

Overview – System Rename

SAP Lifecycle Management
August 2013

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System Rename

Offering

Easily adapt key characteristics of an SAP system, such as SAP system ID or host name

Main use cases:

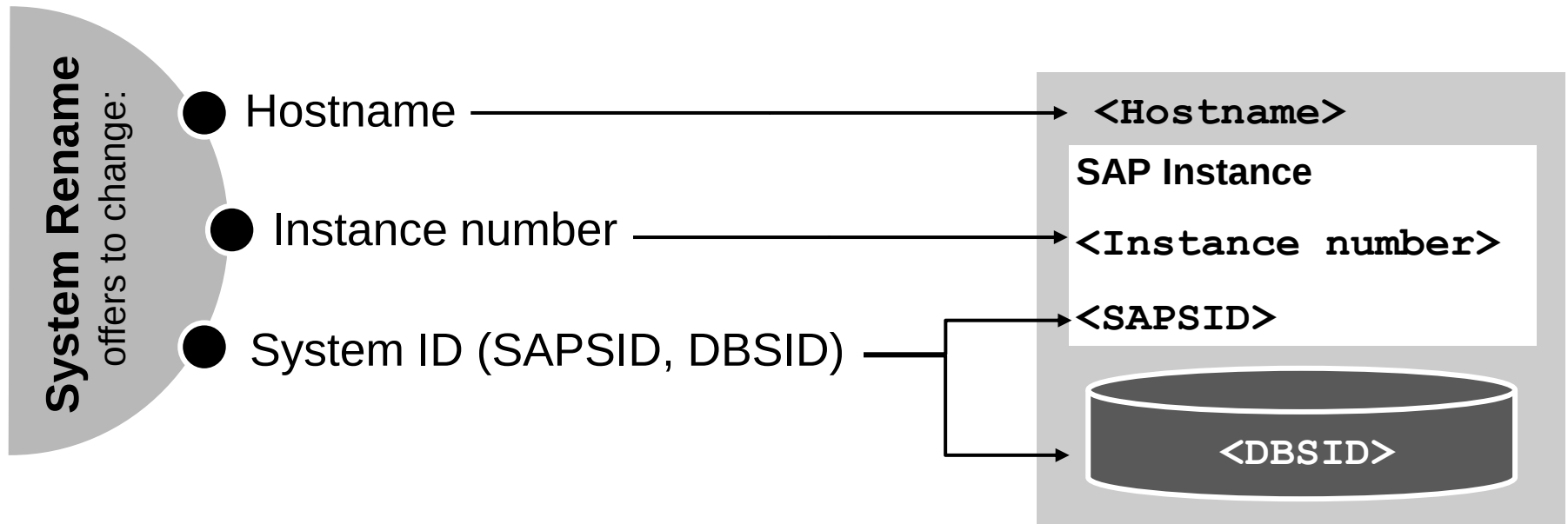
- You want to rename an SAP system provisioned by using SAP NetWeaver Landscape Virtualization Management
- You want to rename an existing SAP system (see the *System Rename Guide* for further supported use cases for your platform), such as for changing a physical hostname to a virtual hostname or for changing the SAP system ID
- UNIX only: you want to rename an SAP system created as copy of file system and database of a source system
- So far, such changes could only be performed via system copy

Constraints:

- Rename can be performed on central instances – dialog instances have to be reinstalled
- See the *System Rename Guide* for further constraints (such as platforms, where system rename is not available)

System Rename

Offering – characteristics that you can change



You can change any combination of the above listed SAP system characteristics

System Rename

Offering – types of SAP systems you can rename

Central Systems

(SAP system and database on one host)

Hostname: berlin

Java Instance

Instance Number: 00

SAPSID: DEV

DBSID: DEV

Distributed Systems

(SAP system on one host, database on another host)

