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**                               **
**      Pay-as-you-go Software(従量課金ソフトウェア)向け      **
**      ソフトウェア説明書                                       **
**      Windows版                                                 **
** Systemwalker Service Quality Coordinator                       **
**      Standard Edition (Manager用) V15a                         **
** Systemwalker Service Quality Coordinator                       **
**      Standard Edition (Agent for Business用) V15a             **
** Systemwalker Service Quality Coordinator                       **
**      Standard Edition (Agent for Server用) V15a               **
** Systemwalker Service Quality Coordinator                       **
**      Enterprise Edition (Manager用) V15a                      **
** Systemwalker Service Quality Coordinator                       **
**      Enterprise Edition (Agent for Business用) V15a           **
** Systemwalker Service Quality Coordinator                       **
**      Enterprise Edition (Agent for Server用) V15a             **
** Systemwalker Service Quality Coordinator (運用管理クライアント用) V15a **
**                               **
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本書は、製品の取扱い、ご使用に際して特に注意すべき事項、参考となる情報等を記したものです。

本文中の記載内容は予告なしに変更される場合があります。

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  - Microsoft Corporationのガイドラインに従って画面写真を使用しています。

## ■略語表記について

本書では、各製品を次のように略記しています。あらかじめご了承ください。

- Microsoft(R) Windows Server(R) 2025 Standard  
Microsoft(R) Windows Server(R) 2025 Datacenter  
を“Windows Server 2025”と略記しています。
- Microsoft(R) Windows Server(R) 2022 Standard  
Microsoft(R) Windows Server(R) 2022 Datacenter  
を“Windows Server 2022”と略記しています。
- Microsoft(R) Windows Server(R) 2019 Standard  
Microsoft(R) Windows Server(R) 2019 Datacenter  
を“Windows Server 2019”と略記しています。
- Microsoft(R) Windows Server(R) 2016 Standard  
Microsoft(R) Windows Server(R) 2016 Datacenter  
を“Windows Server 2016”と略記しています。
- Internet Explorer(R) 11を“Internet Explorer”と表記します。
- Microsoft Edgeの“Internet Explorer (IE)モード”を“IEモード”と表記します。
- Oracle SolarisはSolaris, Solarisオペレーティングシステム, Solaris Operating System, Solaris OSと記載することがあります。
- Microsoft(R) Windows Server(R)/Windows(R)上で動作するSystemwalker Service Quality Coordinatorを“Windows版”と表記します。
- Solaris上で動作するSystemwalker Service Quality Coordinatorを“Solaris版”と表記します。
- Red Hat Enterprise Linux上で動作するSystemwalker Service Quality Coordinatorを“Linux版”と表記します。
- Red Hat Enterprise Linux 9上で動作するSystemwalker Service Quality Coordinatorを“RHEL9版”と表記します。
- Red Hat Enterprise Linux 8上で動作するSystemwalker Service Quality

Coordinatorを“RHEL8版”と表記します。

- ・ Solaris、および、Red Hat Enterprise Linux上で動作するSystemwalker Service Quality Coordinatorを“UNIX版”と表記します。
- ・ Systemwalker Service Quality Coordinatorのエディションで、Standard Editionを“SE”、Enterprise Editionを“EE”と略しています。

## ■本書の対象製品

本書は、以下の製品に対して共通で作成しています。

- ・ Windows (64bit) 版 Systemwalker Service Quality Coordinator Standard Edition V15a (V15.2.5)
- ・ Windows (64bit) 版 Systemwalker Service Quality Coordinator Enterprise Edition V15a (V15.2.5)

なお、上記の製品において固有の記事である場合は、以下のように記載します。

- エディションに固有の記事である場合：それぞれ記事に“SE版”、“EE版”と記載しています。

## ■謝辞

This product includes software developed by the Apache Software Foundation (<http://www.apache.org/>).

This product includes software developed by the MX4J project (<http://mx4j.sourceforge.net>).

