

# 呼叫中心 — 來電轉駁不可用 — 需要使用來電轉駁忙

## 目錄

### CFGNA — 尋線組 — 使用同時環選項時分配CFB

為尋線組設定呼叫轉發時，在使用「同時尋線」型別時，您需要使用CFB而不是CFGNA。以下是說明：

以下是指派給以下兩個代理的示例 call center:

```
2010.05.13 17:30:10:274 GMT+00:00 | Info | CallP | Service | State Engine | +14439510409 |
90103-G6109080 |
localhost40149832
```

Trying agent: 101

```
2010.05.13 17:30:10:274 GMT+00:00 | Info | CallP | Service | State Engine | +14439510409 |
90103-CG6109080 |
localhost40149832
```

Trying agent: 102

未針對每次本地中斷註冊兩個代理（例如）：

```
2010.05.13 17:30:10:276 GMT+00:00 | Info | CallP | SIP Endpoint | 14105526501x102 | 90103-
G6109080 |
localhost40149837:0
```

```
Transforming Event: com.broadsoft.events.iwp.ConnectRequestEvent
{CHCallManager.localhost40149837,SipEndpoint.localhost40149837:0}
```

```
2010.05.13 17:30:10:276 GMT+00:00 | FieldDebug | CallP | Endpoint | 14105526501x101 | 90103-
G6109080 |
localhost40149835:0
```

```
ReleaseWithCauseEvent (cause=TEMPORARILY_UNAVAILABLE) created
```

```
Thread \"Call Half Input Adapter 1\" stack elements:
```

```
1: com.broadsoft.events.callhalf.ReleaseWithCauseEvent.
```

```
2: com.broadsoft.events.callhalf.ReleaseWithCauseEvent.
```

```
3:
```

```
com.broadsoft.sessionmanagers.sipcallhalf.transformer.ConnectRequestEventTransformer.transform(C
onnectRequestEventTrans
former.java:246)
```

```
4:
```

```
com.broadsoft.sessionmanagers.sipcallhalf.SipCHeventTransformer.sipCHtransform(SipCHeventTransfo
rmer.java:243)
```

```
5:
```

```
com.broadsoft.sessionmanagers.sipcallhalf.SipCHeventTransformer.transformAndSendEvent(SipCHevent
Transformer.java:298)
```

```
6:
```

```
com.broadsoft.sessionmanagers.sipcallhalf.SipEndpoint.sendEventToUserAgentThroughTransformer(Sip
Endpoint.java:1240)
```

```
7:
```

```
com.broadsoft.sessionmanagers.sipcallhalf.SipEndpoint.processSessionEvent(SipEndpoint.java:721)
8: com.broadsoft.apm.callp.Endpoint.processEvent(Endpoint.java:228)
9:
com.broadsoft.sessionmanagers.callhalf.CallHalfServiceSession.deliverEvent(CallHalfServiceSession.java:1387)
10: com.broadsoft.apm.session.InputAdapter.distributeEvent(InputAdapter.java:129)
11: com.broadsoft.apm.session.SimpleQAdapter.processInput(SimpleQAdapter.java:225)
12: com.broadsoft.util.watchdog.WatchedThread.run(WatchedThread.java:279)
13: java.lang.Thread.run(Thread.java:619)
```

## 和

```
2010.05.13 17:30:10:277 GMT+00:00 | Info | CallP | SIP Endpoint | +14439510409 | PSTN |
localhost40149830:0
```

Transforming Event: com.broadsoft.events.sip.Sip100InfoEvent

```
2010.05.13 17:30:10:277 GMT+00:00 | FieldDebug | CallP | Endpoint | 14105526501x102 | 90103-
G6109080 |
localhost40149837:0
```