Hostname: barcelona

ABAP Instance

Instance Number: 00

SAPSID: PRD

Hostname: paris

DBSID: PRD

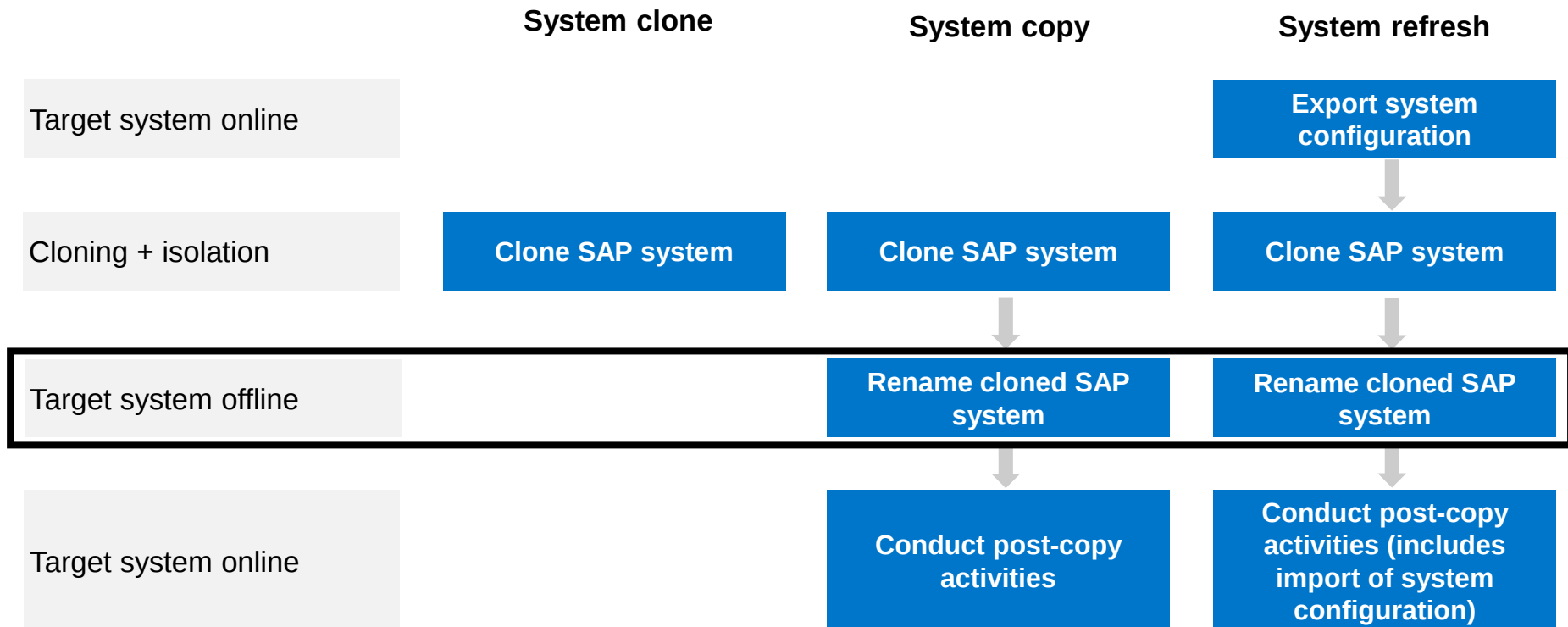
You can rename any ABAP-only, Java-only or dual-stack SAP system based on SAP NetWeaver 7.0x, independent from comprised usage types

System Rename

Two execution options

- 1 Integrated in easy, fast, and reliable end-to-end system copy and refresh procedure of SAP NetWeaver Landscape Virtualization Management – “darkmode” execution