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本書は、本製品の概要を簡単に記述しているだけのものです。詳細はすべてオンラインマニュアルに書かれていますので、必要に応じて参照してください。オンラインマニュアルについての詳細は、本書の「2. 適用マニュアル」を参照してください。

本ソフトウェア説明書は、以下の構成で記述しています。

1. 製品概要
  2. 適用マニュアル
  3. ソフトウェア環境
  4. ハードウェア環境
  5. 制限事項
  6. 移行上の注意事項
  7. 注意事項
  8. インストールとアンインストール
  9. 製品の著作権許諾における追加条件
  10. オープンソースソフトウェア等のライセンス条件および責任規定
  11. インストーラが使用するオープンソースソフトウェア等のライセンス条件および責任規定
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## 1. 製品概要

Systemwalker Service Quality Coordinatorは、サービス品質から仮想リソースま

で可視化・分析し、ICTシステム全体の最適化を支援するソフトウェア製品です。サービス品質を可視化すると共に、システムを構成する個々のサーバや仮想化環境から収集した性能情報を様々な角度から監視/分析する機能を提供します。以下のような運用管理を実現することができます。

- 業務サービス品質の可視化
- 業務サービスの品質維持を支援
- 分析と予測に基づく投資の最適化を支援
- Web利用状況の管理
- 大規模、高信頼システム運用への対応
- 簡単な導入と保守

## 2. 適用マニュアル

### 2.1 富士通ドキュメントポータルについて

富士通ドキュメントポータルでは、最新のマニュアルやSystemwalkerの応用方法などを公開しています。最初に富士通ドキュメントポータルを参照することをお勧めします。

富士通ドキュメントポータル URL :  
<https://global.fujitsu/ja-jp/documents>

### 2.2 参照方法

#### ■ スタートメニューから参照する場合（運用管理クライアントインストール後）

運用管理クライアントをインストールしたマシンで、次のように参照します。

- ・ Windows 11の場合  
[スタート]メニュー - [Systemwalker Service Quality Coordinator オンラインマニュアル]を選択します。
- ・ 上記以外の場合  
[スタート]メニュー - [Systemwalker Service Quality Coordinator] - [Systemwalker Service Quality Coordinator オンラインマニュアル]を選択します。

WindowsにビルトインAdministratorアカウントでログインし、アプリメニューからオンラインマニュアルを表示しようとする、以下のエラーメッセージを出力し、表示できない場合があります。

このアプリを開けません。  
ビルトインAdministratorアカウントを使って、Internet Explorerを開けません。  
別のアカウントでサインインしてやり直してください。

この場合は、以下のいずれかで回避可能です。

- ・ ビルトインAdministrator以外のアカウントで再ログイン後、オンラインマニュアルを表示する。
- ・ ビルトインAdministratorのInternet Explorerの設定を変更する。  
インターネットオプションの[Internet Explorerの開き方]の設定がデフォルトでは[常にInternet Explorerで開く]となっているので、これを次のどちらかに変更する。
  - Internet Explorerで自動的に判定する
  - 常にデスクトップ用Internet Explorerで開く

## 2.3 参照する際の注意事項

- ・ PDFマニュアルの参照および検索には、Adobe (R) Acrobat (R) Reader (R)が必要です。
- ・ HTMLマニュアルを参照する場合は、以下の動作確認済のブラウザをご利用ください。
  - デスクトップ版 Internet Explorer 11
  - Microsoft Edge (Chromium ベース)
  - Google Chrome

## 3. ソフトウェア環境

ソフトウェア環境について説明します。

### 3.1 基本ソフトウェア

本製品は以下の基本ソフトウェアで動作します。

- Microsoft (R) Windows Server (R) 2016
- Microsoft (R) Windows Server (R) 2019
- Microsoft (R) Windows Server (R) 2022
- Microsoft (R) Windows Server (R) 2025

### 3.2 必須ソフトウェア

必須ソフトウェアについては、以下のマニュアルの「インストール条件と資源見積り」を参照してください。

- Systemwalker Service Quality Coordinator 導入手引書

### 3.3 関連ソフトウェア

関連ソフトウェアについては、以下のマニュアルの「インストール条件と資源見積り」を参照してください。

- Systemwalker Service Quality Coordinator 導入手引書

### 3.4 排他ソフトウェア

本製品と共存できないソフトウェア、または共存時に注意が必要なソフトウェアについては、以下のマニュアルの「インストール条件と資源見積り」を参照してください。

- Systemwalker Service Quality Coordinator 導入手引書

## 4. ハードウェア環境

本製品の導入時および運用時に必要なハードウェア資源については、以下のマニュアルの「インストール条件と資源見積り」を参照してください。

- Systemwalker Service Quality Coordinator 導入手引書

## 5. 制限事項

### 5.1 IPv6環境での運用について

- ・ Agent/Proxy ManagerとManager間、およびインストールレス型AgentとManager/Proxy Manager間の通信が、以下の場合について管理対象のIPv6環境をサポートします。
  - Agent/Proxy Manager - Manager間 (Push通信)
  - インストールレス型Agent - Manager/Proxy Manager間 (TELNET/SSH/HTTPS/WMI通信)
- ・ IPv6環境のAgent/Proxy Manager/インストールレス型Agentを管理する場合、ManagerはIPv4/IPv6デュアルスタック環境にしてください。また、Manager - 運用管理クライアント間はIPv4で通信できるようにしてください。

