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# Aspect Workforce Management System User Guide

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Management System  
User Guide*

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## INTRODUCTION: MASTERING YOUR ASPECT WORKFORCE MANAGEMENT SYSTEM

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In the fast-paced world of contact centers, efficient workforce management is not just a luxury; it is a critical component of operational success. The **Aspect Workforce Management System** stands as a powerful tool designed to optimize agent scheduling, forecast call volumes, and balance service levels with employee satisfaction. However, unlocking its full potential requires more than just installation—it demands a deep understanding of its configuration, features, and daily workflows. This comprehensive **Aspect Workforce Management System User Guide** will walk you through everything from initial setup to advanced optimization techniques, ensuring that your organization can leverage this software to reduce costs, improve agent engagement, and deliver exceptional customer experiences.

Whether you are a new system administrator, a seasoned scheduler, or a contact center manager, this guide provides actionable insights, step-by-step instructions, and best practices. We will explore core modules, forecasting accuracy, schedule adherence, real-time adjustments, and reporting. By the end,

you will have the confidence to navigate the system like a pro—transforming data into decisions and chaos into control.

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## GETTING STARTED WITH ASPECT WORKFORCE MANAGEMENT SYSTEM

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### System Access and User Roles

Before diving into scheduling, it is essential to understand user permissions. The Aspect Workforce Management System supports multiple roles, including administrators, planners, supervisors, and agents. Each role has customized access to features such as forecast modification, schedule publishing, or viewing personal schedules. To begin, your system administrator will provision your account. Upon login, you will see a dashboard tailored to your permissions. Familiarize yourself with the navigation menu—common sections include Forecast, Schedule, Adherence, and Reports.

### Initial Configuration

## and Data Import      Adjusting Forecasts

Proper configuration is the foundation of a successful workforce management implementation. Start by importing historical call data, ACD (Automatic Call Distributor) statistics, and agent information. The **Aspect Workforce Management System** typically supports CSV, Excel, or direct database connections. Ensure that your data covers at least 12 months for accurate forecasting. Next, set up your contact center hierarchy—sites, teams, and skill groups. Multi-skilled agents require careful mapping to ensure the system considers their proficiencies when generating schedules.

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### FORECASTING: THE HEART OF WORKFORCE PLANNING

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## Understanding Forecasting Models

The system uses sophisticated algorithms to predict future call volumes and handle times. Key inputs include historical patterns, seasonality, marketing campaigns, and special events. As a user, you can choose between built-in statistical forecasting or manual overrides. For beginners, we recommend starting with the automatic model and fine-tuning it as you learn the nuances of your center.

## Creating and

Navigate to the Forecast module. You will see a time-series graph of historical data alongside projected values. To adjust a forecast, select a date range and apply multipliers or set specific interval figures. For example, if you know a new product launch will increase calls by 20%, you can enter a percentage lift. Always validate your forecast by comparing it against recent actuals. The **Aspect Workforce Management System User Guide** emphasizes that a well-tuned forecast is the single most impactful step toward efficient scheduling.

## Using Intraday Forecast Updates

Reality rarely matches predictions perfectly. The system supports intraday forecast updates using real-time ACD data. For instance, if call volume is 15% higher at 10 AM, you can adjust the remaining intervals. This dynamic capability helps you maintain service levels without manual rework.

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### BUILDING SCHEDULES THAT WORK FOR EVERYONE

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## Manual vs. Automated

## Scheduling

The scheduling engine offers both manual and automated options. Automated scheduling allows you to define rules—such as maximum consecutive workdays, minimum time between shifts, and required skill coverage. The system then generates optimized schedules that minimize overstaffing and understaffing. Manual scheduling gives you full control to drag and drop shifts. For most centers, a hybrid approach works best: auto-generate a base schedule, then manually adjust for exceptions.

## Key Scheduling Parameters

When configuring a schedule, you must set:

- **Forecasted demand intervals:** Typically 30 or 60 minutes.
- **Service level targets:** For example, 80% of calls answered in 20 seconds.
- **Occupancy targets:** Recommended 85-90% to avoid burnout.
- **Policy constraints:** Company holidays, break durations, and overtime limits.

The system will highlight conflicts, such as an agent being scheduled for two skills simultaneously. Resolve these before publishing.

## Publishing

## Schedules and Agent Self-Service

Once schedules are finalized, publish them via the system. Agents can then view their schedules through the web portal or mobile app. The **Aspect Workforce Management System User Guide** encourages you to enable shift bidding or preference submissions when possible—this boosts morale and reduces attrition. Agents can also request swaps or time off, which you can approve from the scheduler interface.

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### REAL-TIME ADHERENCE AND MONITORING

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## What is Schedule Adherence?

Schedule adherence measures how closely agents follow their assigned timings. The system tracks login/logout times, breaks, lunches, and auxiliary codes (e.g., training, meetings). The central Adherence Dashboard shows a color-coded list: green for compliant, yellow for near miss, and red for out of adherence. As a supervisor, you can drill down to see exactly when an agent deviated.

## Setting Adherence

# Tolerances

Every center needs some flexibility. Configure tolerance windows—for instance, allowing agents to be up to five minutes late for a break. Tighter tolerances improve service levels but can frustrate agents. Use the **Aspect Workforce Management System** to experiment with different thresholds and measure impact.

# Real-Time Dashboard and Alerts

Beyond adherence, real-time dashboards display current call queue depth, average speed of answer (ASA), and occupancy. You can set thresholds that trigger visual alerts or email notifications when service level drops. This allows proactive action, such as pulling agents from offline activities or initiating voluntary overtime.