SAP NetWeaver Landscape Virtualization Management



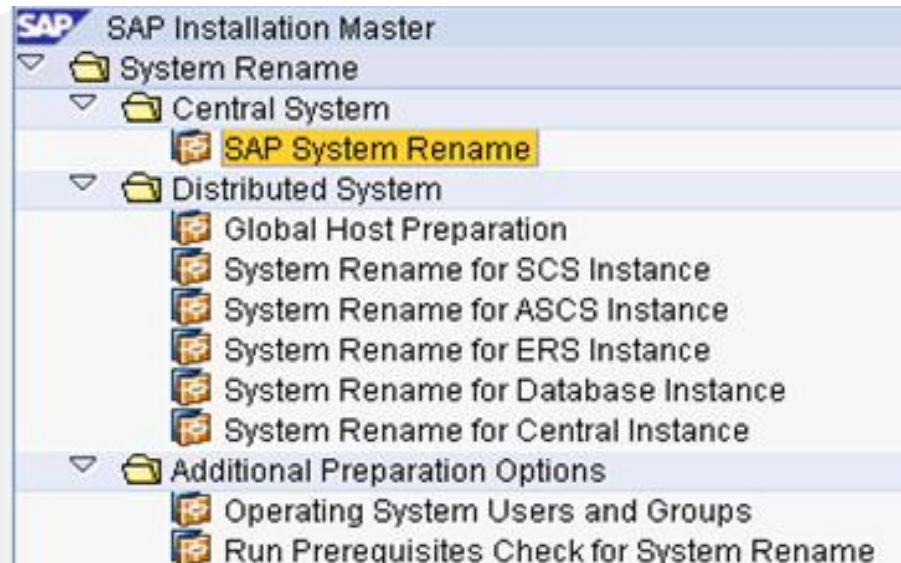
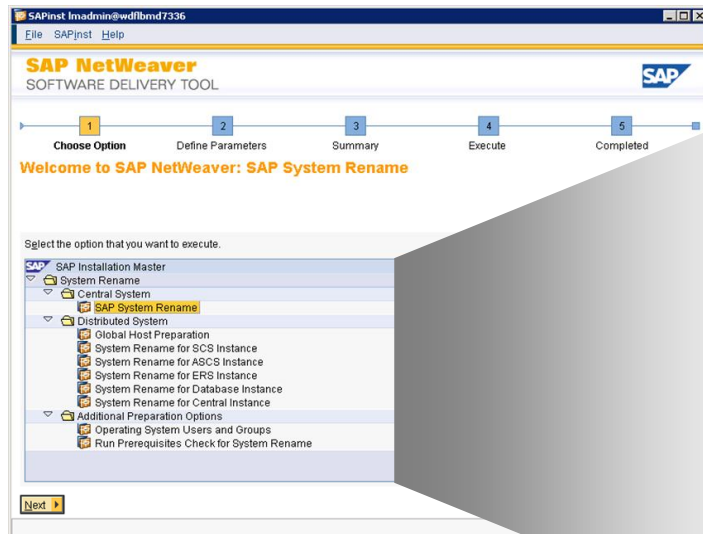
System Rename

Two execution options

2

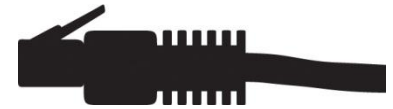
Standalone directly in *SAPinst* – execution with dialogs

- For other renaming use cases



Basic Concept

Consumption



System rename is delivered in **regular intervals, independent** from SAP application product shipments via **Software Logistics Toolset**, a central collection of software logistics tools, always up to date:

- SL Toolset is the central place in *SMP download area* to find & download SL tools
- Toolset and tools updated quarterly, product-independent, downward-compatible
- Updates include new tools as well as recent improvements & enhancements

For more information and download, see SAP Service Marketplace at <http://service.sap.com/sltoolset>
→ **Software Logistics Toolset 1.0**
(incl. **direct download links** for comprised tools)

The screenshot shows the SAP Service Marketplace interface for the Software Logistics Toolset 1.0. It includes a sidebar with navigation links and a main content area with a table of tools and their download links.

