**DevOps transformation**

Pilot pre – questionnaire NEW VIOLIN

1. Who is **Team Leader** and **Delivery Manager** of the team? Any other stakeholder that should be included in the pilot project?

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| Duncan Matt - DM  Bartlomiej Wójcik – TL  Skladzien Krzysztof – Architect  Kevin Hulse – SRM |

1. Please list members of the team and their location. Please include the roles of the members (Business Analyst, Developer, IT architect.. ) and their contact details (e-mail).

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| Duncan Matt – DM, USA, Greensboro ([matt.duncan@volvo.com](mailto:matt.duncan@volvo.com))  Bartlomiej Wójcik – TL, Wrocław ([bartlomiej.wojcik@volvo.com](mailto:bartlomiej.wojcik@volvo.com))  Skladzien Krzysztof – IT architect, Wrocław ([krzysztof.skladzien@volvo.com](mailto:krzysztof.skladzien@volvo.com))  Andraka Maciej (2) – Developer, Wrocław ([maciej.andraka.2@volvo.com](mailto:maciej.andraka.2@volvo.com))  Kaczynski Lukasz (Consultant) – Developer, Wrocław ([lukasz.kaczynski@consultant.volvo.com](mailto:lukasz.kaczynski@consultant.volvo.com))  Kawczynski Michal – Tester, Wrocław ([michal.kawczynski@volvo.com](mailto:michal.kawczynski@volvo.com))  Malyshenko Andriy – Developer, Wrocław ([andriy.malyshenko@volvo.com](mailto:andriy.malyshenko@volvo.com))  Mielnik Tomasz – test manager / Business Analyst, Wrocław ([tomasz.mielnik@volvo.com](mailto:tomasz.mielnik@volvo.com))  Molenda Grzegorz – Tester, Wrocław ([grzegorz.molenda@volvo.com](mailto:grzegorz.molenda@volvo.com))  Parshykov Yevhen – Developer, Wrocław ([eugene.parshikov@volvo.com](mailto:eugene.parshikov@volvo.com))  Slowinski Marcin – Developer, Wrocław ([marcin.slowinski@volvo.com](mailto:marcin.slowinski@volvo.com))  Szustalewicz Karol – Tester, Wrocław ([karol.szustalewicz@volvo.com](mailto:karol.szustalewicz@volvo.com))  Kevin Hulse – SRM, Greensboro ([kevin.hulse@supplier.volvo.com](mailto:kevin.hulse@supplier.volvo.com))  Piyush Vinayarajan – AOM Technician, India ([piyush.vinayarajan@supplier.volvo.com](mailto:piyush.vinayarajan@supplier.volvo.com))  Vishnupriya Velayudhan – AOM Technician, India ([vishnupriya.velayudhan@supplier.volvo.com](mailto:vishnupriya.velayudhan@supplier.volvo.com))  \*There are other AOM Technicians being introduced with the transition of HCL resources, however we can include those as needed. |

1. What is the service provided by the team? What technologies and platforms are being used?

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| Maintenance and enhancements of Volvo Group intranet solution (web application) based on Microsoft SharePoint 2013 solution available internally for all employees on their PC’s and on Volvo’s mobile phones.  Technologies:   * SharePoint * .NET * JavaScript * HTML/CSS (responsive design so also for mobile phones) * REDIS |
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1. If the team is/was part of VPS4IT program and what is status as of now?

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| Part of wave 6 in autumn 2016. Now focusing on continuous improvement as post wave actions. |

1. How do you estimate (on average) the availability of the team for DevOps activities? (in %)

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| 15% for team members  Of course higher for key stakeholders as necessary, to be aligned |

1. Readiness to start DevOps pilot interviews – when?

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| June would be preferable to start  Matt will be in Poland during Wk25 (June 19th-June 23rd), interviews don’t have to only be during this timing, but good to know key dates when DM will be on-site |

1. What metrics are currently used by the team?

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| KPIs:   * Number of bugs reported by customers & by QA tea * Number of delivered items in iteration / month * Code review coverage * Requirements coverage * Number of deployments to TEST and QA per sprint |

1. How do you test the products – manual or automated tests? If automated, what tools are being used?

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| Both ways. For automation we are using Visual Studio and Selenium WebDriver. |

1. What are the main challenges that you see today? What can be improved?

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| * Do more frequent releases * Further automation of deployments (for now we are having 20-30 manual steps in releases) * Automation of tests on mobile devices since whole Violin should be available on any device * Automated unit tests * Snapshot from Production takes too long * Freeze period for 1 week prior to releases (dry-run) * Outage period for releases (ultimately we need maintenance windows for releases on weekends) |

1. What are the main dependencies for team’s operations (example: HCL, other teams..).

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| * HCL * Search team * Shared SharePoint services (like profiles, terms) |

1. Any other remarks?

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| * We are just ahead of migration to cloud (O365) but detailed plan is not yet know |