# Managing Exceptions: The "Alert" Function

When a deviation occurs, the system can log it as an exception. You can categorize exceptions as agent-related (e.g., personal call) or system-related (e.g., technical issue). Use this data to coach agents and identify process improvements. Historical exception reports are invaluable for performance reviews.

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## INTRADAY OPTIMIZATION: ADAPTING ON THE FLY

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# Making Schedule Adjustments

The workforce is never static. During the day, you may need to add extra agents or shorten shifts. The system's intraday module allows you to edit schedules for the remainder of the day. For example, if a team member calls in sick, you can swap shifts or offer overtime to another agent who is currently underutilized. The system recalculates coverage and highlights any gaps.

# Skills-Based Routing and Real-Time Skill Reskilling

Many centers use skills-based routing: calls are directed based on agent expertise. The **Aspect Workforce Management System** supports real-time skill changes. If you need more agents on billing calls, you can reassign certain agents from general inquiries to billing within minutes. The system will reflect this in adherence and productivity reports.

# Managing Adherence in

## Real Time

Use the real-time adherence screen to identify agents who are off-schedule. You can send in-system messages or initiate coaching moments. For persistent adherence issues, consider using the system's "Schedule Adherence Alerts" to proactively notify supervisors when an agent misses a check-in point.

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### REPORTING AND ANALYTICS FOR CONTINUOUS IMPROVEMENT

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## Standard Reports vs. Custom Reports

The system includes dozens of pre-built reports: forecast accuracy, schedule efficiency, agent shrinkage, and service level summary. Start with "Forecast vs. Actual" to see how your predictions hold up. Then explore "Schedule Adherence by Agent" for individual accountability. For deeper analysis, use the Report Builder to drag and drop metrics, dimensions, and filters.

## Key Performance Indicators (KPIs) to Track

- **Occupancy:** The percentage of time agents spend handling calls versus idle. Ideal range: 85-90%.
- **Shrinkage:** Time agents are paid but not handling calls (breaks, training, meetings). Target under

30%.

- **Service Level:** Percentage of calls answered within target threshold.
- **Schedule Efficiency:** Ratio of scheduled hours to forecasted demand.

Regularly review these KPIs monthly and adjust forecasting assumptions accordingly.

## Exporting and Sharing Insights

You can export reports to Excel, PDF, or CSV. Schedule automated email deliveries to stakeholders. For executive summaries, use the dashboard tool to create visual snapshots. The **Aspect Workforce Management System User Guide** recommends setting a recurring report for "Top 10 Scheduling Exceptions" to drive operational changes.

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### ADVANCED FEATURES EVERY USER SHOULD KNOW

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## Multi-Site and Global Workforce Management

For organizations with multiple contact centers, the system can centralize forecasting and scheduling while allowing local adjustments. You can share agent pools across sites and manage time zones seamlessly. This is particularly useful for follow-the-sun support models.

# Integration with HR and Payroll Systems

Automate data flow between workforce management and HRIS/payroll. Agent hours, overtime, and time-off requests can sync automatically, reducing administrative burden. Check your system's API capabilities or pre-built connectors.

# Mobile Access for Supervisors and Agents

Many vendors offer mobile apps that allow supervisors to monitor adherence and approve schedule changes on the go. Agents can view schedules, trade shifts, and request time off from their phones. Encourage adoption by training agents on mobile self-service features.

## BEST PRACTICES FOR LONG-TERM SUCCESS

1. **Regularly Audit Your Data:** Inaccurate ACD data leads to faulty forecasts. Schedule weekly data quality checks.
2. **Train Your Team:** Invest in initial and ongoing training for all users—administrators, schedulers, supervisors, and agents. Use the **Aspect Workforce Management System User Guide** as a reference.
3. **Involve Agents in the Process:** When agents understand how

schedules are built and why, adherence improves. Share forecast updates and schedule rationale.

4. **Continuously Refine Forecasting Models:** Review forecast accuracy monthly and adjust seasonal factors or events. Compare multiple models if your system supports it.
5. **Balance Efficiency with Empathy:** While optimization is the goal, rigid schedules degrade morale. Budget time for agents' preferences and well-being.

## TROUBLESHOOTING COMMON ISSUES

### Forecast Over/Under

If your forecast consistently undershoots, check if you have included all historical data points, especially outliers. If overshooting, reduce the weight of older data that no longer reflects current trends.

### Schedule Conflicts

When the system cannot generate a valid schedule, review your constraints. Too many restrictive rules (e.g., strict start times, no weekend work) will create conflicts. Relax constraints gradually.

### Adherence Data

# Anomalies

If an agent appears out of adherence but claims they were on schedule, verify time zone settings and auxiliary code mapping. Ensure that your system clock is synchronized with the telephony server.

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## CONCLUSION

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The **Aspect Workforce Management System User Guide** presented here offers a roadmap for effectively harnessing the power of this sophisticated tool. From initial configuration and forecasting to real-time monitoring and reporting, each

module works together to create a streamlined workforce management ecosystem. By following the steps outlined—integrating accurate data, setting clear rules, leveraging intraday adjustments, and continuously analyzing performance—your contact center can achieve optimal service levels while respecting agent work-life balance. Remember, technology is only as good as the people using it. Invest in training, communicate openly with your team, and treat the software as a partner in continuous improvement. With dedication and the insights from this guide, you will transform workforce management from a daily challenge into a strategic advantage.