Tool	SLP Note	Download Link
Software Update Manager 1.0 SP05	400000	download
Software Update Manager for SAP HANA 1.0 SP04	400000	download
Software Update Manager for SAP HANA 1.0 SP04	400000	download
Software Update Manager for SAP HANA 1.0 SP04	400000	download
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Software Update Manager for SAP HANA 1.0 SP04	400000	download
Software Update Manager for SAP HANA 1.0 SP04	400000	download
Software Update Manager for SAP HANA 1.0 SP04	400000	download

SAP recommends that you regularly check for updates and download the latest Support Package of the tool to profit from latest corrections!

For the integrated use case, SAP recommends to download new version latest with update of *SAP NetWeaver Landscape Virtualization Management*



- *System Rename Guide* in SAP Service Marketplace at <http://service.sap.com/sltoolset>

- [illegible]

- *SAP Community Network* at: <http://scn.sap.com/docs/DOC-25771>

- *SAP Service Marketplace* at:
<http://service.sap.com/sltoolset>

- 


NEW! SOFTWARE LOGISTICS TOOLKIT 1.0

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 - Software Logistics Integration
 - Software Logistics Support
 - Software Logistics Training
 - Software Logistics Tools
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 - Software Logistics Support
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 - 3. Software Logistics Toolkit 1.0
 - Software Logistics Overview
 - Software Logistics Architecture
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 - Software Logistics Tools

Software LOGISTICS TOOLSET 1.0

OVERVIEW AND CONCEPT

Key Challenges / Challenges:

Customers expect that software logistics requirements are delivered in a continuous basis and are available for their current, used and future technologies.

