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the day to day execution of maintenance is addressed through the seven elements of the reliability process business focus work identification work planning work scheduling work execution follow up and performance analysis key performance indicators for each element are recommended there is a vast selection of potential metrics to choose from you can measure maintenance costs delivery resources quality reliability risk and many others your concern must be the effectiveness and efficiency of the people tools and processes in terms of maintenance performance maintenance kpis come in a few different categories such as leading and lagging indicators leading indicators are used to predict changes or trends that help enable future success these include metrics like preventive maintenance pm compliance and estimated vs actual performance may 12 2023 in maintenance we determine key

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performance indicators better known as kpis in order to measure the performance of a given task they can measure anything from the time that elapsed during a shutdown whether it is due to programmed maintenance or not to the evolution of production processes these indicators including mtbf mean time between failures mttr mean time to repair system availability and maintenance costs provide essential insights into the reliability and operational readiness of assets guiding strategic decision making and improvements in maintenance practices what are the maintenance metrics there are two categories of maintenance key performance indicators which include the leading and lagging indicators the leading indicators signal future events and the lagging indicators follow the past events with these maintenance indicators you can measure any activity that generates numbers or values for maintenance routines the goal is to identify and prioritize the most important kpis so teams can avoid wasting time following less relevant indicators you can significantly increase your production efficiency by focusing on the right indicators what are maintenance key performance indicators kpis why are maintenance kpis important what are maintenance metrics maintenance kpis vs maintenance metrics

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choosing the right maintenance metrics how to measure maintenance metrics harnessing the power of maintenance metrics why are maintenance kpis important general approaches internal benchmarking comparing processes within a company competitive benchmarking comparing processes with a competitive company function benchmarking comparing a function e g maintenance in one plant or company with the same function elsewhere if you want to reach and then exceed global standards for maintenance and facility management you need to find key performance indicators kpis that show both your current position and general trajectory where you are and where you re heading digital magazine march 2023 the ultimate maintenance and scheduling kpis doc palmer the ultimate maintenance key performance indicator kpi will reveal if we re keeping assets from breaking down or fixing them after failure occurs let s define some kpis for plant maintenance in order to make this more structured let s start with the basic steps in a typical maintenance scenario problem identification order planning scheduling completion root cause analysis we will define kpis in all these areas one by one kpis in problem identification key performance indicators kpi are insights that you need to use in order to keep

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your goals of minimal downtime minimal energy use and efficiency in your maintenance program you can use them to ensure your physical capital is lasting as long as possible and that your maintenance roi is maximized six maintenance kpis you need to be tracking 10 key indicators of maintenance performance mechanical availability asset utilization the business contribution of maintaining personnel is to provide highly reliable equipment at the lowest possible cost by edwin k jones january 1 1999 mechanical availability asset utilization key performance indicators kpis can provide the input you need to help meet this lofty objective ground rules kpis can be very specific to an individual s activity or broad enough to measure an entire plant s performance they can be leading or lagging simple counts or complex calculations maintenance indicators or kpis are used to monitor strategic and maintenance sector planning informing about the performance of a given sector asset and process what are its impacts on the company among other related information what is the importance of maintenance indicators summary how to track indicators what are effectiveness and key performance indicators in order to be able to discuss key performance indicators you first need to define what effectiveness

actually is effectiveness is one of many defining indicators in the collection of objects and systems having good visibility on your key performance indicators kpi allows you to make informed decisions to improve production processes reduce costs and satisfy customers in addition a good understanding of these indicators can help you anticipate market trends and develop strategies to maintain and increase your company s competitiveness learn more 1 maintenance indicators one way to compare plant maintenance performance is to use maintenance indicators such as mean time between failures mtbf mean time to repair key performance indicators for maintenance measures maintenance kpi which maintenance kpis are best for measuring the effectiveness of your maintenance performance you will need to use a mix of lagging indicators and leading indicators to provide information on the performance of your maintenance efforts dear mike

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with these maintenance indicators you can measure any activity that generates numbers or values for maintenance routines the goal is to identify and prioritize the most important kpis so teams can avoid wasting time following less relevant indicators you can significantly increase your production efficiency by focusing on the right indicators

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