

## **BAB V**

### **KESIMPULAN DAN SARAN**

#### **5.1 Kesimpulan**

Dari ketiga *case study*, *lean* dapat digunakan untuk mengidentifikasi *waste* yang ada di berbagai tempat kerja. Tidak hanya itu, terdapat peran lain dari penerapan *lean*, yaitu:

1. Di bidang operasi transportasi, *lean* dapat mengurangi waktu *service*, mengurangi penggunaan bahan bakar, dan dapat memperbanyak titik pengiriman.
2. Di bidang pendidikan, *lean* dapat digunakan untuk mengetahui proses yang memiliki efisiensi yang rendah.

#### **5.2 Saran**

Untuk penelitian yang akan datang, akan lebih baik jika dilakukan penerapan *lean* di bidang lain selain di bidang manufaktur, karena sudah banyak sekali penelitian yang mengangkat *lean* di bidang ini. Usulan lain yang dapat diberikan adalah melakukan penelitian tidak hanya mengidentifikasi *waste* di tempat kerja, namun juga dilakukan penelitian dengan melakukan pembobotan mengenai *waste* yang paling sering ditemui agar tempat kerja dapat memfokuskan untuk menghilangkan *waste* tersebut.

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