ReleaseWithCauseEvent (cause=TEMPORARILY\_UNAVAILABLE) created

Thread \"Call Half Input Adapter 2\" stack elements:

```
1: com.broadsoft.events.callhalf.ReleaseWithCauseEvent.
2: com.broadsoft.events.callhalf.ReleaseWithCauseEvent.
3:
com.broadsoft.sessionmanagers.sipcallhalf.transformer.ConnectRequestEventTransformer.transform(ConnectRequestEventTransformer.java:246)
4:
com.broadsoft.sessionmanagers.sipcallhalf.SipCHeventTransformer.sipCHtransform(SipCHeventTransformer.java:243)
5:
com.broadsoft.sessionmanagers.sipcallhalf.SipCHeventTransformer.transformAndSendEvent(SipCHeventTransformer.java:298)
6:
com.broadsoft.sessionmanagers.sipcallhalf.SipEndpoint.sendEventToUserAgentThroughTransformer(SipEndpoint.java:1240)
7:
com.broadsoft.sessionmanagers.sipcallhalf.SipEndpoint.processSessionEvent(SipEndpoint.java:721)
8: com.broadsoft.apm.callp.Endpoint.processEvent(Endpoint.java:228)
9:
com.broadsoft.sessionmanagers.callhalf.CallHalfServiceSession.deliverEvent(CallHalfServiceSession.java:1387)
10: com.broadsoft.apm.session.InputAdapter.distributeEvent(InputAdapter.java:129)
11: com.broadsoft.apm.session.SimpleQAdapter.processInput(SimpleQAdapter.java:225)
12: com.broadsoft.util.watchdog.WatchedThread.run(WatchedThread.java:279)
13: java.lang.Thread.run(Thread.java:619)
```

## 結果導致BUSY:

```
2010.05.13 17:30:10:277 GMT+00:00 | FieldDebug | CallP | Service | +14439510409 | 90103-G6109080
| localhost40149832
```

ReleaseWithCauseEvent (cause=BUSY) created

Thread \"Call Half Input Adapter 0\" stack elements:

```
1: com.broadsoft.events.callhalf.ReleaseWithCauseEvent.
2: com.broadsoft.events.callhalf.ReleaseWithCauseEvent.
3:
com.broadsoft.services.huntgroup.HuntGroupServiceInstance.huntExhausted(HuntGroupServiceInstance
```

```
.java:547)
4: com.broadsoft.services.huntgroup.StateEngine.huntExhausted(StateEngine.java:688)
5:
com.broadsoft.services.huntgroup.SimultaneousStateEngine.allAgentsFailed(SimultaneousStateEngine
.java:532)
6:
com.broadsoft.services.huntgroup.SimultaneousStateEngine.processHuntingState(SimultaneousStateEn
gine.java:214)
7:
com.broadsoft.services.huntgroup.SimultaneousStateEngine.runEngine(SimultaneousStateEngine.java:
71)
8:
com.broadsoft.services.huntgroup.HuntGroupServiceInstance.processEvent(HuntGroupServiceInstance.
java:260)
9:
com.broadsoft.events.callhalf.ReleaseWithCauseEvent.routeToServiceInstance(ReleaseWithCauseEvent
.java:479)
10: com.broadsoft.apm.asservicemanagement.ASServiceBus.routeEvent(ASServiceBus.java:251)
11: com.broadsoft.apm.callp.CHCallManager.processEvent(CHCallManager.java:1346)
12:
com.broadsoft.sessionmanagers.callhalf.CallHalfServiceSession.deliverEvent(CallHalfServiceSessio
n.java:1416)
13: com.broadsoft.apm.session.InputAdapter.distributeEvent(InputAdapter.java:129)
14: com.broadsoft.apm.session.SimpleQAdapter.processInput(SimpleQAdapter.java:225)
15: com.broadsoft.util.watchdog.WatchedThread.run(WatchedThread.java:279)
16: java.lang.Thread.run(Thread.java:619)
```

2010.05.13 17:30:10:277 GMT+00:00 | FieldDebug | Timer

Accounting timer stopped - localhost40149839, AUDIT, id=2822790

2010.05.13 17:30:10:277 GMT+00:00 | Info | CallP | Service | State Engine | +14439510409 |  
90103-G6109080 |  
localhost40149832

CFGNA External Timer Cancelled

因此，這是正常現象，預計您將收到：

2010.05.13 17:30:10:278 GMT+00:00 | Info | Sip | +15856272112 | localhost40149831:0

```
udp 420 Bytes OUT to 192.168.215.5:5060
SIP/2.0 600 Busy everywhere
Via:SIP/2.0/UDP 192.168.215.5;branch=z9hG4bKBroadWorks.1q6vn6u-192.168.215.5V5060-0-157003504-
699484156-1273771810271-
From:"ENGINEERING T20\"
To:
Call-ID:BW173010271130510705568600@192.168.215.5
CSeq:157003504 INVITE
Content-Length:0
```

由於釋放原因繁忙，因此需要為HG分配CFB。僅當向一個或多個裝置傳送INVITE時，CFGNA才會啟動。由於沒有使用者登入到呼叫中心，因此不會向任何使用者傳送INVITE。