 - What about our end and the end of the software logistics and what about the software logistics tool environment (1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0, 20.0, 21.0, 22.0, 23.0, 24.0, 25.0, 26.0, 27.0, 28.0, 29.0, 30.0, 31.0, 32.0, 33.0, 34.0, 35.0, 36.0, 37.0, 38.0, 39.0, 40.0, 41.0, 42.0, 43.0, 44.0, 45.0, 46.0, 47.0, 48.0, 49.0, 50.0, 51.0, 52.0, 53.0, 54.0, 55.0, 56.0, 57.0, 58.0, 59.0, 60.0, 61.0, 62.0, 63.0, 64.0, 65.0, 66.0, 67.0, 68.0, 69.0, 70.0, 71.0, 72.0, 73.0, 74.0, 75.0, 76.0, 77.0, 78.0, 79.0, 80.0, 81.0, 82.0, 83.0, 84.0, 85.0, 86.0, 87.0, 88.0, 89.0, 90.0, 91.0, 92.0, 93.0, 94.0, 95.0, 96.0, 97.0, 98.0, 99.0, 100.0, 101.0, 102.0, 103.0, 104.0, 105.0, 106.0, 107.0, 108.0, 109.0, 110.0, 111.0, 112.0, 113.0, 114.0, 115.0, 116.0, 117.0, 118.0, 119.0, 120.0, 121.0, 122.0, 123.0, 124.0, 125.0, 126.0, 127.0, 128.0, 129.0, 130.0, 131.0, 132.0, 133.0, 134.0, 135.0, 136.0, 137.0, 138.0, 139.0, 140.0, 141.0, 142.0, 143.0, 144.0, 145.0, 146.0, 147.0, 148.0, 149.0, 150.0, 151.0, 152.0, 153.0, 154.0, 155.0, 156.0, 157.0, 158.0, 159.0, 160.0, 161.0, 162.0, 163.0, 164.0, 165.0, 166.0, 167.0, 168.0, 169.0, 170.0, 171.0, 172.0, 173.0, 174.0, 175.0, 176.0, 177.0, 178.0, 179.0, 180.0, 181.0, 182.0, 183.0, 184.0, 185.0, 186.0, 187.0, 188.0, 189.0, 190.0, 191.0, 192.0, 193.0, 194.0, 195.0, 196.0, 197.0, 198.0, 199.0, 200.0, 201.0, 202.0, 203.0, 204.0, 205.0, 206.0, 207.0, 208.0, 209.0, 210.0, 211.0, 212.0, 213.0, 214.0, 215.0, 216.0, 217.0, 218.0, 219.0, 220.0, 221.0, 222.0, 223.0, 224.0, 225.0, 226.0, 227.0, 228.0, 229.0, 230.0, 231.0, 232.0, 233.0, 234.0, 235.0, 236.0, 237.0, 238.0, 239.0, 240.0, 241.0, 242.0, 243.0, 244.0, 245.0, 246.0, 247.0, 248.0, 249.0, 250.0, 251.0, 252.0, 253.0, 254.0, 255.0, 256.0, 257.0, 258.0, 259.0, 260.0, 261.0, 262.0, 263.0, 264.0, 265.0, 266.0, 267.0, 268.0, 269.0, 270.0, 271.0, 272.0, 273.0, 274.0, 275.0, 276.0, 277.0, 278.0, 279.0, 280.0, 281.0, 282.0, 283.0, 284.0, 285.0, 286.0, 287.0, 288.0, 289.0, 290.0, 291.0, 292.0, 293.0, 294.0, 295.0, 296.0, 297.0, 298.0, 299.0, 300.0, 301.0, 302.0, 303.0, 304.0, 305.0, 306.0, 307.0, 308.0, 309.0, 310.0, 311.0, 312.0, 313.0, 314.0, 315.0, 316.0, 317.0, 318.0, 319.0, 320.0, 321.0, 322.0, 323.0, 324.0, 325.0, 326.0, 327.0, 328.0, 329.0, 330.0, 331.0, 332.0, 333.0, 334.0, 335.0, 336.0, 337.0, 338.0, 339.0, 340.0, 341.0, 342.0, 343.0, 344.0, 345.0, 346.0, 347.0, 348.0, 349.0, 350.0, 351.0, 352.0, 353.0, 354.0, 355.0, 356.0, 357.0, 358.0, 359.0, 360.0, 361.0, 362.0, 363.0, 364.0, 365.0, 366.0, 367.0, 368.0, 369.0, 370.0, 371.0, 372.0, 373.0, 374.0, 375.0, 376.0, 377.0, 378.0, 379.0, 380.0, 381.0, 382.0, 383.0, 384.0, 385.0, 386.0, 387.0, 388.0, 389.0, 390.0, 391.0, 392.0, 393.0, 394.0, 395.0, 396.0, 397.0, 398.0, 399.0, 400.0, 401.0, 402.0, 403.0, 404.0, 405.0, 406.0, 407.0, 408.0, 409.0, 410.0, 411.0, 412.0, 413.0, 414.0, 415.0, 416.0, 417.0, 418.0, 419.0, 420.0, 421.0, 422.0, 423.0, 424.0, 425.0, 426.0, 427.0, 428.0, 429.0, 430.0, 431.0, 432.0, 433.0, 434.0, 435.0, 436.0, 437.0, 438.0, 439.0, 440.0, 441.0, 442.0, 443.0, 444.0, 445.0, 446.0, 447.0, 448.0, 449.0, 450.0, 451.0, 452.0, 453.0, 454.0, 455.0, 456.0, 457.0, 458.0, 459.0, 460.0, 461.0, 462.0, 463.0, 464.0, 465.0, 466.0, 467.0, 468.0, 469.0, 470.0, 471.0, 472.0, 473.0, 474.0, 475.0, 476.0, 477.0, 478.0, 479.0, 480.0, 481.0, 482.0, 483.0, 484.0, 485.0, 486.0, 487.0, 488.0, 489.0, 490.0, 491.0, 492.0, 493.0, 494.0, 495.0, 496.0, 497.0, 498.0, 499.0, 500.0, 501.0, 502.0, 503.0, 504.0, 505.0, 506.0, 507.0, 508.0, 509.0, 510.0, 511.0, 512.0, 513.0, 514.0, 515.0, 516.0, 517.0, 518.0, 519



Thank You!

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