- ・ IPv6のみの環境の場合、Windows版 Managerと運用管理クライアントを同居させる構成にすることにより動作可能です。  
この場合、運用管理クライアントとManagerとの通信はループバックによるIPv4通信になります。運用管理クライアントで設定する接続先Managerに「127.0.0.1」を指定してください。
- ・ 以下の機能はIPv6に対応していません。
  - Webトランザクション量管理
  - Web利用状況管理

## 5.2 Windows Server 2019およびWindows Server 2016上で管理コンソールおよびコンソールを使用する場合の制限

Windows Server 2019およびWindows Server 2016上で管理コンソールおよびコンソールを使用する場合、Microsoftのソフトウェア更新の影響を受け、Microsoft Edge (IEモード)が正常に動作しない場合があります。  
Windows Server 2019およびWindows Server 2016上で管理コンソールおよびコンソールを使用する場合は、Internet Explorer 11を使用してください。

## 5.3 Internet Explorer 11で管理コンソールおよびコンソールを使用する場合の制限

以下の条件で管理コンソールまたはコンソールを使用する場合、Internet Explorer 11の不具合により、空白のウィンドウが表示されたり、ボタンが機能しなかったりするなど、正常に動作しません。

- 1) WindowsにビルトインAdministratorでログオンし、Internet Explorer 11を使用する、または
- 2) WindowsにビルトインAdministrator以外のアカウントでログオンし、Internet Explorer 11を[管理者として実行]により起動して使用する場合。

以下のいずれかの方法で回避してください。

- ・ ビルトインAdministrator以外のアカウントでWindowsにログオンし、[管理者として実行]はせずに、Internet Explorer 11を使用する。
- ・ ビルトインAdministratorについてのセキュリティポリシーを変更する。  
変更手順は以下のとおりです。
  1. 管理者ユーザーでWindowsにログオンします。
  2. [Windows] + [R]キーを押し、[ファイル名を指定して実行]メニューを実行します。
  3. テキスト ボックスに「secpol.msc」と入力して[OK]ボタンをクリックし、[ローカル セキュリティ ポリシー]管理コンソールを起動します。
  4. 左ペインのノード ツリーにおいて、[セキュリティの設定] - [ローカル ポリシー] - [セキュリティ オプション]ノードをクリックして選択します。
  5. 右ペインに表示されているポリシー項目の中から、[ユーザー アカウント制御: ビルトインAdministratorアカウントのための管理者承認モードを使用する]項目をダブルクリックします。
  6. 表示されるダイアログの[ローカル セキュリティの設定]タブにおいて、[有効 (E)]オプションを選択して[OK]ボタンをクリックします。
  7. システムを再起動します。
 上記のセキュリティポリシーの変更を行うと、ビルトインAdministratorアカウントにおいても、通常の管理者ユーザーと同様に、特権の昇格が必要とされるすべての操作で、その操作の許可を求めるメッセージが表示されるようになります。

本問題の詳細については、Microsoft社からの情報を参照してください。

## 5.4 Enterprise Application Platform V1.0.0と連携する場合の制限

以下の条件の場合、Enterprise Application Platform V1.0.0との連携においてEAP\_JMX\_JAVAAEE\_CONNECTOR\_POOLレコードの値が正しく収集されない場合があります。

- 1) Jakarta EE 8環境である場合、かつ
- 2) JMS/コネクタ接続プール、またはJDBC接続プールのJNDI名に「/」を含めている場合、かつ
- 3) JMS/コネクタ接続プール、またはJDBC接続プールを利用するアプリケーションが動作した場合

本問題については、Enterprise Application Platform V1.0.0の修正の適用が必要です。

詳細および修正の提供については、技術員にお問合せください。お問合せ時には、障害レポート番号「PH20413」をお伝えください。

## 6. 移行上の注意事項

移行上の注意事項については、以下のマニュアルの「非互換項目」を参照してください。

- Systemwalker Service Quality Coordinator 導入手引書

Pay-as-you-go Software 利用上の本製品の移行上の注意事項は以下のとおりです。

- 移行(バージョンアップ・レベルアップ)が可能なのは、移行元、移行先が別の仮想サーバの場合のみです。
- 移行先の仮想サーバへ本製品をインストールする場合は、利用者仮想サーバ内管理コマンドを使用してインストールしてください。詳細は、“8.1 インストール方法”を参照してください。
- 移行完了後、移行元の仮想サーバで、製品のアンインストール、ソフトウェアの課金を終了してください。詳細は、“8.2 アンインストール方法”を参照してください。

