SUCCESSES

- Commitment and positive feedback from target audience
- 90% reduction in drop out rate at secondary school
- Outreach programmes growth of 10% from 2016
- Evident Maths and Science Excellence
  - Job/study opportunities

CHALLENGES

- Over crowdedness
- Tracking Progress

INTRODUCTION

- “SA ranked last in Maths and Science education”
  - WEF Global Information, 2016
- “SA unemployment rate is at a high of 27.7%, of which 33.1% (≈1.1M) are youth with education level less than matric”
  - Stats SA, 2017

Contributing factors include: lack of resources, Ideal ECD programmes, lack of parental involvement, teacher competencies, remedial programmes, values and attitudes

The vision is to engage 5-18 years old through a system that would empower them to reach full potential, thereby reduce the gap of school drop outs and youth unemployment in communities we serve.

DISCUSSION

STRATEGY

- Adopt 6 primary and 6 secondary schools in Amajuba District, KZN, on a three year rotational cycle support programme with emphasis on ECD, practical work, problem solving, vocational learning and teacher development
- Knowledge/skills Hub for out of school youth
- Add hope to drug rehabilitation centre service users

- 8.9% Grade R
- 8.5% Grades 1-3
- 17.5% Grades 4-7
- 44.7% Grades 8-9
- 15.5% Grades 10-12
- 0.9% Rehab
- 4% Teachers

CONCLUSION

- ARCELORMITTAL SCIENCE CENTRE will continue to work with other stakeholders to enhance social upliftment and economic empowerment
- We are open for collaboration of any kind

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ACKNOWLEDGEMENTS

Thanks to:
- Department of Science and Technology
- SAASTA
- ArcelorMittal Transformation Centre
- Department of Education
- SAATeC
- SOWE 2017 Committee
- All Partnerships