTED+COMPLETE to place\_6

Added arc from A\_SUBMITTED+COMPLETE to place\_13

Added arc from A\_SUBMITTED+COMPLETE to place\_9

Added arc from A\_SUBMITTED+COMPLETE to place\_16

Added arc from A\_SUBMITTED+COMPLETE to place\_17

Added arc from A\_SUBMITTED+COMPLETE to place\_2

Added arc from A\_SUBMITTED+COMPLETE to place\_12

Added arc from A\_SUBMITTED+COMPLETE to place\_14

Added arc from A\_SUBMITTED+COMPLETE to place\_3

Removed transition A\_PARTLYSUBMITTED+COMPLETE

Sum = 2.0

Metric = 2.0

SEQUENCE place\_8

Removed place place\_8

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_15

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_0

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_6

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_13

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_9

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_16

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_17

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_2

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_12

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_14

Added arc from [start>@1664710690599+[start>@1664710690599 to place\_3

Removed transition A\_SUBMITTED+COMPLETE

Sum = 3.0

Metric = 3.0

UNSTRUCTURED source -> sink

Out transition A\_DECLINED+COMPLETE

In transition A\_DECLINED+COMPLETE

Out place place\_14

In place place\_14

Out transition W\_Completeren aanvraag+START

In transition W\_Completeren aanvraag+START

Out place place\_2

In place place\_2

Out transition W\_Afhandelen leads+START

In transition W\_Afhandelen leads+START

In transition [end]@1664710690599+[end]@1664710690599

Out place place\_9

In place place\_9

Out place place\_3

In place place\_3

Out transition W\_Afhandelen leads+COMPLETE

In transition W\_Afhandelen leads+COMPLETE

Out place place\_6

In place place\_6

Out place place\_0

In place place\_0

Out transition A\_CANCELLED+COMPLETE

In transition A\_CANCELLED+COMPLETE

Out place place\_13

In place place\_13

Out transition A\_PREACCEPTED+COMPLETE

In transition A\_PREACCEPTED+COMPLETE

Out place place\_12

In place place\_12

In transition W\_Afhandelen leads+SCHEDULE

Out place place\_15

In place place\_15

Out place place\_16

In place place\_16

Out place place\_17

In place place\_17

Out transition [start>@1664710690599+[start>@1664710690599

Out transition W\_Completeren aanvraag+COMPLETE

In transition W\_Completeren aanvraag+COMPLETE

Out place place\_11

In place place\_11

In place place\_10

|F| = 116

|P U T| = 27

Sum = 5850.0

DiffP = 2

DiffT = 2

Added arc from [start>@1664710690599+[start>@1664710690599 to sink

Removed transition A\_DECLINED+COMPLETE

Removed place place\_14

Removed transition W\_Completeren aanvraag+START

Removed place place\_2

Removed transition W\_Afhandelen leads+START

Removed transition [end]@1664710690599+[end]@1664710690599

Removed place place\_9

Removed place place\_3

Removed transition W\_Afhandelen leads+COMPLETE

Removed place place\_6

Removed place place\_0

Removed transition A\_CANCELLED+COMPLETE

Removed place place\_13

Removed transition A\_PREACCEPTED+COMPLETE

Removed place place\_12

Removed transition W\_Afhandelen leads+SCHEDULE

Removed place place\_7

Removed place place\_15

Removed place place\_16

Removed place place\_17

Removed place place\_5

Removed transition W\_Completeren aanvraag+COMPLETE

Removed place place\_11