## 7. 注意事項

### 7.1 Windows上に本製品をインストールする場合の注意

本製品のインストール中にエラーが表示されることがあります。以下にエラーが表示された場合の対処の手順を示しています。(1)から(3)を実施した上で、再度インストールしてください。

- (1) Windows ServerにAdministrator権限でログインしてください。
- (2) エクスプローラでテンポラリフォルダを空にしてください。テンポラリフォルダは、コマンドプロンプトからsetコマンドで環境変数を表示させると、“TEMP=”または“TMP=”で示されます。
- (3) 以下のフォルダ配下を削除してください。  
¥Program Files¥Common Files¥InstallShield¥Engine

### 7.2 運用管理クライアントをインストールするマシンと、ブラウザを使用してコンソールの表示を行うマシンの、タイムゾーンと言語について

運用管理クライアントをインストールするマシンと、ブラウザを使用してコンソールの表示を行うマシンの、タイムゾーンおよび言語は、同じにしてください。同じにしないで使用した場合、画面が文字化けするなどの問題が発生することがあります。

### 7.3 コンテンツ表示エラーについて

コンソールのサマリ表示・詳細表示、および分析・レポート画面において、表示ボタンや作成ボタンにより目的のコンテンツ（グラフや表）を表示しようとする時、以下のような現象が発生する場合があります。

- ・グラフの画像の代わりに、エラーコード：1572864 が表示される。
- ・グラフの画像の代わりに“Chart is unavailable”と表示される。
- ・グラフの画像が抜け落ちる（グラフのみ表示されない）。
- ・次のエラーメッセージが表示される。
  - “The specified CGI application misbehaved by not returning a complete set of HTTP headers. The headers it did return are: Unable to register TclNotifier window class”
  - “ohd\_update error.”
  - “Ohd file create error.”

また、レポート作成コマンド(sqcMakeReport.exe)を実行した時に、以下のコードで例外が発生する場合があります。

- ・ 0xe06d7363
- ・ 0xc0000005

これらの現象は、原因として運用管理クライアントのデスクトップヒープ(Desktop heap)が不足していることが考えられますので、以下の方法でデスクトップヒープを拡張してください。

- (1) レジストリエディタを起動します。
- (2) HKEY\_LOCAL\_MACHINEのサブツリーから以下のキーを表示します。  
¥System¥CurrentControlSet¥Control¥Session Manager¥SubSystems
- (3) Windowsの値の中の、SharedSectionパラメーター（下記例の下線部分）のカンマで区切られた3番目の数値を、256KBずつ20480までの範囲で拡張します。カンマで区切られた数値は、システムにより3つの場合と4つの場合があります。どちらの場合も3番目の数値を拡張してください。

修正前)

```
%SystemRoot%¥system32¥csrss.exe ObjectDirectory=¥Windows  
SharedSection=1024, 20480, 768 Windows=0n SubSystemType=Windows
```

```
ServerDll=basesrv, 1 ServerDll=winsrv:UserServerDllInitialization, 3  
ServerDll=sxssrv, 4 ProfileControl=Off MaxRequestThreads=16
```

拡張例)

```
%SystemRoot%¥system32¥csrss.exe ObjectDirectory=¥Windows  
SharedSection=1024, 20480, 1536 Windows=0n SubSystemType=Windows
```

```
ServerDll=basesrv, 1 ServerDll=winsrv:UserServerDllInitialization, 3  
ServerDll=sxssrv, 4 ProfileControl=Off MaxRequestThreads=16
```

- (4) システムを再起動します。

レジストリの編集を誤ると、Windows が起動しなくなるなどの影響が発生する場合があります。レジストリの編集には注意してください。

## 7.4 tclsh84.exeのアプリケーションエラーについて

運用管理クライアントやWindows版のEnterprise Manager/Manager/Proxy Manager/Agentで、以下のようなtclsh84.exeのアプリケーションエラーが発生する場合があります。

- ソース:Application Error  
イベントID:1000  
説明: 障害が発生しているアプリケーション名: tclsh84.exe ...  
:  
例外コード: 0xc0000142  
:  
:
- ソース:Application Error  
イベントID:1000  
説明: 障害が発生しているアプリケーション名: tclsh84.exe ...  
:  
例外コード: 0xc0000409  
:  
:

この現象は、原因としてManagerやAgent、運用管理クライアントのデスクトップヒープが不足していることが考えられます。この場合、「7.3 コンテンツ表示エラーについて」で説明する方法で、デスクトップヒープを拡張してください。

## 7.5 サーバ性能情報の未取得について

コンソール画面の各種表示機能において、サーバ性能情報が表示されなくなる（性能情報が未取得となる）ことがあります。この現象は、Windowsの問題 (KB248993) で、Microsoft社から回避する方法が広報されています。詳細については、Microsoft社のページなどを参照してください。

## 7.6 Systemwalker Centric Managerのレポート機能が混在した環境におけるSystemwalker Service Quality Coordinator のアンインストールについて

Systemwalker Centric Managerのレポート機能と、Systemwalker Service Quality Coordinatorの運用管理クライアントが混在しているコンピュータでは、運用管理クライアントとSystemwalker Centric Manager レポート機能でグラフ表示に必要なライブラリの設定を共有して使用します。そのため、運用管理クライアントをアンインストールした場合、Systemwalker Centric Manager レポート機能が使用しているライブラリがシステムから登録解除され、レポートの作成に失敗します。この場合、レポートを表示するためには、Systemwalker Centric Manager レポート機能に付属したコマンド“regfxdll.bat”を実行し、ライブラリをシステムに登録してください。

上記の現象はSystemwalker Centric Manager V13.0からV15.2のレポート機能で発生する可能性があります。

コマンド“regfxdll.bat”については、以下の手順で実行してください。

- (1) コマンドプロンプトを開き、カレントディレクトリを以下のディレクトリに変更します。

```
<%Installdir>%mpwalker%mpreport
```

<%Installdir> :  
Systemwalker Centric Managerのインストールディレクトリを表して  
います。標準の設定でインストールを実施した場合、インストールディ  
レクトリは以下になります。  
<%Installdir> = C:\Win32APP

<例>  
C:\>cd Win32APP\mpwalker\mpreport

(2) "regfxdll.bat"を実行します。

<例>  
C:\Win32APP\mpwalker\mpreport>regfxdll.bat

## 7.7 Internet Explorerに関する留意事項

(1) 管理コンソールのボタンの動作不可について

### [留意事項内容]

Systemwalker Service Quality Coordinatorの管理コンソールのボタンを操作すると、Internet Explorerの情報バーに、「この Web サイトはスクリプト化されたウィンドウを使用して情報を依頼しています。この Web サイトを信頼している場合、ここをクリックして、スクリプト化された ウィンドウを許可してください...」とのメッセージが表示され、ボタンが動作しないことがあります。

### [原因]

Java Scriptによる分離したプロンプトウィンドウが表示されることをブロックするため発生します。

### [対処方法]

Internet Explorer情報バーをクリックし、[スクリプト化されたウィンドウの実行を一時的に許可]を選択してください。

(2) ステータスバーにSystemwalker Service Quality Coordinatorが出力する各種メッセージが表示されない件について

### [留意事項内容]

管理コンソールの表示中、Internet ExplorerのステータスバーにSystemwalker Service Quality Coordinatorが出力する各種メッセージが表示されないことがあります。

### [原因]

スクリプトでのステータスバーの更新を許可するかどうかのセキュリティ項目が追加され、デフォルトでは、以下の設定になっています。

- 「インターネット」ゾーンでは許可しない。
- 「ローカル イン트라ネット」ゾーンでは許可する。

また、イントラネットのネットワークの自動検出が正しく動作せず、インターネットゾーンのセキュリティレベルで管理コンソールが動作してしまうことがあります。

これらの理由により、ステータスバーにメッセージが表示されません。

### [対処方法]

1. Internet Explorerの[ツール]ボタンをクリックし、表示されたプルダウンメニューから[インターネット オプション]を選択します。
2. 表示された[インターネット オプション]画面の[セキュリティ]タブを選択し、[ローカル イン트라ネット]ゾーンを選択します。
3. [サイト]ボタンをクリックし、表示された[ローカル イン트라ネット]ダイアログの、[イントラネットのネットワークを自動的に検出する]チェックボックスを外し、その他のチェックボックスを全てチェックした状態で、[OK]ボタンをクリックし適用してください。

(3) レポートの「コピー」を行おうとすると、ダイアログが表示される件について

[注意事項内容]

[分析]画面および[定期レポート登録]画面の[コピー]ボタンをクリックし、表示されたレポート名を入力するダイアログでレポート名の入力を行い[OK]ボタンをクリックすると、新しく何も表示されていないウィンドウが開き、「ウィンドウは、表示中の Web ページにより閉じられようとしています。このウィンドウを閉じますか?」という内容のダイアログが表示されます。  
なお、この場合にもレポートのコピー処理は問題なく実行されています。

[原因]

Java Scriptによりウィンドウを閉じる際のセキュリティが強化されたため、ウィンドウが自動で閉じません。

[対処方法]

「ウィンドウは、表示中の Web ページにより閉じられようとしています。このウィンドウを閉じますか?」のダイアログの[はい]ボタンを選択し、ウィンドウを手動で閉じてください。  
なお、ウィンドウを閉じずにそのままにした場合でも動作に問題はありません。

## 7.8 被監視サーバがLinuxの場合のパッケージについて

被監視サーバでは、sarコマンドが使用可能である必要があります。パッケージをインストールしてください。

## 7.9 Hyper-Vから収集されるHV\_VDISKレコードについて

Hyper-Vからインストール型Agentで収集されるHV\_VDISKレコードの値が正しくない場合があります。  
これはWindows APIが異なる複数の仮想デバイスのインスタンスを、同一の仮想デバイスとみなす場合があるためです。  
本事象が発生したデータでは、レコードのcoverageの値が1を超えます。  
HV\_VDISKレコードでcoverageが1を超えるレコードがある場合、このレコードの値は正しくないため、使用しないでください

## 8. インストールとアンインストール手順

### 8.1 インストール方法

#### 8.1.1 インストールタイプ

本製品では、ライセンスによって選択可能なインストールタイプが異なります。  
以下に、ライセンスとインストールタイプの一覧を示します。

---

ライセンス名	インストール種別	インストールタイプ名
Systemwalker Service Quality Coordinator SE Mgr V15a	Manager	WS-MANAGER
	Proxy Manager	WS-PROXY-MANAGER
Systemwalker Service Quality Coordinator SE ABiz V15a	Agent for Business	WS-AGENT-FOR-BUSINESS
Systemwalker Service Quality Coordinator SE ASv V15a	Agent for Server	WS-AGENT-FOR-SERVER
Systemwalker Service Quality Coordinator EE Mgr V15a	Enterprise Manager	WS-ENTERPRISE-MANAGER
	Manager	WS-MANAGER
	Proxy Manager	WS-PROXY-MANAGER
Systemwalker Service Quality Coordinator EE ABiz V15a	Agent for Business	WS-AGENT-FOR-BUSINESS
Systemwalker Service Quality Coordinator EE ASv V15a	Agent for Server	WS-AGENT-FOR-SERVER
Systemwalker Service Quality Coordinator Client V15a	運用管理クライアント	WS-CLIENT

## 8. 1. 2 インストール

製品のインストール方法を以下に示します。

1. 管理者IDでログインします。
2. 「3.2 必須ソフトウェア」、および「3.3 関連ソフトウェア」を参照し、必要なソフトウェアをインストールしてください。
3. 利用者仮想サーバ内管理コマンドでインストールを実施します。  
コマンドの利用手順は以下のマニュアルを参照してください。  
- Pay-as-you-go Software (従量課金ソフトウェア) ユーザーズガイド  
  
選択可能なインストールタイプは“8.1.1 インストールタイプ”を参照してください。

## 8. 2 アンインストール方法

1. 以下のマニュアルの「アンインストール」を参照し、製品のアンインストールを実施してください。  
- Systemwalker Service Quality Coordinator 導入手引書
2. アンインストール後、ソフトウェアの課金を終了するため、利用者仮想サーバ内管理コマンドの -f オプションを指定してアンインストールを実施します。  
コマンドの利用手順は以下のマニュアルを参照してください。  
- Pay-as-you-go Software (従量課金ソフトウェア) ユーザーズガイド

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- Systemwalker Service Quality Coordinator Enterprise Edition  
プロセッサライセンス (Agent for Server用)
- Systemwalker Service Quality Coordinator Standard Edition  
プロセッサライセンス (Agent for Server用)

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## THE BASIC LIBRARY FUNCTIONS

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Written by: Philip Hazel  
Email local part: Philip.Hazel  
Email domain: gmail.com

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file

that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at

least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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- Felix 4.2.1
- Java Native Access 4.1.0
- OSGi 4.2
- JCommander 1.78

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